## Brevard College



## 2008-2009 <br> Catalog



## BREVARD COLLEGE CATALOG 2008-2009

This catalog is designed to assist prospective and current students, parents, and high school counselors, as well as the faculty, staff, alumni, and friends of the C ollege. It portrays the C ollege in all its complexity, its essential purpose and its history, its individual faculty members and the classes they teach, its leadership opportunities and recreational programs, its campus facilities and its surrounding communities, its traditions and regulations, and the financial aid programs that make it possible for students from every economic background to enjoy the benefits of a Brevard C ollege education.

## EQUAL OPPORTUNITY POLICY

Brevard C ollege does not discriminate in admissions, educational programs, or employment on the basis of race, color, religion, sex, national origin, sexual orientation, age, di sability, or veteran's status and prohibits such discrimination by its students, faculty and staff. Students, faculty, and staff are assured of participation in college programs and in use of facilities without such discrimination. The C ollege also complies with all applicable federal and North C arolina statutes and regulations prohibiting unlawful discrimination. All members of the student body, faculty, and staff are expected to assist in making this policy valid in fact.

## NOTICE:INFORMATION IS SU BJECT TO REVISION

Information in this catalog is current through June 2008. Brevard C ollege reserves the right to change programs of study, academic requirements, fees, and C ollege policies at any time, in accordance with established procedures, without prior notice. An effort will be made to notify persons who may be affected. The provisions of this catalog are not to be regarded as an irrevocable contract between the student and the C ollege. This catalog has attempted to present current information regarding admissions requirements, courses and degree requirements, tuition, fees, and the general rules and regulations of the C ollege as accurately as possible. This does not, however, preclude the possibility of changes taking place during the academic year covered. If such changes occur, they will be publicized through normal channels and will be included in the catalog of the following printing.

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## MISSION

## C ognosce ut prosis.

Brevard College is a baccalaureate, residential, church-affiliated institution situated in the Southern Appalachian mountains. Offering an education in theoretical and applied liberal arts, Brevard engages and challenges students in integrating knowledge and practical experience. The programs and opportunities of the C ollege provide graduates the foundation for further formal study, meaningful vocations, responsible citizenship, and lifelong personal and professional development.

Brevard College carries out this mission through the following distinguishing commitments:

1. nurturing the personal and holistic development of each student-intellectually, spiritually, physically, emotionally, socially, and vocationally-within a diverse and mutually respectful community;
2. providing the resources to sustain academic excellence in both the general education program and the major disciplines;
3. helping students to discern connections across disciplines and cultivating creative, critical, and synthesizing habits of thought;
4. exposing all students to issues in ecological awareness and the practice of environmental stewardship;
5. offering a cross-section of leadership and service opportunities that enable students to move succesfully from the microcosm of the campus into the macrocosm of their future communities;
6. enhancing critical appreciation of the fine and performing arts among students and within the community by maintaining the college's outstanding traditions in these areas;
7. practicing good institutional citizenship by valuing the resources of the A ppalachian region and sharing the college's resources with its surrounding community;
8. building upon the college's heritage as an institution founded by the U nited Methodist C hurch, honoring inclusive values and commitments of the Christian intellectual tradition in dialogue with other faiths and worldviews.

## FACTS ABOUT THE COLLEGE

| D ate Founded | 1853. Oldest college or university in the mountains of North Carolina. |
| :---: | :---: |
| Type of C ollege | Four-year private, coeducational, comprehensive liberal arts college; affiliated with the W estern North C arolina C onference of The U nited M ethodist Church. |
| Calendar | Two semesters-fall, spring. |
| Campus \& Location | 120-acre campus within the city of Brevard, North Carolina; close to the Pisgah National Forest, DuPont State Forest, Blue Ridge Parkway, the G reat Smoky M ountains N ational Park, the city of Asheville, the Asheville Regional Airport and the G reenville-Spartanburg Airport. |
| D egree Programs | Bachelor of Arts; Bachelor of M usic; Bachelor of Science |
| Majors | Art; Business and Organizational Leadership; Criminal Justice; Ecology; English; Environmental Science; Environmental Studies; Exercise Science; G eneral Science; H ealth Science Studies; H istory; Integrated Studies; M athematics; M usic; Music Education; Psychology; Religious Studies; Theatre Studies; W ilderness Leadership and Experiential Education. |
| PreProfessional | Pre-Law, Pre-Dentistry, Pre-M edicine, Pre-Veterinary and Teacher Studies Licensure. |
| Special Programs, Opportunities | H onors Program; honor societies; double major; dual enrollment; internships; study abroad; independent study; teacher licensure program; experiential studies (Pisgah National Forest, G reat Smoky M ountains N ational Park, C radle of Forestry, regional museums, area orchestras); interdisciplinary studies; Academic Enrichment C enter; Appalachian Center for Environmental Education. |
| Faculty (2008-2009) | 57 full-time faculty; 72 percent hold the terminal academic degree in their field; 51 percent have tenure; student-faculty ratio is 11:1 |
| Student Profile (2007-2008) | 675 students from 32 states and 12 foreign countries; 96 percent full-time; 73 percent residential; 58 percent male, 42 percent female; 49 percent in-state students from 48 counties, 51 percent out-of-state and international students. |

59,000 volumes; over 100,000 e-books; 4,477 audiovisual materials; 200 print subscriptions; access to over 21,000 electronic journals; wireless laptops for library instruction. Internet-accessible databases containing indexes, abstracts, and thousands of full-text and digital resources are available 24/7 from EBSCO, Gale, JSTO R, Lexis/ Nexis, NC LIVE, ProQ uest, and other online database providers. Curriculum materials to support teacher education are also available. Resource sharing is readily available through academic libraries in W estern North Carolina and nearby states. The library is a member of the A merican Library Association, A ppalachian College A ssociation, C arolina C onsortium, North C arolina Independent C olleges and U niversities, and the Southeastern Library N etwork.

Financial Aid

Residence H alls

96 percent of students receive merit-based and/ or needbased scholarships, grants, and loans; $\$ 10$ million in aid was coordinated for Brevard C ollege students in 2007-2008 for 662 students.

Four options: three traditional style residence halls and one apartment-style residential village primarily for sophomores, juniors, and seniors.

Information Technology All academic buildings and residence halls are connected to the campus high-speed fiber-optic network. All residence hall rooms are wired to provide students with access to the campus network and Internet resources. The campus network consists of a server farm, student labs, library lab, as well as faculty and staff PC s. Special computer labs are provided for Art and Music students in the Sims Art C enter and Dunham M usic Center.

## ACCREDITATIONS

## Official Accreditations

Brevard C ollege is accredited by the C ommission on C olleges of the Southern Association of C olleges and Schools (1866 Southern Lane, D ecatur, GA 30033-4097; Telephone number 404.679.4500) and the U niversity Senate of The U nited $M$ ethodist C hurch to award degrees at the baccalaureate level. Brevard C ollege is an accredited institutional member of the $N$ ational Association of Schools of M usic.

## Memberships

American Association of C ollegiate Registrars and Admissions O fficers
American College Testing Program
American Counseling Association
American Library Association
American Society for Quality
Appalachian College Association
Association of G overning Boards of Universities and Colleges
Carolinas Association of Collegiate Registrars and Admissions Officers
College Art Association
College Entrance Examination Board
C ouncil for Higher Education, The United M ethodist C hurch
Council for Higher Education, W estern North C arolina C onference
Council for the Advancement and Support of Education
Council of Independent C olleges
Independent C ollege Fund of North C arolina
$M$ athematical Association of A merica
M ountain College Library N etwork
Music Library Association
National Association for Campus Activities
National Association for CollegeAdmissions Counseling
National Association of C ollege and University Business Officers
National Association of Independent Colleges and Universities
National Association of Schools and Colleges of The U nited M ethodist Church
National Association of Schools of M usic
National Association of Student Financial Aid Administrators
National Association of Student Personnel Administrators
National Collegiate Athletic A ssociation (Provisional Member)
North C arolina Association of Colleges and Universities
North C arolina Association of Student Financial Aid Administrators
North C arolina C enter for Independent Higher Education
North C arolina Independent Colleges and Universities
Private C ollege C onsortium for International Studies
South Atlantic C onference (Provisional M ember)
Southeastern Association of H ousing O fficers
Southeastern College Art C onference
Southeastern Library N etwork
Southeastern TheatreC onference
Southern A ssociation of College Admissions C ounselors
Southern Association of Colleges and Schools (Commission on C olleges)
Southern A ssociation of Collegiate Registrars and Admissions Officers
Southern A ssociation of Student Financial Aid Administrators

## ACADEMIC CALENDAR

FALL SEMESTER 2008
August 19-21, $2008 \quad$ Faculty D evelopment/ G overnance D ays Tuesday-Thursday

August 27, $2008 \quad$ Classes Begin Wednesday

September 2, 2008
Tuesday
September 9, 2008
Tuesday
September 24, 2008
Wednesday
September 26, 2008
Friday
Last day to add courses

Last day to withdraw from a course without a record

September 26-28, 2008
Friday-Sunday
October 6, 2008
Monday
O ctober 15, 2008
Wednesday
O ctober 18-21, 2008
Saturday-Tuesday
October 24-26, 2008
Friday-Sunday
N ovember 3-7, 2008
M onday-Friday
N ovember 4, 2008
Tuesday

N ovember 26-30, 2008
W ednesday-Sunday
December 9, 2008
Tuesday
December 10, 2008
Wednesday
December 11-16, 2008
Thursday-Tuesday

Last day to withdraw from a course with a grade of W (no withdrawal from a course is permitted after this deadline)
Last day to remove grade of Incomplete from preceding semester

D eadline for faculty submission of Early W arning Reports

Family W eekend

Graduation application for M ay 2009 and Summer 2009 due in the Office of the Registrar

Mid-term G rades due

Fall Break

Homecoming

Pre-registration for spring 2009 semester

Thanksgiving Break

Last day of Classes

Reading Day

Final Exams

SPRIN G SEM ESTER 2009

January 7-9, 2009 Wednesday-Friday

January 14, 2009 Wednesday

January 20, $2009 \quad$ Last day to add courses
Tuesday
January 27, 2009
Tuesday
February 11, 2009 Last day to remove grade of Incomplete from
Wednesday
February 13, 2009
Friday
February 16, 2009
Monday
March 4, 2009
Wednesday
M arch 7-15, 2009
Saturday-Sunday
M arch 30-A pril 3, 2009 Pre-registration for fall 2009 semester
Monday-Friday
M arch 31, 2009
Tuesday

A pril 13, 2009
Monday
A pril 22, 2009
Wednesday
May 4, 2009
Monday
May 5, 2009
Tuesday
May 6-11, 2009
Wednesday-M onday
May 13-15, $182009 \quad$ Faculty D evelopment/ G overnance D ays
Wednesday-Friday, M onday
May 15-16, $2009 \quad$ C ommencement W eekend
Friday-Saturday

Last day to withdraw from a course with a grade of W (no withdrawal from courses in permitted after this deadline)

Easter Break

Honors and A wards Day

Last day of classes

Reading Day

Final Exams

## TENTATIVE ACADEMIC CALENDAR (ABBREVIATED)

FALL SEM ESTER 2009<br>August 26, $2009 \quad$ Classes Begin<br>Wednesday

O ctober 17-20, 2009
Saturday-Tuesday
November 25-29, 2009 Thanksgiving Break
Wednesday-Sunday
December 8, $2009 \quad$ Last day of Classes
Tuesday
December 9, 2009 Reading Day
Wednesday
December 10-15, 2009 Final Exams
Thursday-Tuesday

SPRIN G SEMESTER 2010
January 13, $2010 \quad$ Classes Begin
Wednesday
M arch 6-14, 2010
Spring Break
Saturday-Sunday
April 5, $2010 \quad$ Easter Break
Monday

April 21, $2010 \quad H$ onors and A wards Day
Wednesday
May 3, $2010 \quad$ Last day of classes
Monday
May 4, $2010 \quad$ Reading Day
Tuesday
May 5-10, 2010
Wednesday-M onday
May 14, 15, 2010
Commencement
Friday-Saturday

## ADMISSIONS

Brevard College seeks to admit students who distinguish themselves by their talents, creativity, adventurous spirit, motivation, and concern for others. At Brevard, students will have every opportunity to take advantage of our educational programs, small classes, and caring faculty in order to realize their potential as students and as leaders among their peers.

The College is interested in enrolling students who give proof of academic curiosity, creativity, and community concern. We actively seek those who add diversity to the student body and welcome students of any race, national origin, religious belief, gender, or physical ability. We seek students who will contribute their energies to the campus community and display a willingness to place themselves in situations which call for personal initiative and leadership. Students are considered for admission to Brevard College without regard to race, color, religion, sex, national origin, sexual orientation, age, disability, or veteran's status. Brevard College welcomes students from diverse religious, racial, and ethnic backgrounds and strives to maintain an atmosphere of respect and sensitivity toward the ultimate dignity of every person.

An admissions staff of energetic and caring people invites all interested students to visit and learn about our special community. The application process is straight-forward and candidateoriented, so that the admissions staff serves as the applicant's advocate. For the latest admissions information, visit the C ollege's W eb site at www.brevard.edu

## THE APPLICATION PROCESS

W hen the applicant's file is complete, the Admissions Committee reviews the file and notifies the candidate of the decision. Decisions are made on a rolling basis.

An applicant's file is complete when the following has been received:

1. A completed application, including three short essay questions, and nonrefundable $\$ 30$ application fee.
2. Official transcript(s) showing all high school work, grades, and test scores. Transfer students must also submit transcript(s) showing all high school and college work attempted, grades, and test scores, if applicable. Transfer students over the age of 25 may be exempt from providing a high school transcript.
3. Official scores from the SAT (Scholastic A ptitude Test) or the ACT (A merican College Test) may be sent directly to Brevard College (SAT Code 5067, and ACT Code 3074). For international students to whom English is a second language, the TOEFL (Test of English as a Foreign Language) scores are required if SAT/ACT is not available.
4. Students wishing to be considered for degree programs in music must audition with a member of the Brevard C ollege music faculty. M usic auditions are scheduled directly through the M usic D epartment. Admission to Brevard C ollege does not guarantee admission to the M usic Department.

Since not all persons are suited for membership in our academic community, the C ollege has the sole right to make admissions decisions, including the right to cancel an offer of admission once proffered if, on the basis of new information, it appears that such cancellation is in the best interest of the student and/ or the C ollege.

## CATEGORIES OF ADMISSION

## Freshmen

For those who have not successfully completed at least two semesters of college-level work (24 semester hours or 36 quarter hours of credit), the high school transcript should show successful completion of college-preparatory work, including four units of English, three units of mathematics, and courses in social studies, laboratory sciences, foreign language, and the arts.

## Transfer Students

A pplicants who have attended other institutions of higher education, after completing their high school degree, will be considered for admission as transfer students provided: 1) they are eligible, both socially and academically, to return to the college last attended, and 2) they present a grade point average equal to that expected for continuation at Brevard College. For specific information on the evaluation of transfer credits, see page 46.

## Student Athletes

Student athletes must meet the same Brevard C ollege admission requirements as indicated above. Eligibility to participate in intercollegiate athletics requires additional procedures and standards as delineated by the National C ollegiate Athletic Association, Division II. Please refer to the Athletic section of the catalog for the NCAA requirements and department procedures.

## HomeSchooled Students

Brevard C ollege is an equal opportunity institution. Admission standards are established to help ensure student success in the academic experience. H ome school applicants should complete a Brevard C ollege application with supporting GED information and submit ACT or SAT scores. Some types of financial aid are not available unless a student has either a high school transcript or GED. Students and parents are encouraged to contact the Financial Aid O ffice for complete information. If GED information is not available, Brevard College will consider the following documentation (listed in rank order) in determining the acceptability of the applicant for admission:

1. High school transcripts from accredited high schools, or
2. ACT or SAT scores, or
3. Documentation from home school agency, local school district, or State Department of Education, or
4. Submission of reading lists, certification from instructors, documentation of grades, letters of recommendation, portfolios, essays/ writing samples, and COM PASS/ ASSET/ M EAP assessment scores.
5. Admissions interview with possible faculty consultation. Brevard College reserves the right to review each application individually and based on committee evaluation may require additional supportive materials.

## Nontraditional Students

Brevard C ollege offers the opportunity to individuals 25 years of age or above who demonstrate by means other than the normal procedure their readiness to succeed in college-level study. These individuals must submit a regular application with all available
transcripts. Requests for exceptions to regular admissions procedures or standards should be made in writing and submitted to the Vice President for Enrollment $M$ anagement along with the application.

## International Students

Brevard C ollege seeks to add diversity to our student body through the acceptance of eligible international candidates. All students who are neither citizens nor legal residents of the U nited States must submit the following information:

1. A completed application, including essay and application fee of U.S. $\$ 30$.
2. Results ( 537 paper-based, 203 computer or 75 internet-based) of the Test of English as a Foreign Language (TOEFL), if English is not the native language, sent directly to Brevard C ollege. (TO EFL C ode 5067 for Brevard C ollege.) A ppropriate SAT or ACT scores are acceptable as well.
3. Completed "International Student Financial Aid" form.
4. Official transcripts showing in detail all secondary and post-secondary study. Certified English translations must accompany all documents not presented in English. Photostats must be notarized as true copies of the original documents.
5. Transfer/V isa Certification Form for students currently attending a college or university in the U nited States.

## Transients

Students who are eligible to return to the college last attended may, subject to the approval of the Vice President for A cademic Affairs, register as transient students on a space available basis. Such applicants do not need to present transcripts, but they should have in their files a letter from the college last attended listing approved courses. Admission as a transient student is ordinarily granted for one term only, and is processed through the Office of the Registrar.

Transient students who are trying to take English courses numbered higher than ENG 111 will be allowed to do so provided they sign an agreement stating that they are transient students and that, if they decide to attend Brevard College full-time or if they decide to graduate from Brevard College, they may need to take ENG 111 and ENG 112. Conditional Admission.

Brevard College considers high school graduates who demonstrate readiness to do collegelevel work but who have not achieved all of the requisite competencies. The purpose of conditional admission is to provide a student with a semester of personal and academic support, which will increase the likelihood of the student's success at Brevard C ollege. Because of this admission status, the first semester coursework is prescribed for the student by the A cademic Advising O ffice and is based on high school performance, SAT/ ACT scores, and other placements tests. The student may be required to take some courses that will not count toward graduation, but will address foundation skills necessary when pursuing a college education. These courses will count in the semester load allowing the student to maintain full-time status during the semester, and may also include a course or courses in areas of interest or proposed major. Second semester status and future advising are based on the outcome of the first semester on campus.

A pplication for conditional admission includes all standard processes as listed above, but
may include additional procedures and/ or documentation, such as interview, campus visit, letters of recommendation, etc. Conditional Admission is offered to a limited number of students each semester.

## Part-Time, Non-D egree Students

An individual who wishes to take courses as a part-time, non-degree seeking student at Brevard C ollege may apply and register for classes in the Office of the Registrar. The student may audit a class or take a class for credit on a space-available basis. Students may retain this status until they have earned twenty semester hours, after which they must complete an application with the O ffice of Admission.

## Readmission

A student who has withdrawn or been suspended from Brevard C ollege and who desires to return must submit an application for readmission to the O ffice of Admission . If the student has been enrolled at another institution, a transcript must be provided along with a statement of honorable dismissal. In such cases, the student will be required to demonstrate both good citizenship and readiness to do collegelevel work. Readmission is never automatically guaranteed.

## Academic Forgiveness Policy

Students who have previously attended Brevard C ollege and have either: (1) been in nonattendance for twenty-four consecutive months or more or (2) have earned an Associate Degree from an accredited institution may choose the A cademic Forgiveness Policy upon readmission by signing a statement accepting the following provisions:

1. All non-remedial courses taken previously with a passing grade of C - or higher will be counted toward graduation and the satisfaction of C ore Requirements, if applicable. These courses will appear on the official academic record but will not be counted in the computation of the overall GPA.
2. A readmitted student may elect to use the A cademic Forgiveness Policy only once.

## Enrollment D eposit

U pon receipt of an acceptance decision, a new residential student should submit an enrollment deposit of $\$ 200$. The enrollment deposit for reentering and commuting students is $\$ 50$. D eposits are refundable until M ay 1 for fall semester and December 1 for spring semester.

## ACCELERATED PROGRAMS

## Dual Enrollment

A cademically talented students, who are seniors in high school, have the opportunity to enhance their academic experience by taking regular college courses at Brevard C ollege. Up to 12 semester hours of credit may be taken at Brevard College. These candidates must file an application. For further information, contact your high school guidance counselor or the Vice President for Enrollment M anagement.

## Early Admission

Students who are on track to graduate from high school and have completed 12 units of high school work with above average grades will be considered for admission, upon the completion of the application process heretofore described. A pplicants are also required to take the SAT or ACT examinations. For further information, contact the Vice President for Enrollment M anagement at Brevard C ollege.

## Credit by Examination

The C ollege awards credit for the subject examinations of the Advanced Placement (AP) and the College Level Examination Program (CLEP) and the International Baccalaureate (IB).C redit also may be awarded on the basis of institutional examinations. O rdinarily, such examinations should be taken prior to enrollment at Brevard. For more information concerning AP, CLEP, or IB, students should contact the $O$ ffice of Admission, the chair of the appropriate division, or their faculty advisors.

## Credit for Experiential Learning

Credit for job-related experience and expertise is granted under the following conditions:

1. The credit must be related to the curriculum and program of study at Brevard C ollege under which the student is enrolled.
2. A ppropriate documentation must be provided by the student to be evaluated by the Registrar, the C hair of the Division, and/ or the major coordinator.
3. Credit in a specific subject may be awarded by examination, upon request to the Chair of the Division.

## IMMU NIZATION REQUIREMENT

North C arolina State Law GS130-A-155.1 requires ALL college students to have a C ertificate of Immunization. The student must give the dates for all required immunizations.

The Certificate must be signed by a physician or health department official. In addition, Brevard C ollege requires of each applicant a medical history and a physical examination prior to enrollment. The medical history will provide the C ollege with information necessary to assist each student in meeting the mental, physical, and social demands of college life. These required forms will be provided and must be returned prior to registration. Brevard College Students not in compliance with these requirements will not be allowed to attend any classes.

## FINANCIAL INFORMATION

## EXPENSES

Brevard C ollege makes every effort to offer quality educational programs while keeping costs as reasonable as possible. At Brevard C ollege, students are able to obtain an education for less than the actual cost of instruction and other student services. The difference is provided through the support of The U nited $M$ ethodist $C$ hurch, earnings on endowment investments, and gifts from friends of the C ollege. Every student, regardless of family resources, is supported by institutional funds and could, therefore, be considered a recipient of scholarship assistance.

M any students are offered work opportunities which allow them to earn a portion of their college expenses. O thers may qualify for scholarships, grants, loans, and other awards under a comprehensive financial assistance program. (For more information, see Financial Aid, page 21.)

W hile the College makes a sincere effort to project the actual cost of attendance, the Board of Trustees reserves the right to make necessary adjustments in fees at any time. 2008-2009

# ANNUAL TUITION AND FEE SCHEDULE FOR FULL-TIME STUDENTS <br> (Fall and Spring Semesters C ombined) 

|  | Commuting | Residential |
| :--- | ---: | ---: |
| Tuition | $\$ 19,990$ | $\$ 19,990$ |
| Room/ Board* | $\$ 0$ | $\$ 7,540$ |
| Parking Fee | $\$ 125$ | $\$ 125$ |
| Student Government Fee | $\$ 60$ | $\$ 60$ |
| Total Cost** | $\$ 20,175$ | $\$ 27,715$ |

Rates for the 2009-2010 academic year will be approved at the winter 2009 Board of Trustees meeting and announced by A pril 1, 2009.
*The room and board quote above is for East Jones, Beam and Green Residence H alls. Room and board for the Residential Village and West Jones Residence $H$ all is $\$ 7,910$ per year. **For N orth C arolina residents, total costs are reduced by the NC LegislativeTuition Grant. For the 2007-2008 academic year, the rate was $\$ 1,950$.
(Summer 2009 Rates)
Tuition (Internship/ Practicum) \$275/ credit hour
Tuition (Summer Classes/ Directed Study)
$\$ 405 /$ credit hour

All summer programs are non-residential.

## EXPLANATION OF FEES

## Full-Time Student Tuition

Students taking 12 to 19 credit hours are considered full-time students. An overload fee will be charged to students taking 20 credit hours or more. For the 2008-09 academic year, the fee is $\$ 405$ per credit hour for each additional hour. Please note that no refund will be granted for overload fees or other special charges or class fees after the last day to drop a class. M usic ensemble, athletics and other institutionally-required programs may be exempted from the overload fee. See the Finance Office for more details.

## Part-Time Student Tuition

Students taking 11 or fewer credit hours pay a credit hour rate for the number of enrolled credit hours. For the 2008-2009 academic year, the fee is $\$ 405$ per credit hour for the first $1-5$ hours, and $\$ 745$ per credit hour for $6-11$ hours. W hen a student reaches 6 or more hours, all hours are charged at $\$ 745$ per hour.

Part-time students are allowed the opportunity to drop a course until the official drop date without penalties. Part-time students dropping after the official drop date will receive a refund at the same rate as the refund policy on page 25 .

## Special Tuition

Individuals 55 years or over and dual enrollment students, en rolled with permission of the instructor, are eligible to request a discount for credit coursework. For the 2008-09 academic year, the fee is $\$ 195$ per credit hour for $1-6$ hours and $\$ 745$ per credit hour for $7-11$ hours. W hen a student reaches 6 or more hours, all hours are charged at $\$ 745$ per hour.

For dual enrollment students, if the seventh hour is a lab, hours 1-6 will be charged at $\$ 195$ per credit hour and only the seventh hour will be charged at $\$ 745$.

## Room

The Residence $H$ all A greement is a contract and obligates the student for a full semester of housing, even if the room is vacated before the close of the semester. A signed Residence H all A greement is required before a student may occupy a room. The availability of singleoccupancy rooms is very limited. When space is available, applications for such accommodations should be made to the H ousing O ffice. For 2008-2009, a surcharge of $\$ 1,150$ per year is added to normal room and board costs for all residence halls. Single room assignments are made on a semester basis. Preference is given to juniors and seniors. A micro-fridge unit is available to all students. U se of laundry facilities is included in the cost of the room.

## B oard

All students living in campus housing for the 2008-09 academic year are required to participate in one of three different meal plans. Residential students can choose among an unlimited access plan with $\$ 50$ declining balance per semester, a 14 meal-per-week plan with $\$ 125$ declining balance per semester, or a 10 meal-per-week plan with $\$ 175$ declining balance per semester. Declining balance dollars can be used at any dining location, including Java City and Coltrane Commons Food Court. Additional dollars can easily be
added to the declining balance card during the semester. Any unused dollars expire at the end of each semester period. Special plans are avail able for commuting students, as well. Dining Services stands ready to assist any student requiring a special diet, with submission of a note from the attending physician. For more information, please contact Dining Services at 828.884 .8183 or visit their web site at www.brevard.edu/ campus_dining.

## Parking Fee

The parking fee provides the privilege of bringing a car on campus and parking it in the appropriately designated areas. Parking regulations are strongly enforced. Parking decals may be purchased per semester for $\$ 80$, or per academic year for $\$ 125$ (a savings of $\$ 35$ ). Parking fees are non-refundable. Students who are dual enrolled or ages 55 or greater may purchase a decal for $\$ 30$ per semester.

## Student G overnment Association Fee

To assist the Student G overnment A ssociation in its support of other student organizations across campus, a membership of $\$ 30$ per semester is collected from all full-time students

## Additional Costs and Fees

Books, special charges for instruction in music, supplies for art, special tutoring, and incidentals are not included in the previous totals. Some classes may require additional fees. Those fees are available in the Schedule of C ourses each semester. Textbooks and supplies can be acquired at King's C reek Books and may cost as much as $\$ 350-\$ 400$ per semester.

## Special Charges:

| Application Fee | $\$ 30$ | Enrollment Deposit | $\$ 200$ |
| :--- | :--- | :--- | :--- |
| Graduation Fee | $\$ 80$ | Readmittance | $\$ 50$ |
| Audit, per hour | $\$ 60$ | Late Registration Fee | $\$ 50$ |
| Credit by Examination | $\$ 250$ | Orientation Fee | $\$ 95$ |

*G raduation Fee is due when the graduation application is submitted.

## Caution Deposit

Brevard C ollege charges new and transfer residential students a refundable $\$ 250$ caution deposit. The deposit will be held by the C ollege until graduation or separation from the institution. At that time, the deposit may be used to satisfy any outstanding financial obligations to the institution including fines and related fees. The cost of any fines and related fees incurred during the academic year will be billed to the student. The caution deposit may not be used to satisfy financial obligations to the institution except at the time of separation or graduation from the institution. Students will be responsible for requesting return of these funds upon their separation or graduation from the college and only after clearance from the library, campus life, and the finance office related to fines.

## Student Insurance

All students are required to provide proof of primary insurance. Tuition for full time students includes secondary student coverage which will coordinate coverage with your personal primary plan. Proof of primary coverage is required of all students. All students should refer to the Student H andbook for further details. Student athletes should refer
to the Athletic H andbook for further details. All international students must purchase a limited primary plan. The rate for 2008-2009 is $\$ 765$ per year.

## D amages

Students are responsible for any damages to College property and/ or equipment. C harges will be assessed at cost and assigned to the individual(s) responsible for the damage by the Office of Campus Life. Students should carefully review the Student H andbook, which covers student responsibilities in all C ollege facilities.

## Payment of Fees

Charges are calculated on a semester basis and are payable in advance. The exact due dates will be reflected in the student's Statement of Account (billing statement), which is normally mailed at least 30 days prior to the payment date. Students who do not register during the time provided will be charged a $\$ 50$ late registration fee. Financial aid, which has not been finalized (i.e., no Stafford Loan guarantee, no valid Pell G rant payment record, etc.), is not considered payment toward the student's account. Payment will be expected by the beginning of each semester; once the financial aid has been finalized, the student may be eligible for a refund. Refunds are disbursed when funds have been received by the C ollege. Brevard College accepts cash, personal checks, money orders, Visa, M asterC ard and American Express for payment of charges. In addition, students may pay on-line by accessing W ebTwister through their personal "M y BC" account. Returned checks will result in a $\$ 50$ charge on the student account.

Persons desiring to pay fees in installments may consider a monthly payment plan, currently offered by Tuition M anagement Systems (TM S). For a minimal application fee this plan provides a low-cost, flexible method for spreading expenses for a single semester or a full academic year over several months. For more information, contact the O ffice of Business and Finance at 828.884 .8263 , TMS at 1.800 .356 .0350 , or visit the TM $S$ web site at www.afford.com.

## Financial O bligations to the College

Unmet financial obligations to the college will result in a hold on student academic records. A hold could prevent readmission, class registration, receipt of a diploma or transcript, financial aid processing or acknowledgment of attendance. Financial obligations to the college include, but are not limited to, student account balance, parking fine, library fines and campus life fines. Brevard C ollege accepts cash, personal checks, money orders, Visa, M asterC ard, and American Express for payment. If paying by personal check, please be advised that it may take up to two weeks for the check to clear. Thus, transcripts or diploma will not be released until the check has cleared the bank.

## Withdrawal Refund Policy

To properly withdraw from the college, the student must obtain a 'Request For W ithdrawal from Brevard C ollege' form from the $O$ ffice of Academic Affairs, secure the appropriate signatures and return the completed request to the $O$ ffice of A cademic Affairs. Refunds are based on the date the student began the withdrawal process with the expectation that the process will be completed in a timely manner. Refunds will only be considered if a student follows the official withdrawal process as stated above.

Because withdrawal from the institution affects financial aid eligibility, a student using scholarships, grants, or loans to pay for educational expenses, may experience the return of portions of those funds based on federal and state guidelines. In addition, should a student receiving federal aid earn a 0.00 GPA for the semester, the midpoint of the semester will be used as the date of withdrawal, unless a later date of class attendance can be documented. This may result in a balance owed to the College. Students receiving financial aid should also refer to the financial aid refund policy on page 25.

Refunds apply to tuition, class fees, room and board charges. Parking fees are refunded only if decal is unused. Private room charges, student government fee, and international student insurance are not refundable.

## Date of Withdrawal from College

First 7 calendar days after classes begin
Second 7 calendar days after classes begin
Third 7 calendar days after classes begin and thereafter

Amount Refunded 80\% 50\% 0\%

Amount Charged

Residential students who withdraw from the college prior to the beginning of classes will forfeit their caution deposit.

## Setting of Student Charges

Students who confirm their attendance during the formal confirmation process at the beginning of each semester will be considered enrolled as of the first day of classes regardless of class attendance. Tuition, room and board, will be calculated based on the first day of classes for all confirmed students.

## Class Fees

C lass Fees are calculated on class enrollment as of the close of the last day to drop classes as confirmed by the Registrar of the C ollege.

## Change in status

Students may experience a change of status between full and part-time or residential and commuter. Final calculation of charges for total hours will occur as of the close of the last day to drop classes as confirmed by the Registrar.

Charges for residential status will be prorated up through the close of the last day to drop classes (confirmed by the O ffice of Campus Life), after which full charges for room and board will be posted to the student's account.

If a change in status results in a change in financial aid awards, a student using scholarships, grants, or loans to pay for education expenses may experience the return of portions of those funds based on federal and state guidelines. This may result in a balance owed to the C ollege. Students receiving financial aid should also refer to the financial aid refund policy on page 25 .

## FINANCIAL AID

O pportunities for student financial aid are available to every student who can show either financial need, superior academic achievement, leadership and service, or talent in art, athletics, drama, or music. Brevard C ollege makes every effort to help deserving students obtain financial assistance. The philosophy of the Financial Aid Office is to assist students in meeting their financial obligations to the C ollege through need-based or merit-based grants, scholarships, loans, and work-study to the maximum extent possible based on eligibility and available funds. Brevard C ollege does not discriminate on the basis of sex, race, color, handicap, religion, sexual orientation, or national or ethnic origin in the administration of its financial aid resources.

All financial aid awarded to students at Brevard College is normally disbursed on a 50 percent basis each semester by crediting the student's account in the Finance 0 ffice. All students must be making satisfactory academic progress to be considered for any student financial assistance.

## The Brevard Scholars Program

Brevard Scholars receive academic scholarships of at least \$3,000 per year in recognition of high ability and achievement. To be considered for the program, a student must have a distinguished high school academic and leadership record and a minimum SAT total of 1100 (math and verbal scores only).

A variety of scholarship awards, ranging from $\$ 3,000$ to full tuition, are designed to recognize and encourage exceptional interests and abilities. To be eligible for consideration, students are required to complete the admission application process. The scholarships are renewable based on maintaining a 3.0 grade point average. Students receiving a Duke Scholarship also will automatically be offered a work opportunity on campus.

## Academic Scholarships Awarded to B revard Scholars

The Duke Scholarships: \$6,000 Duke Scholarships are awarded annually by Brevard College to exceptionally gifted entering students. Recipients are designated D uke Scholars in honor of Angier B. Duke. All Duke Scholars will be invited to participate in a Scholars Competition, which could result in a top award of full tuition.

The Beam Scholarships: \$4,500 Beam Scholarships are awarded each year on a competitive basis to qualified students. Recipients are designated Beam Scholars in honor of C. Grier and Lena Sue Beam, Iongtime benefactors of the C ollege.

The Sims Scholarships: $\$ 3,000$ Sims Scholarships are awarded each year to qualified students. Recipients are designated Sims Scholars in honor of Allen H. Sims, chairman emeritus of the Board of Trustees and longtime ben efactor of the C ollege.

## Transfer Student A cademic Scholarships

All transferring students will be considered for the following Brevard Scholars program as follows:

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## Limits on N on-Need Academic Scholarships

All non-need academic scholarships at Brevard College are awarded by the Office of Admissions and are subject to the following limitations:

1. If a student is awarded more than one academic scholarship, the final award shall be the higher of the two awards.
2. In no case shall the final award exceed the direct cost of attending Brevard College.
3. Brevard College reserves the right to modify, revoke, or add to any or all C ollege scholarships.

## Athletic Scholarships

Athletic scholarships are awarded to students displaying outstanding ability. Students who wish to be considered for athletic grants should correspond with the respective coach for details. Athletics awards are competitive and tryouts may be required. Renewal is not guaranteed. Intercollegiate programs for men and women include basketball, cycling, soccer, crosscountry, track and field, golf, and tennis. The C ollege also supports women's softball and volleyball as well as football, and baseball teams for men.

## Talent Awards

Talent awards are granted to students displaying outstanding ability in music, theatre, and the visual arts as well as in academic major areas. Qualifying students may be required to arrange an audition, tryout, or interview with the chairperson of the respective division. Art awards are granted based upon the evaluation of a portfolio of ten slides of the student's work. M usic awards are based on an audition. Amounts may vary according to individual ability. Renewal is not automatic.

## Leadership Scholarships

Leadership Scholarships are awarded upon acceptance for admission to students who have demonstrated leadership qualities or potential. If the student is awarded more than one leadership scholarship, the final award shall be the higher of the two awards.

## Need-B ased Grants and Scholarships

There are a number of endowed scholarship funds established by supporters of the College, the interest from which is used to provide assistance to those students who have an established financial need as a result of filing a Free Application for Federal Student Aid (FAFSA). The FAFSA must be filed each year to determine eligibility for these funds.

## B revard College Work-Study Awards

A few work-study awards are made to students regardless of need in order to fill positions requiring special skills. These awards are fully funded by the C ollege.

## Methodist Scholarship Awards

For a complete listing of current scholarships available to United M ethodist students through the G eneral Board of Higher Education and M inistry of the U nited M ethodist Church, please contact the Financial Aid Office.

Brevard C ollege makes available one $\$ 500$ / year scholarship to each United M ethodist Church within the W estern NC C onference. Pastors must recommend candidates by completing a certification form. The scholarship is renewable.

## Benefits for Veterans

Brevard C ollege is approved for the education of veterans and their qualifying dependents. U pon registration, the veteran or qualifying dependent must complete the necessary forms in the Office of the Registrar. Veterans and qualifying dependents are advised that the first check will usually be available two months after school begins.

All persons receiving veterans' benefits are required to attend class on a regular basis. The Veterans Administration will be notified should a student cease to attend classes, and this could result in the termination of educational benefits. Records of progress are kept by this institution on all students and are furnished to students, veterans and non-veterans alike, at the end of each scheduled school term (see Satisfactory A cademic Progress Policy, page 24).

## Tuition Exchange Scholarships

A limited number of tuition scholarships are available until A pril 1 to students through the C ouncil of Independent Colleges (CIC) and the NC Independent Colleges \& Universities (NCICU ) Tuition Exchange programs. Receipt of this scholarship supplements all other aid for which the student qualifies from the institution. For a list of participating institutions, go online to www.cic.edu or contact the Financial Aid Office.

## North Carolina Financial Aid Programs

All North C arolina students must meet the state residency requirement to qualify for state awards. To qualify, a student must have been a permanent resident of the state of North C arolina for the 12 months immediately prior to enrollment. All North C arolina awards described below are contingent upon legislative enactment, appropriation, and actual receipt of funds by Brevard C ollege.

Brevard College participates in the following state grant and scholarship programs:

1. the NC Legislative Tuition Grant (LTC)
2. the NC State C ontractual Scholarship (SC SF)
3. the NC Student Incentive Grant (SIG)
4. the NC Education Lottery Scholarship
5. NC Teacher Scholarship/ Loan Programs

## Federal Financial Aid Programs

Any commitment of federal funds is contingent upon congressional enactment, appropriation and actual receipt of funds by Brevard C ollege. Federal funds are awarded in accordance with U.S. Department of Education rules and regulations, ranging from $\$ 400$ to $\$ 4,731$.

Brevard College participates in the following federal aid programs: Pell Grant, Supplemental Educational O pportunity Grants (SEO G); A cademic C ompetitiveness Grants (ACG ); N ational Science and M athematics Access to Retain Talent Grants (SMART); Family Education Loan Programs-Stafford (student) and Parent Loan for Undergraduate Students (PLU S); Perkins Loans; and Work-Study Awards.

## Applying for Need-B ased Financial Aid

Every student desiring need-based financial assistance is required to file the Free A pplication for Federal Student Aid (FAFSA). This becomes the official request for financial aid when the analysis is received by the C ollege.

1. All students applying must indicate that a copy of the report be sent to Brevard C ollege (FAFSA code \#002912). Students who file the FAFSA electronically should secure a parent PIN (personal identification number) at www.pin.ed.gov prior to submission of the form.
2. This form may be completed online at www.fafsa.ed.gov.
3. For priority consideration, this form should be filed as soon after January 1 as possible. It cannot be filed before January 1. The requested information should be from a completed U.S. income tax return.
4. W here federal or state funds are involved, the C ollege may need to verify information. For this reason, the student and the parent, if applicable, should forward a signed copy of their federal tax return for the previous year to the Financial Aid Office when requested. Other documents may also be requested to validate information.

## The College Response

The following steps are taken by the Financial Aid O ffice:

1. All inquiries about financial aid will be answered as received.
2. When the analysis is received by the College, the applicant will be notified if additional documentation is needed by the C ollege for verification.
3. No official award letter will be issued until the student has been accepted for admission to Brevard College and all documentation has been received by the Financial Aid Office.
4. The applicant will be notified as to the official financial aid package offered by Brevard C ollege as soon as possible after step 3 above is completed. Students receiving official awards should accept or reject the award within four weeks of receipt of the award letter but will automatically be granted an extension to M ay 1 if requested in writing.

## SATISFACTORY ACADEMIC PROGRESS POLICY (SAP)

To receive federal, state, and institutional financial aid at Brevard College, a student must be in good standing at the C ollege and be making positive movement toward a degree as defined by the C ollege's standards for academic progress. Please refer to the policy as listed on pages 50-52.

## FINANCIAL AID AND REFUND POLICY

To properly withdraw from the college, the student must obtain a ‘Request For W ithdrawal from Brevard C ollege' form from the O ffice of Academic Affairs, secure the appropriate signatures and return the completed request to the 0 ffice of A cademic Affairs. Refunds are based on the date the student began the withdrawal process with the expectation that the process will be completed in a timely manner. Refunds will only be considered if a student follows the official withdrawal process as stated above.

Because withdrawal from the institution affects financial aid eligibility, a student using scholarships, grants, or loans to pay for educational expenses, may experience the return of portions of those funds based on federal and state guidelines. In addition, should a student receiving federal aid earn a 0.00 GPA for the semester, the midpoint of the semester will be used as the date of withdrawal, unless a later date of class attendance can be documented. This may result in a balance owed to the College.

Refunds apply to tuition, class fees, room and board charges. Parking fees are refunded only if decal is unused. Private room charges, student government fee, and international student insurance are not refundable.

Date of Withdrawal from College
First 7 calendar days after classes begin
Second 7 calendar days after classes begin
Third 7 calendar days after classes begin and thereafter

Amount Refunded
80\% 50\% 0\% - 50\% ,

- 100\%

Residential students who withdraw from the college prior to the beginning of classes will forfeit their caution deposit.

## Setting of Student Charges

Students who confirm their attendance during the formal confirmation process at the beginning of each semester will be considered enrolled as of the first day of classes regardless of class attendance. Tuition, room and board, will be calculated based on the first day of classes for all confirmed students.

## Class Fees

C lass Fees are calculated on class enrollment as of the close of the last day to drop classes as confirmed by the Registrar of the C ollege.

## Change in status

Students may experience a change of status between full and part-time or residential and commuter. Final calculation of charges for total hours will occur as of the close of the last day to drop classes as confirmed by the Registrar.

Charges for residential status will be prorated up through the close of the last day to drop classes (confirmed by the $O$ ffice of C ampus Life), after which full charges for room and board will be posted to the student's account.

If a change in status results in a change in financial aid awards, a student using
scholarships, grants, or loans to pay for education expenses may experience the return of portions of those funds based on federal and state guidelines. This may result in a balance owed to the C ollege.

NOTE: For students who receive federal aid and withdraw before the 60 percent point in the semester, aid will be returned to federal aid programs based on a ratio of number of calendar days remaining and the number of calendar days in the term. Aid will be refunded in the following order: U nsubsidized Stafford Loan, Subsidized Federal Stafford Loan, Perkins Loan, PLU S Loan, Pell Grant, AC G / SM A RT Grant, SEO G Grant, O ther Title IV A ssistance. For NC students, refunds to those programs will be made according to state regulations. All outside scholarship monies received will be fully applied to the student's account to cover costs unless otherwise restricted. Institutional financial aid will be apportioned on a pro-rata basis.

## SCHOLARSHIP FUNDS

The scholarship program at Brevard College is maintained through the contributions of many friends of the C ollege. A mong these sources of aid are the following endowment funds and annual contributors:

American Association of University Women, Brevard Branch Scholarship
Richard Adams M emorial Scholarship
Rev. \& Mrs. H. G. Allen Scholarship
Lillian McC onnell Angel Scholarship
Clegg Avett M emorial Scholarship
Ira M. Baldwin Scholarship
Olivia Allison Ball Endowed Memorial Scholarship
Rita Inez Edmundson Barrack Scholarship BB \& T Scholarship
C. Grier \& Lena Sue Beam Scholarship

Julia P. and Jesse F. Beatty Scholarship
J. A. Belcher Scholarship

Belk-Simpson Scholarship
Nancy Simpson Benfield Scholarship John B. \& Rosanelle C. Bennett Scholarship Stuart \& M argaret W right Black M usic Scholarship
Dr. Embree Blackard Scholarship Addie \& Don Blake Scholarship in M usic John S. Boggs Scholarship
Tom and Frances Breeden Scholarship
Leo \& Eleanor Brevard Scholarship
Brevard College Annual Scholarship in Music
Brevard Jaycees Scholarship
Brevard Little Theatre
Brewer Family Scholarship
James Zachary Brookshire M emorial Scholarship
Gertrude Brown and Vandalyn Brown Barbee
Endowed Memorial Scholarship
Mark W. and Leonora Johnston Brown M emorial Scholarship
Mrs. Sara Lois W olcott Brown M emorial Scholarship
The C aney Edward Buckner and Bess Reap Buckner Endowed Scholarship
Evelyn Sherrill Bunch Scholarship
Fred B. Bunch, Jr., Scholarship
Lucille Siniard C ain Memorial Scholarship in Organizational Leadership
C ornelius Oliver, Albert M., and Nancy
McC auley C athey Scholarship
Mildred S. C herry Scholarship
R. G regg C herry Scholarship

C oach John B. Christenbury M emorial

Scholarship
Class of 1938 Scholarship
Class of 1955 Scholarship
Class of 1960 Scholarship
Robert H unt Clayton M emorial G olf Scholarship
E. B. Clayton Scholarship

George B. \& Clara N. Clemmer Scholarship
Coca-C ola Foundation Scholarship
D ott Ingram C ofer Theater Scholarship
Mr. \& M rs. Robert D. Coleman M emorial Scholarship
M r. and M rs. Robert D. Coleman, Jr. Scholarship
Eugene Jarvis \& Isabelle D oub C oltrane M emorial Scholarship
Jeffrey C oltrane Scholarship
Connestee Falls Scholarship
M arion and George C raig Scholarship Janet Cushman Endowed Scholarship Janet and Richard Cushman Music Scholarship Rachel Cathey Daniels Scholarship
C. G lenn D avis Scholarship

K ate Pickens Day Scholarship
M argaret M izell Dean Endowed Scholarship John H. Dellinger Scholarship
Carlton \& Frances Dence Annual Scholarship M eta M. Dings Scholarship
J. Robert and H azel F. Dixon Scholarship Angier B. Duke M emorial Scholarship
The Duke Energy Foundation Scholarship
Jeffrey W. Duncan M emorial Scholarship
Environmental Studies, M ath \& Natural
Sciences Division Scholarship
Grace B. Etheredge Scholarship
A. Mitchell Faulkner Endowed Scholarship

Louise Y. Ferguson M usic Scholarship
Fincher Family M emorial Scholarship Fund
Jack S. Folline Scholarship in Organizational Leadership
M ary Elizabeth and G. Scott Francis
Community Service Scholarship
Lois, Lottie and Virginia Frazier Scholarship
Evelyn Louise and Channing John Fredrickson Scholarship
Friends of Fine Arts Scholarship Fund
Friends of Fine Arts M usic Scholarship

Friends of Fine Arts Theatre Scholarship
Friends of Fine A rts Visual Arts Scholarship
Sara Barkley Futral Endowed Scholarship
Clara C. Gift English Scholarship
W. Edgar Gift Science and $M$ athematics Scholarship
Joseph E. and Eloise K. Glass M emorial Scholarship
Sarah S. G odfrey Scholarship
Ralph Gray Award for Creative W riting Ottis Green Scholarship
Groce Memorial Scholarship Hambley Endowed Scholarship Bishops H armon and H unt Scholarship Sonny \& Nell H arrelson Endowed Scholarship John M. Hawkins Scholarship Juanita W ells H earn Scholarship C ecil and Jane Bailey H efner Scholarship Mr. and Mrs. W illey H efner M emorial Scholarship
C harles B. H erman M emorial Scholarship
C harles F. Himes Scholarship
Elisha H oneycutt Scholarship
J.P. and Ida C. Horton Scholarship

Gladys and Gene H ouck Scholarship
W.C. H oward Scholarship

Mary H elen H uggins Scholarship
Hunter-W eaver Scholarship
Dr. Evelyn Spache Huntington Scholarship in Education
H. Joe H uskins M emorial Scholarship

Independent C ollege Foundation of N orth Carolina
Mr. and Mrs. George F. Ivey M emorial Scholarship
King Family Annual Scholarship
Jefferson-Pilot Scholarship
Jerry H art Jerome Scholarship for Organizational Leadership
Brian and Betty Johnson Annual Scholarship
William \& M arcella Johnson Endowed Scholarship
Eva H olleman Jolley Scholarship
Edwin L. and Annabel Jones Scholarship
Irene and D avid Jones G olf Scholarship Nora Avahelene Jones M emorial Scholarship
Annabel Lambeth Jones Scholarship Fund Johnnie H. Jones Church M usic Scholarship Mary Louise Jones Endowed Scholarship Henry Watson Jordan M emorial Scholarship
J. Edward Kale Scholarship

Lake Toxaway C harities Scholarship
Golden LEAF Foundation Scholarship

LeG ere Family Endowed Scholarship in M usic
Leon Levine Foundation Scholarship Fund
Lola Allison Lonon Endowed M emorial Scholarship
Elizabeth Price Lothery Annual Scholarship
Alice A . Lovin Endowed Scholarship
M ark H ouston Lowdermilk M emorial Scholarship
Randal J. Lyday Memorial Scholarship
Elaine W alker McD onald and Henry C. McD onald Jr. Endowed M emorial Scholarship Fund
Drs. Charles and K athleen R. M cG rady Scholarship
M argaret K. M cK inney Scholarship
Dr. Emmett K. McLarty, Sr., M emorial Scholarship
E. K. M cLarty, Jr., Scholarship

Emmett and Peg McLarty Scholarship
Rev. James B. M cLarty M usic Scholarship
Charles M errill Scholarship
Josephine M iller Scholarship
Louise P. Miller M emorial M usic Scholarship
Ruth Helen W aggoner Miller Scholarship
J. William M oncrief Endowed Scholarship

C arol Tompkins M ontgomery Scholarship
Ben R. M orris Scholarship
C olonel and M rs. J. Edgar M orris Scholarship
Wanda Woosley M oser Scholarship
Grace M unro Scholarship
H. W. M urdock Scholarship

Albert G. M yers, Jr., Scholarship
James H. Nichols Scholarship
Norwood M usic Scholarship
O micron Delta K appa (O DK) Leadership Scholarship
John P. O dom Scholarship
Oliver and Jennie Taylor Orr Scholarship
Padrick Scholarship
Florence Parry Scholarship
Wilma and K. W. Partin Scholarship
EK-Partin Scholarship
Patton Scholarship
Eugene R. Pendleton Fund
C.M. Pickens Scholarship

Pisgah Forest Rotary C lub Scholarship Fund
Pisgah Pest C ontrol Scholarship
A. W. Plyler Scholarship

Thomas O. Porter M emorial Scholarship
C. W. Powell Scholarship

Rev. H ubert \& M argaret H ague Powell Family Endowed Scholarship
Dr. Lewis C. Powell M emorial Music

Scholarship
Pryor-Lewis Scholarship
H. Cotton Ray Leadership Scholarship

Lois Reich Scholarship
Paul H. Rhyne Memorial Annual Scholarship
Ruth and Henry Ridenhour Scholarship
C. L. Robbins Scholarship Fund

Lillian and Ivon L. Roberts M emorial Scholarship
Patricia and B. D. Rodgers Scholarship
Dr. Edwin O. Roland Scholarship
C. Edward and Brona Roy Scholarship
C. Edward and Grace M unro Roy Scholarship

Rutherford College Scholarship
J. C arlyle Rutledge Scholarship

Sader M emorial Scholarship Fund
D onald and Jean Scott Scholarship
Richard \& Betty Scott Scholarship
Flake Sherrill Memorial Scholarship
Kurt M organ Shuler Scholarship
Siebert M inisterial Scholarship
Dimps and Ray Simmons Scholarship
Allen H. Sims Scholarship
Vance A. Smathers M emorial Scholarship
Bernon and Irene Smith Endowed Scholarship
Ellwood B. Smith Scholarship
Lucile Smith Scholarship
Luther Snyder Bible Class Scholarship fund
Henry C. and Annie C all Sprinkle Scholarship
M ary Frances Stamey M emorial Scholarship
Straus Park Annual Scholarship Fund
Clyde L. Stutts M emorial Scholarship Ina Stutts Fine Arts Scholarship
Jane M. Summey Scholarship
C aroline A. Sweeney Fine Arts Scholarship
Thad and H arriet Talley Annual Scholarship
Rosa B. Taylor Scholarship
George H. Terry Memorial Scholarship
Robert M ark Tillotson M emorial Art Scholarship Fund
Floyd C. Todd Scholarship
C atherine and William B. Townsend Scholarship
Mildred W illiams Townsend Scholarship
M ary and Wayne Tucker Scholarship
Robert G. Tuttle Scholarship
Estelle and James Underwood Scholarship
U nited M ethodist Scholarship Program
U PS Scholarship
Forrest \& Rose Van H orn Annual Scholarship
Vulcan M aterials Co. Scholarship
Wachovia Scholarship
R. M. \& H attie L. Waldroup Scholarship

The Reverend and Mrs. R. E. Ward Scholarship
T. Max and Lillian B. Watson Scholarship

W eaver C ollege Scholarship
Robert H. Welch Scholarship
Daisy Justus Wells M emorial Scholarship
Adele M argaret Weston M usic Scholarship
Robert Allwyn W hite Endowed Scholarship for Theater Studies
Lettie Pate W hitehead Foundation
Colonel and Mrs. Dale W iener Annual Scholarship in Art
Colonel and Mrs. Dale W iener Annual Scholarship in Music
Cleon C. Williams Scholarship
W NC C onference of U nited M ethodist C hurch Scholarship
Orville and Edith Woodyard Scholarship
Preston Woodruff Annual Scholarship in Religious Studies
Joel W. W right Scholarship

## CAMPUSLIFE

The Division of C ampus Life works with Brevard students to create and maintain a campus environment that enables the development of the "whole" student-intellectual, spiritual, vocational, emotional, physical, and social. We accomplish this through a range of activities, services, and programs and are committed to creating an atmosphere of community among students, faculty, staff, and the world in which we live. We believe in the heal thy development of every member of the community, as we work together to understand and improve the world around us.

The C ampus Life staff is composed of professional staff members who serve in the following areas: Residence Life, Religious Life, C ounseling Services, Student Activities, C ampus Recreation, O rientation, International Student Programs, and M edical Services. Along with faculty and other staff, we serve our students as colleagues and mentors. Throughout our programs, we emphasize social consciousness and encourage students to become healthy, responsible, educated, contributing members of any community in which they live.

Residence Life: Brevard College is committed to being a residential college. O ur residence halls provide the atmosphere for some of the most important learning experiences students have at Brevard College as they serve as the focus of students' social life. On porches or patios, in lobbies and other common spaces, students meet with friends, study together, socialize, and visit with the residential staff. O ur goal is to provide the most appropriate housing for each student based on student desires and availability.

We have one professional livein staff member for every residence hall on campus and he/ she assists in community development through programming opportunities and is avail able to serve as an advisor to students as they learn to bring balance to their lives. Student leaders also assist residential students with their transition and growth at Brevard. Residence Life Staff consists of professionals as well as Resident Advisors (RAs), Sophomore Advisor (SAs), and Residence H all Councils (RHCs). Resident Advisors (RAs) are student leaders who are selected annually to serve on the Residence Life Staff; Sophomore Advisors (SA's) live on freshman floors and assist freshmen in their adjustment to C ollege; and Residence H all C ouncils are made up of residents living in each respective hall. The Residence H all C ouncil represents the needs and interests of residents within Campus Life and is active in providing social programming and activities for residents. The Residence H all community begins each year creating C ommunity Living A greements, which assist residents in living and learning together.

## Resident Student Classification

Brevard College believes that an important part of a student's education is achieved within the community living atmosphere maintained in the residence hall life on campus. Therefore, the C ollege is intentionally a residential college and all full-time students, except for those students who have met the eligibility requirements of the Division of C ampus Life for off-campus residence (listed below), are required to live in College residence halls and to take their meals in the C ollege Dining H all. A full-time student is defined as one carrying 12 or more hours during a regular academic semester.

The Division of Intercollegiate and Intramural Athletics also requires student athletes to live on campus unless they meet one of the exceptions listed below. Exceptions to this requirement for student athletes may be granted by the D ean of Students, upon the joint written recommendation of the Director of Athletics and the H ead C oach(es) of an individual student athlete. Student athletes requesting to live off campus must meet the offcampus residence eligibility requirements of the Division of Campus Life.

## Commuter Classification

Any student not living in residence on the Brevard College campus is considered a commuter student. If a commuter has a change of address, that student is required to notify the Registrar of the new address, in writing, within 15 days of the change of address. Commuters must be in compliance with all Brevard College policies. Students who are eligible to apply to live off-campus are those students (1) who are free from academic or disciplinary probation and (2) who become 21 years of age no later than the end of the semester for which application is made to live off campus. A student who achieves senior status before turning age 21 is eligible to apply to live off-campus. M arried students, students who commute from their parents or legal guardians home in Transylvania C ounty or contiguous counties are also eligible for commuter status. An application to live offcampus must be submitted to the D ean of Students at least 30 days prior to the beginning of the academic semester in which the student wishes to live off-campus. A ny appeal of the Dean's decision must be submitted in writing to the A cademic Dean no later than 10 days after the original decision.

## Extenuating Circumstances

In case of extenuating circumstances, the D ean of Students may make exceptions to these policies.

## Religious Life

Religious Life is under the direction of the C haplain who is available for personal counseling, assistance with any aspect of C ollege life, or just for good Brevard conversation.

Brevard College believes that the development of the whole person includes enrichment of one's spiritual life. The C ollege fosters spiritual growth for students by providing faculty and staff members who are centered in their own religious faith and by sponsoring religious lectureships, student-led organizations, and campus worship services.

Affiliated with The U nited M ethodist C hurch, we welcome a diversity of religious our campus through student-led organizations related to particular Christian traditions. The First U nited M ethodist C hurch of Brevard, located immediately adjacent to the campus, is home to many activities and services which attract students, faculty, staff, and visitors to the C ollege. Three other smaller U nited M ethodist congregations, as well as numerous churches of other denominations, are found throughout Transylvania C ounty. The College also has an active chapter of the Fellowship of C hristian Athletes, C ampus Crusade for Christ and Wesley Foundation, open to all students. These organizations meet regularly and provide a means whereby students may grow in their faith and express that faith in worthy projects both on and off campus.

## Counseling Services

The primary purpose of counseling at Brevard College is the prevention of serious problems, as well as providing an opportunity for growth and development. The Stamey Center offers short-term academic, career, and personal counseling. Recognizing that the college years are a time of transition and development, professional counselors are available to listen, encourage, and support students as they meet and explore new challenges. In appropriate situations, counselors refer students to other professionals in the community.

0 ther supportive services are provided by a variety of campus personnel. Student resident advisors (RAs) work with Professional Staff to provide peer counseling support as well as monitoring compliance with the Student Code of C onduct. The RA s place particular emphasis on helping new students adjust to college life. Academic counseling is provided by assigned faculty advisors who assist students in designing academic programs commensurate with their academic goals. Faculty advisors help students resolve other problems, often by referral. The D ean of Students also provides guidance, as appropriate.

## Student Code of Conduct

The College has clearly stated standards for behavior in the community. These are set out in the "Student C ode of Conduct," published in the Student H andbook. The standards are designed to enable our students, faculty, and staff to work together in an environment of mutual respect. The Student C ode of C onduct reflects the goals, values, and philosophy of Brevard C ollege in order to promote a safe environment in which the rights of all people are protected. By joining the Brevard C ollege community, we all agree to follow and uphold these standards for behavior. Any questions relating to the Student C ode of C onduct can be addressed to the Dean of Students' Office in Coltrane C ommons.

## Honor Council

All members of the Brevard C ollege community are expected to abide by a code of academic integrity. Dishonesty in any form undermines the efforts to create and maintain an atmosphere in which students can develop a sense of self-worth and establish patterns of personal excellence. Instructors may establish penalties for plagiarism or cheating on an individual basis, or may submit cases involving H onor C ode infractions for review by the H onor C ouncil. Procedures for H onor Council review are outlined in the Student Handbook.

## Move-A-M ountain Day

At Brevard C ollege, M ove-A-M ountain Day unites students, faculty, and staff with the community in the spirit of fellowship and volunteerism. As part of fall and spring orientation faculty, and staff help with community service projects at various locations around the city of Brevard and western N orth C arolina. The good will and hard work of M ove-A-M ountain Day contributes to the goal of building an ethic of service and lifelong learning for students at Brevard C ollege. M ove-A-M ountain Day thus emphasizes service as an important aspect of campus life and of the College culture as a whole.

M ove-A -M ountain Day provides students an opportunity to become acquainted with members of the greater community as they work together in "hands-on" volunteer activities. Service sites are carefully chosen so that students are exposed to a diversity of experiences and citizens in the Brevard area. C ommunity partners include the First U nited M ethodist

Church, H abitat for Humanity, Boys and Girls Club, the U.S. Forest Service and the Transylvania C ounty School System.

## Student Activities

C ampus Life provides direct staff support for student clubs and organizations, with special emphasis given to Student Government A ssociation (SGA) and the C ampus Activities Board (CAB). The office also serves as a resource office for all current clubs and organizations, those sanctioned by the SGA and other offices on C ampus. A variety of student activities and campus recreation opportunities are planned throughout the year to supplement the activities of CAB and other student organizations.
$C A B$ is the main student events organization and is responsible for many of the student events on campus. CAB activities of note are mini-outdoor festivals with bands, food and games; dances; holiday activities; live bands; recreational activities; and novelty shows (hypnotist, game shows, fantasy photos). C ampus Life, SGA and CAB also provide funding for other clubs and organizations on campus for special events and projects which include the Battle of the Bands; the O uting Club with the Banff M ountain Film Festival and mountain adventure outings; M urder M ystery Dinner, Last Lecture Series, Leadership Speakers, Earth W eek activities; and other projects of interest to student clubs and organizations.

## Student G overnment Association (SGA)

Brevard C ollege makes a special commitment to experiential learning opportunities through the Student G overnment A ssociation. SGA seeks broad representation from students, so they can work together to make a difference in academic and campus life. This organization gives students invaluable experience in leadership and governance. The SGA has three branches: the executive branch, consisting of the president and the executive council; the legislative branch, consisting of the senate, the house and its committees; and the judicial branch, consisting of the student judiciary. SGA also provides funding and direction for other student-run groups on campus. The Senate is made up of Cl ass O fficers (President, Vice President and Secretary). The H ouse is made up of representatives of all clubs and organizations.

## Student Clubs and Organizations

The student clubs and organizations reflect the energy and interests of a vibrant, involved, creative student body. Whether on campus, out in the rugged mountain trails, or in the surrounding communities, students are active in government, the newspaper, athletics, dance, drama, musical productions, volunteer service, whitewater sports, hiking, mountain biking, rock climbing, concerts, special events, and exploring the area. Student clubs and organizations are funded in part by Student G overnment A ssociation (SG A ), the Office of C ampus Life and academic departments on campus.

In 1998, SGA presented and passed an initiative that provides a student-assessed fee for the work of student government. The fees have added greatly to the student voice on campus with events, forums, committee work, and support of club-sponsored projects and activities.

Campus organizations and activities are open and available to all students without regard to age, gender, race, religion, origin or special challenge. Each organization, however, has the
right to establish its own standards, including a minimum grade point average, as long as the "Equal O pportunity Policy" is not violated. It is each student's responsibility to balance participation in activities with academic responsibilities for success at Brevard C ollege. Student organizations are recommended for recognition by the Student G overnment Association, subject to the approval of the C ollege through the Dean of Students.

The following is a partial list of clubs and organizations on campus: O uting C lub (outdoor adventure programs); Pastimes (H istory Club); FCA (Fellowship of C hristian Athletes); BC Recycles (C ampus wide recycling club); Peer Health Educators; Brevard Percussion Society; Geology C lub; Alpha Chi (academic achievement); Dimensions (Math C lub); Beta Beta Beta (Biology Club); Psychology Club; O micron Delta Kappa (academic and leadership achievement); H eritage Coalition; Fencing C lub; and M en's and Women's A capella Groups.

## Student Publications

Brevard C ollege provides students with several opportunities to apply both research and creative writing skills through campus publications. Each publication team has a faculty advisor who serves as mentor to the students in producing publications that maintain the highest quality while reflecting the C ollege's philosophy and spirit of personal growth.

C hiaroscuro, a multimedia magazine of literature and art, is published each spring. Students, faculty, and staff submit original works for inclusion in this innovative publication produced by a student editorial staff.

The campus newspaper, The Clarion, serves as the voice of Brevard College students. The editorial staff and participating students produce interesting, informative, and newsworthy articles and photographs for the College community.

## Special Events

The C ollege makes a special effort to provide a wide variety of special events for the campus community.

The M usic D epartment provides student and faculty recitals and ensemble concerts throughout the year. An annual event, "A Little N ow M usic," brings composers and performers to campus for several days of workshops, talks, and performances. In addition, guest performers and scholars in jaz, classical, and sacred music are invited to campus to give master classes and to lead workshops.

The Department of Theatre Studies offers four productions per year. Involvement in these productions, either onstage or behind-thescenes, is open to all Brevard C ollege students.

The Porter C enter for Performing Arts demonstrates the C ollege's long-term commitment by providing an acoustically superb concert hall for students, faculty, and nationally known performers, many of whom work with our students in demonstrations and master classes. The M orrison Playhouse is located in this building along with faculty/ staff offices.

Special Lectureships. The G race C reech W est Lectureship focuses attention on the annual campus theme and enhances various BCE courses. The Purgason Family Life Lectures emphasize the importance of the family in American society and encourage the
development of C hristian attitudes and values in that context. The M argaret G riffith and Embree H. Blackard Lecture in Sacred M usic is delivered by musicians, theologians, historians, and educators of national and international renown.

Homecoming: A time to reminisce and renew friendships, H omecoming continues to be a popular time to visit campus. It reminds everyone on campus of the special place that Brevard College claims in the hearts of its alumni. During a weekend each O ctober, alumni return to campus to celebrate and remember their heritage with classmates and faculty.

Family Weekend: H eld in the early fall each year, Family W eekend provides a fun-filled and informative weekend of activities, during which parents actually can attend classes and meet with individual faculty. A special dinner for Seniors is held at this time to recognize them with a Senior Pin.

Spring Fest: A weekend late in the spring semester is set aside for Spring Fest events ranging from live bands, games, rides and SGA's wacky games competition, "Bizarre Wars.

## Athletics and Intramurals

Brevard C ollege boasts a distinguished and succesful history in intercollegiate athletics, winning nine national team championships as a junior college (1937-2000). During this period, more than 200 Brevard C ollege student athletes received All American honors. Since completing the transition to a four-year institution in 2000, the C ollege has been an active member of the A ppalachian Athletic C onference (AAC) of the National A ssociation of Intercollegiate Athletics (NAIA). O ver the past five years, Brevard athletic teams have earned 10 conference titles and made 9 national tournament appearances.

2006 marked a pivotal year for the athletics program at Brevard C ollege as the Tornados transitioned from the NAIA to NCAA Division II and the C ollege added football, cycling and cheerleading as varsity sports. Brevard College applied for membership in the NCAA and received "Provisional M embership" status in July 2006. Although NCAA Bylaws call for a four-year provisional membership period, up to two years may be waived if an institution demonstrates it is adequately prepared for active membership in Division II. Effective January 1, 2006, Brevard College began operating under NCAA Division II recruiting regulations. In August 2007, the NCAA waived two years from the traditional membership process inviting Brevard C ollege to a final Provisional status year. Brevard College has completed the Provisional membership status requirements with the anticipation of receiving active NCAA Division II status for 2008.

Brevard College offers athletics scholarships to student-athletes based on athletics ability and potential as determined by the head coach of each varsity sport. These grant-in-zid awards are made in consultation with the Vice President of Enrollment $M$ anagement and the Director of Financial Aid, and are subject to institutional, conference and NCAA limitations. A student-athlete must meet NCAA eligibility requirements in order to receive athletically related financial aid. Freshmen student athletics must register with the NCAA Initial Eligibility C learinghouse and receive certification as a "qualifier" prior to receiving athletics aid or engaging in intercollegiate competition. Student-athletes that enroll in a Division II college subsequent to August 2005, must graduate from high school with a 2.0 grade point average in 14 core courses and earn a combined SAT score 820 in order to qualify. Continuing eligibility is established based on the student-athlete's academic record
and satisfactory progress toward a baccalaureate degree at Brevard College. As a basic rule, student-athletes are expected to pass a minimum average of 12 credit hours each semester with a 2.0 or better grade point average.
Brevard College Varsity Sports for 2008-2009 Academic Year
Men
Women
Baseball Basketball

Basketbal
C heerleading
C ross C ountry Cross C ountry
Cycling Cycling
Football Golf
Golf
Soccer
Soccer Softball
Tennis Tennis
Track Track
Volleyball
At Brevard C ollege, athletic participation encompasses the entire student body. The intramural program is planned by the Director of Intramurals. Events include soccer, indoor soccer, softball, flag football, disc golf, ultimate frisbee, basketball, floor hockey, sand volleyball, ping pong, bowling, and other sports in which students express interest. The Disc G olf Club competes with 5 other colleges in the W estern Disc G olf Association. Typically, as many as 50 percent of the student body participates in intramural sports.

## STUDENT SERVICES

## Food Services

Everything from full meals to light snacks is offered daily in the A.G. M yers Dining H all and Coltrane Commons Food Court operated by ARAMARK Food Services. Real Food on C ampus features a wide variety of selections including freshly baked breads, vegetarian selections, and rotisserie foods. The C oltrane C ommons Food C ourt features Java City, serving gourmet coffees and pastries, Blimpie's subs, Freshen's smoothies, and G rille W orks gourmet burgers and sandwiches.

Residential students have three meal options to match their lifestyle as part of their on campus living and dining experience. They can choose either unlimited access to the dining hall, from 7 a.m. until 7 p.m. Monday through Friday and 8:30 a.m. until 7 p.m. on weekends, plus $\$ 50$ declining balance in the food court or 14 meals per week in the dining hall plus $\$ 125$ declining balance in the food court or 10 meals per week in the dining hall plus $\$ 175$ declining balance in the food court. Commuting students may purchase declining balance dollars which provide a discounted rate for meals and allow access to the dining hall and food court throughout the semester or pay at the door. Coltrane C ommons Food Court hours vary. M ore information on operating hours, dining options, and menus is available by calling 828.883 .8180 or by logging on to www. brevard.edu/ campus_dining. The food service manager works closely with the Student $G$ overnment Association and the college's student/ faculty food committee to insure that campus needs are met. A suggestion board in the dining hall allows students to leave additional notes for the manager.

## B ookstore

King's C reek Books, operated for Brevard College by Follett Higher Education G roup, is located in Coltrane Commons. It is open M onday through Friday from 8 a.m. until 4:30 p.m. During special events, such as Family Weekend and Homecoming, the bookstore has extended hours. King's Creek Books has the usual mix of college merchandise such as new and used books, school supplies, clothing, gifts, health and beauty aides, candy, snacks, and drinks. It also carries phone cards, art supplies, and postage stamps. Services include check cashing, buy-back and gift certificates. C lothing and gift telephone orders are welcome. C all 828.883 .8612 or go online at www.brevard.bkstr.com. Students must show their college ID for check cashing and buy-back.

## Medical Services

Perhaps for the first time in their lives, students will be making their own decisions about personal health. O ur medical services staff helps them learn what they need to know to become effective managers of their own health. In addition to providing clinic services five days per week, the medical staff remains on-call for emergencies or just to talk with students concerned about how they are feeling.

Staffed by professionals from Transylvania C ommunity H ospital, M edical Services has access to the full support of the hospital's resources. An experienced registered nurse is on duty from 8 a.m. to $4: 30$ p.m., M onday through Friday. On a regular basis, a physician's assistant meets with students who need diagnosis or prescriptions. The Physician A ssistant visits are covered under student fees.

If a student needs additional medical services, they will be referred to community physicians and these charges will be the responsibility of the family. For serious emergencies, students have access to the fully staffed emergency room of Transylvania Community H ospital. M ission/ St. Joseph's H ospital in A sheville is only minutes away by car and less by emergency helicopter.

Students must retain their own primary health insurance, and the medical staff assists students in arranging this, if needed. Brevard College provides a secondary insurance policy that covers students only after the primary insurance has paid. The Director of M edical Services aids students in filing for insurance, but the student must initiate this process by seeing the medical services staff. M edical Services provides routine services without charge, but students must pay for such services as x-rays, lab tests, prescription medicines, and other procedures.

## Campus Security

Brevard C ollege C ampus Security Officers are here to serve the students, faculty, and staff, to protect people and property, and to respond to emergencies 24 hours a day. C ollege Security works very closely with the Brevard Police D epartment and the Transylvania C ounty Sheriff 's O ffice to ensure that our campus community is safe, as we learn and grow together. O ur College benefits from the fact that the City of Brevard offers an exceptionally safe environment for all its citizens.

Students must keep their rooms locked at all times, and the C ollege cannot assume responsibility for personal valuables in student rooms. We strongly recommend that
students insure property for a variety of losses, take photos and record serial numbers on valuable equipment, and clearly mark all personal property. Although the C ollege does not post a curfew, we do expect everyone to respect the rights of other residents. Students receive a key to their rooms and to any security doors to the residence hall. These keys should not be loaned to other people.

All student, faculty and staff vehicles to be parked on campus must be registered, and student parking is limited to designated areas.

## STUDENT SPACES ON AND OFF CAMPUS

Coltrane Commons: The crossroads on campus is Coltrane C ommons. The building houses C ampus Life offices, A cademic Enrichment C enter, the mail room, Student Government A ssociation offices, and King's C reek Books. The Underground is downstairs, offering entertainment, a coffeehouse and a food court.

Charles Westey M organ Fitness Center: This fitness room in Boshamer G ymnasium provides the campus community with easy access to aerobic conditioning equipment, including treadmills, bikes, stair climbers, elliptical machines, recumbent bikes, and other equipment for stretching and abdominal training. Equipment orientation sessions and help developing a personal fitness program are available through the Fitness A ppraisal Lab managed by Dr. M ary Kay W hite in the basement of Jones Hall.

The U nderground: The Underground is located in the basement of Coltrane and offers a food court as well as space for watching TV and videos, relaxing and studying. During the day, The Underground frequently serves as a meeting place for commuting students.

The Residential Quad: The lawn area between Jones Residence $H$ all and Beam Residence H all hosts a variety of outdoor activities all year Iong. During warm weather, students fill the space, throwing frisbees, footballs, and softballs; they also sit and enjoy the view of the mountains. In colder weather, the quad becomes a living space for snowmen and women and one of the campus's two fire rings.

The Lawn at Taylor \& Green Residence H alls: Large enough to play any field sport, this lawn becomes a focus of outdoor sports and cookouts all year long.

Beach Volleyball C ourt: Across the street from the residential quad, near the Barn Theatre and the President's H ome, you'll find the beach volleyball court.

King's C reek: M eandering through the center of campus, King's C reek offers a refuge for study, contemplation, and sunbathing.

The Miquel O'Connor Scarborough Memorial Prayer Garden and C atherine and W illiam Townsend Wetland G arden: The gardens are located adjacent to The Porter C enter for Performing Arts and are gifts of friends of the C ollege in memory of their loved ones. These natural gardens provide another place for prayer,
contemplation, and introspection.
C reekside D owns: H ome to our athletic complex of sports fields, Creekside D owns features the Gil C oan Baseball Field, a meter track with eight lanes, softball field, and practice soccer field. The track area encompasses areas for discus, steeplechase, high jump, shot put, pole vault and long/ triple jump. Walkers and runners frequently use the milelong path around the perimeter of C reekside D owns.

Pisgah National Forest: W hether you are using the forest as an experiential classroom or just out to relax and marvel at the breathtaking scenery, you'll enjoy the forest, rivers, waterfalls, rapids, climbing rocks, hiking trails, camp sites and high mountain ranges.

Great Smoky M ountains N ational Park: This popular park boasts more wildflowers than any other place on this continent (over 5,000 species.)

Blue R idge Parkway: The distant ridges visible from Brevard C ollege are traversed by a 470 -mile parkway that runs through North C arolina and Virginia. C yclists enjoy the challenge of riding on either the parkway itself or "going off road" to the mountain trails.

## ACADEMIC SUPPORT

## Academic Enrichment Center (AEC)

The A cademic Enrichment C enter (AEC) is designed to enrich the academic life of all Brevard College students by providing strong academic support services and enrichment programming. The AEC services are offered on the premise that all students benefit from some type of academic support and that those students who are succesful in college are those who have learned to take charge of their own learning and to utilize available resources to attain their academic goals. A major goal of the AEC is to supplement the classroom experience by offering to both faculty and students a variety of support programs.

In particular, students will find resources and staff in the AEC to help them explore their own personal strengths and weaknesses, identify academic and career goals and aspirations, develop study strategies, improve their performances in current courses (through tutoring services and reference materials), prepare for graduate admissions exams, and develop stronger individual leadership and other personal skills. The AEC with its central location on the main floor of Coltrane C ommons is a place for students to receive specialized academic support from faculty, professional staff, community volunteers, and student mentors.

The A cademic Enrichment C enter provides a variety of spaces for both individual and group study, one-on-one academic counseling, trained tutors in a variety of subjects, and other special out-of-class study or examination needs. To enhance the tutoring services, the AEC also houses the W riting Lab, a faculty-student staffed program for students in need of assistance in the preparation of written work, and the M ath Lab, a faculty-student staffed program for students seeking assistance with math assignments.

As the central academic resource and support center on campus, the AEC houses the $O$ ffice for Students with Special Needs and Disabilities (OSSND), the O ffice for C areer Exploration and Development, the Freshman Year Program, and the H onors Program. The C enter provides a comfortable, supportive environment that encourages intellectual and personal growth for students who are both utilizing and providing academic services. Through the collaboration with the entire campus community, the AEC endeavors to continually expand programming efforts and services to meet the needs of students and enhance their overall learning environment and success.

The 0 ffice of Career Exploration and Development (OCED) is located in the AEC, offering a wide variety of services that assist students in all stages of their career development process so that they may find meaningful vocations. The Director works closely with faculty and academic advisors to help students select a major by providing supplemental resources to assist in the process of exploring possible academic majors, along with careers connected to those areas of study.

The C areer Resource Library provides students with a helpful collection of resources, including literature on a broad range of occupations and graduate schools. The Director administers and interprets career interest assessments and provides workshops to assist students with job search skills, resume and interview preparation, graduate school information and more. The O CED is an additional source for current job and internship postings on campus.

## The Office for Students with Special Needs and Disabilities (OSSND)

works to assure that students with disabilities have equal access to Brevard College and its programs, courses, activities, and facilities. The OSSND complies with all pertinent state and federal laws, most notably Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. The O SSND serves qualified students with disabilities by providing reasonable accommodations, fostering an accessible and hospitable learning environment, and promoting student responsibility and selfadvocacy. The O SSND collaborates with faculty, staff, and administrators in delivering effective access.

The O SSND is located within the A cademic Enrichment C enter, which is directly across from the college bookstore in Coltrane C ommons. For additional information, contact the OSSND.

## First Year Program

The Brevard C ollege First Year Program is intentionally designed to establish a strong foundation for the College experience, through which students participate in an innovative set of "common experience" courses from the first year of college through the senior year. The first of these courses is Perspectives (Brevard Common Experience 111). Perspectives is designed to facilitate a successful transition to the rigors of college life in general and to the distinctiveness of Brevard C ollege. Through an array of interactive, project-based, and collaborative learning experiences, students in Perspectives develop an enhanced knowledge of their individual abilities, learning styles, and skills; cultivate openness toward the viewpoints and abilities of others; and become empowered to take active responsibility for their own education.

## Academic Support Courses

Brevard C ollege offers a variety of developmental courses aimed at assisting students whose academic preparation in certain subject areas has not been adequate to begin collegelevel coursework. These intensive courses do not count toward graduation, but do count toward maintaining C ollege eligibility. The developmental courses offered are IT 100, M AT 100, and REA 089 and 099. For descriptions of the focus and content of these courses, see Academic Support C ourses (pages 130). Students' high school performance, SAT scores, and subject area placement test scores are used for enrollment into these courses.

## Labs and Special Academic Support Facilities

In addition to its regular academic buildings and facilities and the A cademic Enrichment C enter described elsewhere, the C ollege maintains a number of special labs and academic support facilities. M oore Science Building and the M oore Science Annex house a number of laboratories to supplement various science courses. The Fitness A ppraisal Lab in the Jones H all basement supports the Exercise Science program. There are also several C omputer Labs located on campus. The McLarty-Goodson C lassroom Building has the super lab near the first-floor front entrance along with two other smaller labs. The M oore Science Building also has a computer lab. There is also a Design Lab located in the Sims Art C enter and a M usic Lab located in the Dunham M usic C enter.

## Library

The J. A. Jones Library provides easy access to learning resources and services that meet the general, instructional, research, and recreational information needs of the Brevard C ollege community. The collections include over 59,000 volumes, over 100,000 ebooks, 4,467 audiovisual materials, 200 print periodical subscriptions and links to over 21,000 electronic journals. Access is available to a substantial number of Internet-accessible databases containing indexes, abstracts, digital images, and thousands of full-text resources, including: A cademic Search Premier, ARTstor, BioO ne, Business Source Premier, G rove Dictionary of Art/ M usic, JSTO R, Lexis/ Nexis, Literature Resource C enter, M usic Index, ProQ uest, PsycA RTICLES, and others. Additionally, NC LIVE provides access to high quality information - searchable collections of magazine, newspaper, and journal articles, electronic books, historical materials and maps. All online resources are accessible 24/7 on and off campus.

Through the library web page it is easy to discover information literacy links such as the online catalog; databases; resources for majors; electronic journals and newspapers; ebooks; curriculum materials; and online research tools. M aterials not owned by the library are readily avail able via interlibrary loan through academic libraries in Western North C arolina and nearby states. A college ID is required to borrow materials.

A knowledgeable library staff is available to help students select and evaluate information. Information Literacy opportunities are offered in the Brevard Common Experience, courses in specific majors, and senior research projects. Instruction for searching information resources may take place in the library using a wireless laptop, a wired classroom on campus, or individually with a librarian. The college archives and special collections, the Office of Information Technology, and Adventure of the American M ind (AAM ) office are also located in the library.

The library provides a pleasant environment for study and research and is open 84 hours a week, including nights and weekends during the academic year. Constructed in 1967, the library is named for James Addison Jones, founder of the Jones C onstruction Company in C harlotte, and a benefactor of the college. The library is a member of the A merican Library A ssociation, A ppalachian C ollege Association, C arolina Consortium, North C arolina Independent Colleges and U niversities, and Southeastern Library Network.

## Fitness A ppraisal Laboratory

The Fitness A ppraisal Laboratory (located in the lower level of Jones H all) offers fitness assessment for students, faculty, and staff at Brevard C ollege. Staff can provide an assessment of a variety of fitness components including cardiovascular fitness, flexibility, strength, endurance, and body composition. Exercise prescriptions can also be written to provide direction for those exercising on their own. O pportunities exist for students who wish to improve their technical skills and knowledge in exercise science.

## ACADEMIC STANDARDS

Brevard College expects all students to maintain a high level of scholarly performance and intellectual honesty and to demonstrate a willingness to exceed the minimum required in each academic area. Similarly, high levels of personal and moral behavior and exemplary citizenship are expected. The C ollege reserves the right to require the withdrawal of any student whose scholarship or behavior is unsatisfactory or who, for any other reason, fails to uphold the standards, ideals, or regulations of the C ollege.

## GRADUATION REQUIREMENTS

C andidates for graduation who have been in continuous enrollment at Brevard College must satisfy all academic requirements stated in a single catal og of their choice that is in effect during their enrollment. C andidates for graduation who have not been in continuous enrollment at Brevard C ollege must fulfill all academic requirements stated in a catalog of choice that is in effect from the year they reenroll at the C ollege to the time of their graduation.

## Residence Requirements

The unit of credit at Brevard College is the semester hour, with most courses providing three or four hours' credit. All students must complete a minimum of 124 semester hours in courses numbered 101 and above. Transfer students, in addition, must earn at Brevard College a minimum of 32 semester hours in residence and a minimum of one-half of the hours required for each major field of study.

## Major Requirements

Students must complete the requirements for their declared major in a particular academic field. These requirements are listed in the section entitled "A cademic Programs" beginning on page 72. To complete a major program, students must formally designate a program of study by the end of the sophomore year. The Division Chairs and the Vice President for Academic Affairs reserve the right to judge the advisability of an applicant's admission to any particular major. Each student's major program must be arranged under the direction and with the approval of a faculty advisor and must be planned with a view toward obtaining reasonable mastery of a chosen field, with due provisions for work outside the field.

Minors are also available in many fields. To be added to a student's transcript, the student must have earned in the selected minor an overall grade point average of 2.0 or higher and completed all required coursework. Requirements for the minors begin on page 113.

## Grade Point Requirements

C andidates for graduation must have earned a minimum cumulative overall grade point average of at least 2.0 on all coursework at Brevard C ollege and 2.0 on all courses required for each major and minor field of study at Brevard C ollege. M ajors may have more stringent requirements; see major descriptions elsewhere in this publication.

## Demonstration of Competency

C andidates for graduation must demonstrate competency in communication (reading, composition, and speech), computer skills, fundamental mathematical skills, and skills appropriate to the separate degrees and majors. The curriculum, particularly the $G$ eneral Education Requirements, is designed to ensure competency in these areas.

Communication competency is gained throughout the curriculum. C ompetency in writing is demonstrated initially by passing ENG 111 (or the equivalent) with a grade of C - or better. Students begin to acquire competency in oral skills in ENG 111, with short oral presentations. These skills are further refined in ENG 112, a course specifically designed to cultivate "communication and critical thinking" skills. A uniform assessment grid is used in all sections of ENG 111 and 112, to show students their areas of needed improvement. Courses across the curriculum use the same assessment format. In senior project presentations, students demonstrate their culminating mastery of communication skills that have been nurtured and assessed throughout their undergraduate education.

Succesful completion of the General Education Requirements in M athematical and Scientific Reasoning indicates competency in math and indicates functional computer competency at the college level.

## Repeating Courses

Four different Brevard College courses may be repeated for a higher grade.
If a course is repeated at B revard College:

- the grade earned on the second attempt and any subsequent repeats, if necessary, will
- be calculated in the cumulative grade point average;
- the grade earned on the first attempt of the course will be removed from the calculation in the cumulative grade point average, and the hours earned in the course will be removed;
- the grade earned on the first attempt of the course will not be removed from the student's transcript.


## If a course is repeated outside Brevard College:

- the student must earn a minimum grade of C - or higher on the second attempt of a course to transfer the course back to Brevard College;
- the grade earned on the first attempt of the course will be removed from the calculation in the cumulative grade point average, and the hours earned in the course will be removed;
- the grade earned on the second attempt of the course will not be calculated in the cumulative grade point average at Brevard College;
- the semester hours earned on the second attempt of the course will contribute to the total hours earned by the student at Brevard C ollege;
- the grade earned on the first attempt of the course will not be removed from the student's transcript


## Recurring and Variable Credit Courses

Certain courses in the catalog (e.g., special topics seminars, if on different topics, practicums/ internships, independent studies) may be taken for credit more than once. Also, some courses may be taken for variable credit (e.g., 1-3 credits), as designated in the course offerings for a given semester.

## Graduation Application

Two semesters prior to the planned graduation, all students must officially apply for graduation by completing a graduation application. The completed application and a nonrefundable graduation fee, payable in the $O$ ffice of Business and Finance, are required and necessary for processing the degree audit and for ordering diplomas. Students who do not graduate in the semester for which they file the graduation application must complete a new application.

## Diplomas

Students will receive diplomas with the official date of graduation for the semester in which they complete all requirements and coursework. D egrees may be earned at the end of the fall and spring semesters and at the end of the designated summer deadline in early fall. Diplomas are issued only to candidates who complete all requirements and who have no financial obligations to Brevard College.

## Graduation Attendance

Attendance is required at the spring semester commen cement exercises unless the student is officially excused by the Vice President for Academic Affairs. A student who is unable to attend the commencement exercises must complete a request to be excused from commencement exercises in the 0 ffice of the Registrar. A student who completes all graduation requirements by the end of the previous fall semester, by the end of the spring semester, and a candidate who has not completed all requirements but meets the conditions stated under "Summer C andidates" may participate in the spring ceremony. The names of all participants will be included in the spring commencement program. However, participation in the commencement exercises does not presume that the student has graduated from Brevard C ollege.

## Summer Candidates

Students normally participate in commencement exercises at the M ay commencement following their completion of all graduation requirements. Because Brevard C ollege holds only one commen cement ceremony each academic year, there are circumstances under which a student may request to participate as a "candidate" (not a "graduate") during the ceremony closest to his/ her projected time of degree completion.

Students who meet the following conditions may participate in the M ay commencement exercises as a summer candidate:

- They must be within eight (8) semester hours or an internship of satisfying all degree and program requirements;
- They must file with the 0 ffice of the Registrar by A pril 15 a plan, approved by the academic advisor, major coordinator, and appropriate Division C hair, documenting that the remaining requirements will be completed by September 15 of the current year; and
- They must have a minimum cumulative overall grade point average of at least 2.0 on all hours earned at Brevard C ollege and all courses required for each major field of study at Brevard College at the time of the commencement exercises.

A ppeals to this policy should be directed to the Vice President of A cademic Affairs.

## Faculty Approval

All candidates for graduation must receive final approval from the Brevard College faculty.

## Post B accalaureate Studies (and Second Degrees)

Students who have earned a Bachelor's degree from Brevard C ollege or another accredited institution may earn a second Bachelor's degree from Brevard C ollege. For students whose first degree is from Brevard C ollege, the second degree must differ from the first (for example, if the student's first degree was a B.A., the second degree must be a B.S. or B.M.). Degrees may not be earned simultaneously at Brevard C ollege. If a student completes two majors which fall within different degrees, the degree conferred is determined by the first major as designated by the student.

Students seeking a second degree must earn at least 30 semester hours of credit beyond the previous degree, meet all current prerequisite and major requirements in the chosen major, and meet all requirements in the current general education curriculum. Each applicant's transcript will be evaluated by the Registrar to determine the courses that must be completed to earn a second degree.

## Additional Major

A student who has al ready earned a degree from Brevard C ollege may return to complete a second major under the degree previously awarded. To be eligible the student must:

- Fill out an application for readmission to the college
- Notify the Registrar of intent by filling out a "C ompletion of Additional M ajor" form
- Complete all requirements for the second major
- A student who has completed an additional major will not take part in a second graduation ceremony nor receive a second diploma from Brevard C ollege. A dated notation will be made on the transcript that an additional major was earned.


## TRANSFER CREDIT

Brevard C ollege accepts transfer credit for parallel coursework from approved colleges and universities. To receive credit, a student must arrange for an official transcript to be sent to Brevard College from each institution attended and from each testing agency - Advanced Placement (AP), the C ollege Level Examination Program (CLEP), and the International Baccalaureate (IB). Students may be asked to supply a syllabus from the courses for which they have earned credit and a catalog from the institution. Those courses may be validated by examination and must be considered college level courses by the appropriate Division Chair. Documentation must be provided and approved in order for students to receive credit for job-related experiences, the military, and for expertise in a subject area.

## Transfer Students

A pplicants who have attended other institutions of higher learning or who have taken courses online will be considered for admission as transfer students provided: 1) they are eligible, both socially and academically, to return to the college last attended, and 2) they present a grade point average equal to that expected for continuation at Brevard College. If consideration for conditional admission is required, an application would require all standard procedures and additional procedures and/ or documentation such as an interview, campus visit or letters of recommendation.

In the evaluation of transfer requests and transcripts, the following principles shall apply:

- Credit will be accepted from colleges and universities which are approved as university-parallel institutions.
- A student may receive a cumulative maximum of 92 semester hours of transfer credit for courses from colleges and universities that were earned with a grade of "C -" or above, AP, CLEP, and IB credit, and documented experiential credit.
- No credit shall be recorded until an official transcript has been received.
- Equivalent credit will be awarded for courses similar in content to courses offered at Brevard C ollege.
- A student must complete a minimum of 32 semester hours at Brevard College in order to graduate from Brevard C ollege.
- Students seeking a baccalaureate degree from Brevard College must complete 50 per cent of course requirements in the chosen major at Brevard College including specific courses or requirements designated within the major. The designated courses or requirements required by each major are determined by each respective department.
- Transfer students enrolling at Brevard College for the purpose of earning a baccalaureate degree must adhere to College policies governing BCE (Brevard Common Experience) requirements and core distribution requirements while enrolled at Brevard College.*
- After the student's last enrollment at Brevard C ollege, no more than 11 hours may be transferred back to Brevard C ollege to complete a degree. This may be done with the understanding that the C ollege accepts a maximum of 92 total transfer hours.
- All courses submitted for transfer credit that have been earned with a "C -" or above will be given consideration for fulfillment of general education, major, and/ or minor requirements, and elective credit.
- Credit is granted for the subject examinations that meet the required scores from AP, CLEP, and IB. An official transcript from these agencies must be sent to Brevard College for evaluation. A list of approved courses and the required scores may be obtained from the $O$ ffice of the Registrar or from the Brevard C ollege website at www.brevard.edu/ registrar/ .
- Credit for job-related experience, military service, and expertise in a subject area is granted under the following conditions:
o The credit must be related to the curriculum and to the program of study at Brevard College under which the student is enrolled.
o A ppropriate documentation must be provided by the student to be evaluated by the Registrar, the C hair of the Division, and/ or the major
coordinator
o Credit may be awarded by examination, upon request to the Chair of the Division.
- Proficiency credit, placement credit, credit by examination, or credit for noncollege level courses awarded by another institution does not transfer.
- G rades and the grade point average earned at another college or university do not transfer to Brevard C ollege. Semester hours for courses earned with a "C-" or higher will transfer and are counted in the total hours and for courses required for graduation credit.


## Policies governing BCE courses and transfer credits

1. All entering students must enroll in BCE 111 (Perspectives) their first semester at Brevard College, unless qualifying for one of the exceptions noted below.
a Any entering student who transfers fewer than 28 credits is classified as a first year student and required to take BCE 111, unless the student has an equivalent course from another institution to serve as a substitute.
b Any student who transfers 28 or more credits to Brevard College (not counting AP, IB, or CLEP credit), entering the college with sophomore standing or higher, is exempted from BCE 111, but given the option of taking BC E 102 (Transfer Student Forum) for one semester hour of credit. Transfer students must participate in BCE 102 up through the end of the first full week of the semester, after which they may waive it upon recommendation of their faculty advisor.
2. All students, regardless of the number of transfer credits, must take BCE 211/ 211L (Environmental Perspectives and Laboratory), unless they have taken an equivalent course in Environmental Studies at another institution to serve as a substitute.
3. Any entering student who transfers to Brevard College with 76 or fewer credits is required to take a LINC (humanities linked learning community), unless the student's transcript indicates an appropriate substitute from a prior institution (e.g. participation in an academic or residential learning community, interdisciplinary humanities seminar, block course, or other type of course[s] taught by multiple faculty from various disciplines).
4. Any entering student who transfers 77 or more credits to Brevard C ollege is exempted from taking a LINC.
5. All students, regardless of the number of transfer credits, are required to complete BCE 411 at Brevard C ollege.
6. Substitutions, waivers, and exemptions for BCE courses are determined by the registrar in consultation with the coordinator of the pertinent BCE component.

## Procedure

An official transcript and/ or official documentation (agency, employer, the military, or proof of expertise) is necessary to begin the transfer evaluation procedure.

The initial evaluation of official transcripts or documentation is administered by the Registrar.

Each course accepted for transfer credit is compared for equivalency to Brevard C ollege courses. For courses in question there are several procedures:

- descriptions are researched in the catal og of the institution
- Division Chairs and major coordinators are contacted for evaluations
- transfer students are contacted to supply more information on the course
- the college or university registrar or instructor of the institution may be contacted
- "XEC" after a course code means that the course does not have an equivalent course at Brevard College (ex. GEO G XEC =Cultural Geography; MUS XEC $=$ M usic Recreation and Leisure); this course may be used to fulfill a requirement in the core, the major, the minor, or the emphasis, or be used as an elective. The decision to utilize an XEC course other than as an elective is to be determined by the Division C hair. If an XEC course has been determined to fulfill a requirement other than an elective, a written statement must be sent to the 0 ffice of the Registrar by the Division Chair stating the name of the course and the area to be fulfilled. This letter will be kept in the student's academic record and will be used when determining fulfillment of graduation requirements.
The completed transfer course report is emailed to the admissions counselor in charge of the incoming student. The form lists the institution or agency from which the credit was accepted, the accepted course and the Brevard C ollege equivalent course.

The admissions counselor sends the transfer course report to the student.
Transfer students may petition the Registrar regarding an evaluation which is in question and supply more information, if necessary.

Course evaluations can be changed before and after a student enrolls at Brevard C ollege, upon receipt of more documentation of course content.

## ACADEMIC PROGRESS

## Grading System

The grades of $A, B, C, D$, and $F$ indicate the following qualities of academic performance:
Grade Interpretation Grade Interpretation
A Excellent performance D Below average performance B Good performance F Failure C Satisfactory performance

The grades of $A-B+, B-, C+C-, D+D$ - indicate a gradation in quality from excellence to below average, and are assigned the following grade-point values:

| Grade | Grade-Point Equivalent | Grade | Grade-Point Equivalent |
| :--- | :--- | :--- | :--- |
| A | 4.0 | C | 2.0 |
| A- | 3.67 | C- | 1.67 |
| B+ | 3.33 | D + | 1.33 |
| B | 3.0 | D | 1.0 |
| B- | 2.67 | D- | 0.67 |
| C + | 2.33 | F | 0.00 |

Unless otherwise stated, a stipulation "grade C or better" means any grade in the C range ( $\mathrm{C}-\mathrm{C}$, or $\mathrm{C}+$ ).

The interpretation of other letters on the transcript for which no grade point equivalents are assigned is as follows:

| Letter | Interpretation |
| :--- | :--- |
| AU | Audit |
| CR | Credit (Satisfactory completion of a course; counts only as hours <br> earned.) |
| E | Conditional failure (Student is entitled to reexamination within 30 days <br> otherwise, the E converts to an F.) <br> Experiential Learning (See page 58) |
| EX | Incomplete (See description on page 55) <br> In Progress (Course in which student is currently enrolled during |
| IP | semester.) |
| K redit by examination (See page 58) |  |
| NC | No Credit (U nsatisfactory completion of a course.) <br> P Pass (Satisfactory completion of a course; counts only as hours earned.) |
| W | Withdrawal (no grade assigned) |
| W V | Waived credit (C redit awarded with appropriate documentation.) |

## Pass/ Fail Option

W ith the exception of courses that are only offered on a pass/ fail basis, students of junior or senior standing may select a total of two elective courses to be graded pass/ fail. C ourses in the General Education Requirements curriculum and/ or in the student's academic major, minor, emphasis may not be selected for this option. Students who wish to designate a course for pass/ fail grading must initiate this process with their academic advisors
between the date of receiving midterm grades and the final date to withdraw from a course with a grade of W (see academic calendar). A grade of $P$ does not affect a student's grade point average, but the course credits do count toward graduation.

## Computation of Grade Point Average

To graduate with a bachelor's degree from Brevard College, a student must attain an overall grade point average of 2.0 on all hours earned at Brevard College and on all courses required for each major field of study at Brevard C ollege. Individual majors (as noted in their descriptions) may have more stringent requirements.

The following procedures are used in computing the grade point average:

1. Determine the grade points earned by multiplying the number of semester hours attempted in a course (but not courses in which a W has been earned) by the appropriate multiplier.
$A=$ hours $\times 4$
C $=$ hours $\times 2$
A-=hours $\times 3.67$
C- =hours $\times 1.67$
B+=hours x 3.33
D+=hours $\times 1.33$
$B=$ hours $\times 3$
D =hours $\times 1$
B- $=$ hours $\times 2.67$
C $+=$ hours $\times 2.33$
D- =hours x 0.67
$\mathrm{F}=$ hours $\times 0$
2. Add all grade points earned.
3. Add all semester hours attempted at Brevard C ollege.
4. Divide the total grade points earned by the total hours attempted.
5. The result is the grade point average.

## Good Standing

Academic Good Standing means that a student is making N ormal Progress toward a degree and entitles a student to all the rights and privileges of enrollment at Brevard College such as continuing for the next semester, eligibility for financial aid, participation in varsity athletics, participation in college programs, and residential status. Normal Progress is determined by a relationship between the student's total credit hours earned and the student's G PA according to the following chart (Table 1).

## Table 1

Minimum Academic Requirements For Good Standing At B revard College:
A cademics, A thletics, Financial Aid, And Residency
(Five year G raduation Track)

| At the end of the <br> completion of semester | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Earned semester hours <br> towards graduation | 9 | 24 | 36 | 48 | 60 | 73 | 86 | 99 | 111 | 124 |
| Earned cumulative GPA | 1.60 | 1.60 | 1.70 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |

Students are classified as Freshman, Sophomore, Junior, or Senior based on semester hours of course work (Table 2) and Good Standing. Transfer student status, including course equivalences to BCE courses, will be evaluated by the Registrar's Office.

Transfer students in their 1st semester at Brevard College will base the semester of
completion (Table 1) on the number of hours transferred into Brevard C ollege. For example: A student who has received transfer credit for 36 to 47 semester hours will have completed three semesters. The first semester at Brevard College will be the student's fourth semester and the student must meet those appropriate hours and cumulative G PA. In some cases, successful summer coursework (either at Brevard College or at another approved institution of higher learning) may be used to raise the cumulative G PA (if the summer work replaces an earlier grade for a course (see Repeating C ourses, page 44) and hours earned so that a student may be able to earn good academic standing between the spring and the following fall semester. The academic standing of part-time students will be determined individually by applying the standards in Table 1 on a proportional basis.

Table 2
Classification Of Students

| To be classified as a | Freshman | Sophomore | Junior | Senior |
| :--- | :---: | :---: | :---: | :---: |
| A student must have passed a minimum <br> semester hours of | 0 | 28 | 60 | 92 |
| And earned maximum <br> semester hours of | 27 | 59 | 91 | $124+$ |

## Academic Probation

A student failing to meet the requirements for G ood Standing (Table 1) by semester's end will be placed on A cademic Probation. Exceptions may be made for students who have earned the required cumulative grade point average but are slightly deficient in earned hours. These students will receive notice of their deficiency but will not be placed on probation. The consequences of probation include study conditions and loss of privileges appropriate for the circumstances. The student must comply with required study conditions for students as coordinated by the Director of the A cademic Enrichment C enter. Students on probation must meet the following conditions:

1. Attend a mandatory meeting at the beginning of the semester. Students are notified of the meeting date, time, and location in the notification letter of academic probation.
2. Agree to a contract outlining specific standards of behavior in the following three areas:
a. Class attendance.
b. Regular contact with the D irector, AEC.
c. U se of academic/ campus resources and services.
3. A gree to other conditions as designated by the Director, AEC in consultation with the A cademic Advisor and other appropriate advisors.
4. Achieve satisfactory academic progress as determined by the G PA.

Students on probation who do not follow their study conditions may be suspended. In some circumstances, student performance may warrant a mid-term suspension.

At the end of a semester on academic probation, if a student fails to meet the standards of satisfactory academic progress (Table 1), the student may be placed on A cademic Suspension. The decision to suspend the student will depend on a thorough review of the
individual student's overall academic record, with particular attention to the academic performance during the most recent semester. For instance, if the student has earned at least a 2.0 semester GPA with passing grades (D-or higher) for all completed course work (12 or more hours) during the most recent semester, the student will normally remain on academic probation for the next semester and continue working toward G ood Standing (Table 1). Similarly, for another example, a student who after a semester on probation has earned the required grade point average but remains slightly deficient in earned hours will normally remain on probation and not be suspended.

## Suspension

A cademic Suspension means that a student may not continue at Brevard C ollege for a minimum of one semester. A cademic Suspension may result from an unsuccessful semester on probation (as described in the preceding paragraph) or it may occur automatically based on academic performance. Two basic conditions may lead to immediate academic suspension:

1. The semester GPA is below 1.0 , or
2. A full-time student does not earn at least 6 credit hours in a semester.

## Appeal Process for Academic Suspension

All students academically suspended from the C ollege have a right of appeal. A written appeal must be submitted to the $O$ ffice of A cademic Affairs, within the time period designated in the notification letter of academic suspension. If no appeal letter is received, Brevard C ollege will assume that the student does not intend to appeal and will release class registration and residence hall space, refunding any appropriate deposits for the following semester.

## Readmission Application Process Following Suspension

Students who are suspended may apply to return to the C ollege after a minimum of one semester of suspension. The readmission process requires the student to submit to the Admissions Office a letter of intent for readmission, along with a completed Readmission A pplication. This letter must both explain the reasons for past poor academic performance and provide evidence that these reasons will be overcome in the future. Suspended students are encouraged to strengthen their readmission application by completing transferable college courses at another accredited institution. A suspended student may not return to the college without following this readmission application process.

## Directed Withdrawal

The C ollege reserves the right to require, after staff evaluation, the withdrawal of students who have been placed on academic and/ or disciplinary probation (as defined in the College Catalog or the Student H andbook) or whose attitude and behavior are not in accord with the ideals and standards of the C ollege. Such evaluation may take place at any time. Students directed to withdraw must leave the campus within 12 hours of the decision. In some cases, students may be required to leave campus immediately.

Students directed to withdraw from the C ollege may be eligible for consideration for transfer to another institution but are generally not eligible to return to Brevard College. Conditions of the directed withdrawal and conditions under which the student may apply for readmission, if that option is left open, may be set at the time of the withdrawal and/ or
at the time that an application for readmission to Brevard C ollege is considered.
Students who are directed to withdraw from the C ollege during the withdrawal period will receive a grade of W on all courses in which they are enrolled. After the withdrawal period, the student will receive the grade earned for the course.

## Voluntary W ithdrawal from the College

Students will be allowed to withdraw officially from the C ollege (see A cademic C alendar for deadlines, page 8) only after they have completed the appropriate form available in the $O$ ffice of A cademic Affairs. To properly withdraw from the C ollege, the student must obtain a 'Request for W ithdrawal from Brevard College' form from the Office of A cademic Affairs, secure the appropriate signatures and return the completed request to the 0 ffice of Academic Affairs. Refunds are based on the date the student began the withdrawal process with the expectation that the process will be completed in a timely manner. Refunds will only be considered if a student follows the official withdrawal process as stated above. Because withdrawal from the institution affects financial aid eligibility, a student using scholarships, grants, or loans to pay for educational expenses, may experience the return of portions of those funds based on federal and state guidelines which may require the student to repay financial aid received for that semester. Students withdrawing from the C ollege must leave the campus within 12 hours of withdrawal.

Students who voluntarily withdraw from the C ollege during the withdrawal period will receive grades of $W$ on all courses in which they are enrolled. After the withdrawal period the student will receive the grade earned for the course.

## Exceptions to Academic Standards

All requests for waivers of, exceptions to, or substitutions for policies stated in this section on A cademic Standards must proceed as follows: (1) the student must confer with the advisor and prepare a written statement of the request; (2) upon receiving the written statement, the C hair of the appropriate Division must confer with all the parties involved and make a recommendation; (3) the student's written request (with the division chair's recommendation attached) must be presented to the Office of A cademic Affairs for appropriate referral or resolution.

## PROCEDURES

## Semester Confirmation and Class R egistration

At the beginning of each semester, students must check in to confirm their presence on campus and to make final financial arrangements with the C ollege for the semester. Unless previous arrangements for confirmation are made, failure to check in properly will cause students to lose their preregistered class schedule. Exceptions to this policy must be approved by the Vice President for A cademic Affairs. All students, especially those needing to change their academic schedules, should consult with their advisors before classes begin. Schedule changes must be done in the advisor's office.

## Faculty Advisor

Faculty advisors discuss academic programs and processes with students and help guide
course selection and their choice of degree programs, allowing students to make progress toward general education core, their chosen academic major and their career goals. Students should consult with their faculty advisors before planning course schedules. Returning students who decide to change their schedules after preregistration must consult with their faculty advisors.

## Adding a Course

Students may add a course in the first five class days of a semester. Students must discuss adding a class with their academic advisor and complete the process in the advisor's office.

## D ropping a Course

Students may drop a course during the first ten class days of a semester without a transcript record for the course. Students must discuss dropping a class with their academic advisor and complete the process in the advisor's office.

## Course W ithdrawal

After the first ten class days of a semester, a student may withdraw from a class with a grade of W until the end of the second week of classes following the midterm break (see A cademic Calendar, page 8). No withdrawal from a course is permitted beyond this deadline. Withdrawal from a course during the permitted period of the semester is initiated by requesting a C ourse W ithdrawal form from the Office of the Registrar. Students meet with both their advisor and the course professor to discuss the implications of the withdrawal and to complete the form. After receiving signatures from the advisor, course professor, and in the case of varsity athletes, the Director of C ompliance, the student returns the completed form to the 0 ffice of the Registrar. Students who withdraw from a course at Brevard College during the W ithdrawal period will receive a W which will be recorded on the student's official transcript. After the withdrawal period, the student will receive the grade earned for the course.

Any student having been found guilty of an Honor Code violation who withdraws from a course will receive a grade of $F$ and forfeit the right to appeal the penalty of the H onor Code violation.

Exception to the W ithdrawal Policies of the College must be appealed to the Vice President for A cademic Affairs.

## Incomplete

A grade of I (Incomplete) may be requested by a student when circumstances prevent the student from completing a portion of the semester's work. N ormally, the student must initiate the process by consulting with the instructor of the course to determine whether issuance of an Incomplete is justified. The request must be made after the deadline for Withdrawal and no later than the last day of classes (refer to the A cademic Calendar). When requesting a grade of Incomplete, the student must have a passing grade in the course.

If a grade of Incomplete is to be issued, a contract must be completed, signed by the student and instructor, and submitted to the Registrar's Office. W hen an Incomplete is given in a course which is a prerequisite for another course to be taken in the following semester, the I must be removed no later than the deadline for adding courses in the
following semester. If the grade of Incomplete in the prerequisite course is not removed by this deadline, the student will be withdrawn from the higher course and the grade will convert from an I to an F at the end of the fourth week of classes. All grades of Incomplete must be removed by the end of the fourth calendar week in the semester following the semester in which the Incomplete was issued. G rades of Incomplete not removed by this deadline will convert to an F. If warranted by extenuating circumstances, the student and instructor may request an extension beyond the four week deadline by petitioning the Vice President for Academic Affairs.

## Grade Appeal Procedure

At the end of each semester, instructors submit official final grades that are recorded as part of a student's permanent academic record..

Students concerned about a possible error in the calculation or reporting of a grade, or students disputing the appropriateness of a grade, should consult with the instructor in question as soon as the final grade report is received. If the instructor has made a mistake in reporting a grade, that instructor will submit a C hange of G rade Form, and the Registrar will record the corrected grade on the official transcript. If the instructor maintains that the grade reported is correct but the student continues to beli eve it is inaccurate, the student must submit an appeal in writing to the chair of the division in which the course was offered or, in the case of a BCE course, to the BCE coordinator. The appeal must state the student's reasons for believing the grade not to be an accurate reflection of the work done for the particular class. Any appeals process must be initiated and concluded before the last class day of the fall/ spring semester following the term in which the grade was received.

## Auditing Courses

Persons who wish to audit a course rather than enroll as credit-seeking students are considered for admission without providing test scores or official transcripts. The fee for auditing a course is significantly less than for enrolling in the same course for credit.

Auditors should be aware of some of the circumstances regarding this privilege. Because students who enroll in a course for credit are making an important investment in that course, they must be considered by the C ollege a priority regarding:

- class enrollment,
- use of facilities, equipment, or materials, and
- the time and attention of the professor.

Auditors may participate to any extent that is agreeable to both teacher and auditor, and to the extent that it does not infringe on the quality of experience of students enrolled for credit.

Persons wishing to audit a course should obtain permission from the course instructor before registering. Auditors will be registered on a space-available basis after regular campus registration is completed. Studio courses in Art may not be audited.

## Class and Laboratory Attendance

Attendance at all class, laboratory or studio sessions is expected of students, and each
student is responsible for all work assigned in each course. Students should expect to be eligible for course credit only if they attend at least $70 \%$ of the class meetings. Specific attendance requirements for each course are established by the instructor at the beginning of each term and will be stated in the course syllabus.

Students who must miss classes are responsible for discussing absences with faculty in advance of their occurrence or as soon as possible thereafter. The instructor is responsible for determining whether and how students may make up missed class work.

## Class C onduct

Registering for any course at Brevard College constitutes a commitment on the part of the student to make a mature and responsible effort to succeed. Behaviors in the classroom should be conducive to the success of academic programs and the learning experiences of all students. It is important that students respect others and their opinions. This respect is demonstrated in a number of ways including being on time to class, being prepared to contribute to the class in a constructive manner as defined in the course syllabus, and exhibiting conduct during class that displays selfrespect and respect for others. Any conduct by a student which is detrimental to that student's success or best performance or to the success or best interests of the class may result in the temporary or permanent removal of the student from the class. D etrimental activities include successive absences or tardies; side conversations or other rude, distractive, or disruptive behaviors; lack of effort; fighting; threatening behaviors; profanity; verbal abuse; direct defiance of the teacher's authority; or other verbal or non-verbal behaviors that are negative influences upon others in the class. The type of exclusion is dependent on the nature of the conduct. O utcomes associated with such conduct include warnings; a grade of F for the days (e.g., tests, papers) absent from class; or a grade of F or W for the entire course. (NOTE: Because BCE 111 is required of all first-time, first-year students, no grade of $W$ will be given for BCE 111; withdrawal from the course will result in a grade of $F$.) The grade assigned when a student is removed from a class depends on the results of arbitration and/ or appeal as well as the time during the semester and the student's work to that point in the course. When an instructor excludes a student from class, the instructor will send a written statement of the reasons to the Division C hair. The student has the right to appeal by notifying the Division Chair in writing. Subsequent appeals go through the Vice President of A cademic Affairs to be assigned to the H onors C ouncil.

## Courses Taken Elsewhere after Enrollment at Brevard College

Enrolled students who wish to take work elsewhere and to have that work transferred back to Brevard College should obtain prior approval from the Office of the Registrar by completing and returning a "Transient Permission" form.

Courses transferred to Brevard C ollege contribute to the total hours earned but do not alter the grade point average. A grade of C - or higher is required for acceptance of transfer credits. (Refer to the section "Repeating C ourses" on page 44).

## Credit by Examination

The C ollege awards credit for the subject examinations of the Advanced Placement (AP), the C ollege Level Examination Program (CLEP), and the International Baccalaureate (IB). C redit also may be awarded on the basis of institutional examinations. O rdinarily, such A cademic Procedures \& Support Services A cademic Procedures \& Support Services examinations should be taken prior to enrollment at Brevard. For more information concerning AP, CLEP, or IB, students should contact the O ffice of Admission.

## Credit for Experiential Learning

Learning that takes place outside the classroom and for which credit may be obtained is called "experiential learning." It is the policy of Brevard College to award credit for prior experiential learning when all conditions regarding such credit have been fulfilled.

The conditions are as follows:

- C redit may be awarded only for documented experiential learning which demonstrates achievement of all outcomes for specific courses in an approved degree program.
- C redit will be awarded only to matriculated students.
- W hen credit is awarded, it will be identified on the student's transcript as credit for prior experiential learning.
- Credit will not be awarded if it will duplicate credit previously awarded. Students interested in receiving credit for experiential learning should contact the appropriate Division C hair for procedural guidelines.


## Study Abroad

Brevard C ollege recognizes the substantial ben efits which students can gain from study-abroad experiences. C onsequently, the College periodically plans and sponsors international educational experiences for its students. The College also has a collaborative arrangement with the Amistad Institute in Costa Rica for the study of practical Spanish language and culture toward completion of a Brevard College minor. In addition, with prior approval, Brevard College students may participate in international educational experiences sponsored by other institutions, and then transfer academic credits to Brevard C ollege. U inder certain conditions, study abroad experiences may be used to satisfy the foreign languages/ cultures requirement (A rea III.D.) of the core curriculum. (See page 70).

Brevard College is also a member of the Private College Consortium for International
Study (PC CIS). Through this affiliation, Brevard students in good academic standing may
spend a semester or summer in full-time study in London, England. Courses are taught by
both American and British faculty at Imperial College of the University of London. This
program is available to students at a cost that is comparable to the cost of full-time study
on campus. For further information, interested students should contact the Office of
Academic Affairs.
Directed Study
Directed Study is the teaching of a catalog course when issues of scheduling prevent a
student from taking the course as a regular, classroom offering. The D irected Study option
should be exercised only in extraordinary circumstances. The faculty member and student
work together to cover the same subject matter covered in the course during the regular term, governed by the following conditions:

- Planning and A pproval: The faculty member confers with the Division C hair about the work load implications of offering a directed study during the semester in question. U pon receiving Division Chair approval the faculty member and student arrange the syllabus and expectations for the course.
- Student's Advisor: Registration for a Directed Study also requires approval by the student's academic advisor, and must be completed by the end of the add period for the semester in which the course is taken.
- Minimum Student Contact: Minimum student contact with the faculty member directing the study will be five hours per semester, per hour of credit awarded.
Limitations:
- Student may register for no more than one Directed Study during any registration period.
- Faculty members may direct a maximum of one course (and accompanying lab) as a Directed Study per semester.

Recording: Any course taken by Directed Study will be listed on the student's official transcript by the prefix, course number, and title used in the catalog.

G rades: The faculty member evaluates the student's academic progress and records a grade in the usual manner as for other courses.

## Independent Study

Students may seek approval to pursue specially designed independent-study courses, which are developed in concert with faculty interests and specialties and carry variable credits (normally one to three semester hours). The following conditions govern independent studies:

- Student Eligibility: Students must have a cumulative grade point average of 2.0 or higher, and must have completed at least one semester at the C ollege.
- Planning and Approval: The faculty member confers with Division Chair about the work load implications of directing an independent study during the semester in question. U pon receiving Division C hair approval, the faculty member and student then consult with the student's academic advisor who will complete the registration process for the course. Registration for the course must be completed by the end of the Add period for the semester in which the course is taken.
- Minimum Student C ontact: Minimum student contact with the faculty member directing the study will be five hours per semester, per hour of credit awarded.

Limitations:

- A faculty member may direct a maximum of three independent studies in addition to the normal teaching load each semester.

Time frame: O ne semester only. (The faculty member and the appropriate Division Chair must approve any extension of time.)

Credits toward G raduation: Students may register for a maximum of twelve credits of Independent Study, with no more than four credits being undertaken in any given registration period.

G rading: The contract for the independent study will clearly stipulate the basis on which the student's final grade is to be determined.

Recording: Independent study will be listed on the student's class schedule and official transcript by the prefix of the subject area and one of the following numbers: 289,389, or 489.

## Academic Practicum and Internship

In order to strengthen their academic experience, students may participate in an Academic Practicum or Internship. Such an experience can be invaluable in helping students assess career goals by providing on-thejob experiences. Each such experience consists of academic requirements as well as working at a selected job site. This experience has been shown to be of great assistance to those seeking full-time employment or admission to graduate school.

The academic practicum and internship program is supervised by the student's academic advisor or program-area faculty member. Students should contact the major coordinator or their academic advisors for more information. In order to participate in an academic practicum or internship, a student must have completed 45 semester hours and have a 2.0 G PA or meet specific requirements in a major. Such courses will be listed on the student's class schedule and official transcript by the prefix of the subject area and one of the following numbers: 269, 369, or 469. See page 129 for more information.

## Teaching Assistantship

Teaching assistantships provide students the opportunity to participate in multiple aspects of teaching in a classroom or laboratory environment, receiving close mentoring from their supervising faculty members and in turn serving as mentors for other students. Teaching assistants prepare a statement of learning goals to accomplish through their mentorship, receive weekly briefings and assignments from their professor, and assist in activities such as class or lab preparation, teaching and grading. Each hour of academic credit for a teaching assistantship entails 45 hours of documented work (generally 3-4 hours per week). Students interested in pursuing such teaching/ learning opportunities should consult the appropriate major or minor coordinator, instructor, or division chair. Prerequisites: by invitation only; normally students will be of junior/ senior standing and will have taken in a prior semester the courses for which they are serving as teaching assistants. No more than four credits toward graduation may be earned in 279/379/479 assistantships. See page 129 for more information.

## POLICIES

## Access to Educational Records

In accordance with the Family Educational Rights and Privacy Act of 1974 (FERPA), only authorized College personnel will have access to the information contained in student educational records. Any other access must have written authorization from the student, with the exception of "directory information": the student's name, address, telephone number, date and place of birth, dates of attendance, degrees and awards received, major field of study, hours en rolled, class schedule, participation in officially recognized sports and activities, weight and height of members of athletic teams, and the most recent educational agency or institution attended. According to FERPA, this information may be released without written consent. Any student who does not want this information released should notify the registrar in writing within the first two weeks of the semester. Students have the right to review their own records with the exception of confidential recommendations. Students may obtain a copy of the C ollege's policy concerning access to educational records from the O ffice of the Registrar.

## Transcripts

A transcript is the official academic record of a currently enrolled Brevard C ollege student or alumnus. This academic record is covered by and subject to FERPA guidelines and is released by the Registrar only upon the written, signed release by the student/ alumnus. An official/ unofficial transcript will not be released until all financial obligations to the College have been cleared.

Requests by e-mail and by telephone cannot be accepted for release of an official/ unofficial transcript. Transcripts and official documents that have been presented for admission or evaluation of credit become a part of the student's permanent academic file and are not released to the student or to another institution.

Requests for transcripts may be made in the 0 ffice of the Registrar, Beam Administration Building, Room 105; mailed to the Office of the Registrar, Brevard C ollege, O ne Brevard C ollege Drive, Brevard, NC 28712; or faxed to ATTN : O ffice of the Registrar, 828.884.3790.

## Policy on Students with Disabilities

Brevard College is dedicated to providing students with disabilities equal access to all college programs, courses, activities, and facilities. The C ollege complies with all pertinent state and federal statutes and regulations, most notably Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. Through the Office for Students with Special Needs and Disabilities (OSSND) students with disabilities are assisted. The O SSN D facilitates the provision of reasonable accommodations, promotes an accessible and hospitable learning environment, and fosters student responsibility and self-advocacy. The O SSND collaborates with faculty, staff, and administrators in delivering effective access.

## Student Responsibilities

Students voluntarily identify themselves to the O SSN D as having a disability, provide current, valid documentation of their disability, and meet to determine reasonable
accommodations and/ or other services. Students identify themselves to the professors for whom they need accommodations, provide an accommodation letter from the OSSND, and request accommodations in a timely manner. Students contact the OSSND in the event of difficulties or needed changes concerning their accommodations.

## The $O$ ffice for Students with Special $N$ eeds and Disabilities Responsibilities

The Office for Students with Special Needs and Disabilities reviews each student's request for accommodations on a case-by-case basis, determines reasonable accommodations, and creates an accommodations letter. Reasonable accommodations are adjustments to the academic or campus environments to remove disability-related barriers that impair functioning. The accommodation letter confirms the presence of a disability and lists the approved accommodations. The OSSN D counsels and assists students, faculty, and staff in matters connected with disability provisions and concerns. Documentation and related student records regarding a disability are considered private and are protected by all relevant state and federal regulations.

For further information contact the O ffice for Students with Special Needs and Disabilities.

## SPECIAL PROGRAMS \& OPPORTUNITIES

## Appalachian Center for Environmental Education

The Appalachian C enter for Environmental Education (ACEE) has environmental education as its focus. It facilitates 1) opportunities for undergraduate research, 2) environmental research opportunities involving high school and middle school students and their teachers working together with college students and faculty, 3) a variety of environmental programs such as science summer camps and study abroad, and 4) the
Pisgah Forest Institute (PFI). The Pisgah Forest Institute (PFI) is a cooperative effort of Brevard C ollege, the USDA Forest Service, and the C radle of Forestry in America Interpretive A ssociation. Funded through C ongress and other awards, PFI is an integral part of the Appalachian C enter for Environmental Education (ACEE) at Brevard C ollege and is a program in the Education and Research C onsortium of the Western C arolinas. The Institute's focus is science-based environmental education and its goal is to create, develop, and assist K-12 educators in implementing environmental science programs using the forest as a laboratory. The Institute offers workshops and short courses, taught both in the summer and throughout the academic year and has a regional and national reputation for educational excellence.

## The Institute for Women's Leadership (IWIL)

To help young women gain confidence in accepting leadership opportunities, the C ollege offers a special residential and co-curricular learning program called IWIL. Students are selected during the spring semester for this two-year residential program. IWIL embodies the C ollege's motto, "learn in order to serve," because all young women in the program participate in service during the year and a special spring break service project.

Personal mentors among the faculty and within the community support students in developing the responsibility, honesty, and respect necessary to becoming a strong leader. Group projects that emphasize shared leadership give practical experience in setting
an intention, listening to every voice, meeting the challenges of group dynamics, and participating in meaningful reflection. Special evening programs and travel opportunities help young women develop additional skills that will serve them in the job market as well as a network that will enable them to become trustworthy citizens and valued professionals.

## Porter Center for Performing Arts

The Porter C enter for Performing Arts is the emblem of Brevard C ollege's commitment to excellence in instruction and performance. The C enter is named for Paul Porter, a Shelby, North Carolina, businessman and lifetime trustee of the College, who made the lead gift for the building. Mr. Porter and his wife, M argaret, have also taken steps to ensure continuing support for the operation of the $C$ enter in future years.

The C enter contains several important performance venues. The Scott C oncert H all, the acoustical properties of which have been shaped by the internationally respected consultant Larry Kirkegaard of C hicago, contains 700 seats on the orchestra and balcony levels. The centerpiece of the hall is the Kirkpatrick-C oleman O rgan designed and crafted by organ builder Dan Jaeckel, set above a stage that can accommodate an orchestra and chorus. The classically proportioned Francis Pavilion entrance also can host small chamber recitals in addition to receptions. The M orrison Playhouse, an experimental "black box" theatre, allows multiple configurations for performances and teaching. A large outdoor stage extends from the Richard Scott Community C ommons at the eastern side of the building into an open-air amphitheatre. O ffices, a rehearsal and preperformance space and the Department of Theatre Studies are also housed in the building. The dedication of this new facility took place in the fall of 1998. Each year the C enter presents a subscription series, hosting internationally known performers for audiences of all ages. Music concerts, C ollege convocations and numerous special events take place throughout the year. In addition, the Brevard M usic Center presents its summer chamber music concerts at the Porter C enter.

## Voice of the Rivers

The "Voice of the Rivers" program embodies the C ollege's commitment to liberal arts education that is interdisciplinary and experiential. The VOR expeditions engage students in an immersion experience that spans several disciplines, integrates wilderness leadership and environmental studies, and calls for extensive writing. Even more importantly, VOR demands an active commitment to environmental outreach and advocacy.

For the inaugural 1997 expedition, seven students and two teachers traveled 1882 miles from Brevard to the Gulf of M exico along the French Broad, Tennessee, O hio, and Mississippi Rivers. VOR '97 met with almost 6,000 people in 42 environmental education programs during the 105 -day journey. The second VOR expedition, in 1999, covered 365 miles along the Green, Broad, C ongaree, and Cooper Rivers from Brevard to the Atlantic O cean at C harleston, South C arolina. VOR 2001 went to South America and followed two A rgentine river systems from their origins in the Andes to the South Atlantic. VOR 2008 followed the Savannah River system from its origins in western North C arolina to Savannah, G eorgia.

At the heart of a VOR expedition are the students' personal journals. The participants write every day in order to reflect on the experience of traveling along a river and immersing themselves in the natural world. They submit excerpts of their writing to
an Internet journal posted on the Brevard C ollege W eb site. The Internet journal is a continuing education resource for others interested in environmental issues facing America's rivers.

## Castle Rock Institute

The C astle Rock Institute for the H umanities is an off-campus study program affiliated with Brevard College. Its mission is to create an educational context well suited for examining how the H umanities are relevant and valuable for both individuals and contemporary society. Each semester of the academic year, it accepts applications from college and university students around the country to participate in an integrated curriculum of interdisciplinary coursework in the H umanities, outdoor adventure activity, and community life. Living together in a remote mountain lodge, these students take four courses taught by Institute Senior Fellows, and enjoy a wide range of outdoor adventure experiences, including mountain biking, backpacking, rock climbing, canoeing, kayaking, and caving. The highlight of the program is a four-week overland expedition through remote areas of Australia. Through the combination of these components, the C astle Rock Institute strives to furnish knowledge, skills, and experiences that challenge student participants to articulate and appreciate the relationships between academic disciplines, the natural world and daily life.

Currently, the Institute offers the following five courses:
CRI 331 or ART 331 Visual Process and Products: In this studio art course, students develop an awareness of creative visual forms, and learn the intellectual and material processes involved in producing artistic works. The course pays special attention to the impact of humanistic dispositions upon the creation of art.

CRI 341 or PHI 341 Philosophical Perspectives on the $H$ umanities: This course examines how basic concepts of philosophy illuminate important themes in the Humanities such as love, chance, happiness, free-will, and utopia. Selected readings may be drawn from ethics, aesthetics, epistemology, metaphysics, the philosophy of religion, and the philosophy of language.

CRI 351 or REL 351 Religion and Culture: Working with materials drawn from religions around the world, this course studies how culture shapes both religious beliefs and practices. It seeks to elucidate the diverse relationships between religious phenomena and the broader patterns of human life.

CRI 352 or REL 352 Anthropology of Religion: This course surveys important anthropological approaches to the study of religion. It gathers and compares different methods, theories and data that anthropologists have employed to describe and understand the "lived dimension" of religions around the world. It seeks to introduce students to the central categories and assumptions anthropology brings to studying religion.

CRI 361 or ENG 361 Literature and Values: This course concentrates on human values as reflected in literary texts from various times and places. With attention to different genres of literature, it aims to open new paths of inquiry and insight into the complexities of human experience.

## HONORS \& AWARDS

Brevard C ollege celebrates the successes of students by recognizing their accomplishments in a variety of ways, including the academic, social, and athletic areas of Brevard C ollege life. Recognition includes the following honors and awards:

## The B revard College H onors Program

The mission of the Brevard College H onors Program is to provide an enriched academic experience for the outstanding student who is committed to excellence. The fundamental assumption of honors education is that the honors student should be continually challenged to reach her or his highest potential as a scholar and a leader.

The program emphasizes independent, creative learning and spirited exchange of ideas between students and faculty in a stimulating environment. This environment includes the classroom and the world at large through experiential and service learning activities. Students are encouraged to develop their own ideas within a knowledgeable and reasoned framework, to use an interdisciplinary approach in problem-solving, and to develop into the well-rounded, complete person that is the hallmark of a liberal arts education. Students are invited to join based on their GPA and other criteria, and must maintain a GPA of 3.3.

Additional policies and procedures describing and governing the H onors Program can be found in the Brevard College Honors Program H andbook.

## Dean's List

Each semester the O ffice of A cademic Affairs recognizes those students who were enrolled in at least 12 semester hours and who earned a grade point average of 3.5 or higher during that semester with no grades of $D+, D, D-, F, I, I P$ or NR.

## Honor Roll

Each semester the $O$ ffice of A cademic Affairs recognizes those students who were enrolled in at least 12 semester hours and who earned a grade point average of 3.0 to 3.49, during that semester, with no grades of $D+, D, D-, F, I, I P$ or NR.

## Graduation With Honors

Those students who graduate with the cumulative grade point average detailed below receive special recognition at graduation:
summa cum laude ..... 3.9
magna cum laude ..... 3.7
cum laude ..... 3.5

## H onor Societies

Alpha Chi: In November of 2004, Brevard C ollege installed a local chapter of this national academic honor society. Membership in Alpha Chi is strictly limited, admitting only those juniors and seniors who have at least 30 credit hours earned at Brevard C ollege, who are currently enrolled for more than six hours, and who have a cumulative grade point average (C GPA) in the upper 10 percent of their class. Alpha Chi was founded in 1922 and has chapters in more than 300 colleges and universities across the U SA. Of today's various college and university honor societies, Alpha C hi represents the highest across-curriculum

Beta B eta B eta: The Rho Pi chapter of the Beta Beta Beta Biological H onor Society was installed in A pril 2002. Beta Beta Beta (TriBeta) is a national society for undergraduate students in the life sciences. TriBeta is dedicated to improving the understanding and appreciation of biological study through scientific research. Regular, lifetime membership into TriBeta is reserved for those students who achieve superior academic records and who indicate special aptitude for and major interest in the life sciences. Associate membership is offered to any student who shows great interest in the life sciences but does not qualify for regular membership. Common chapter activities include guest speakers, reports of research by members and department faculty, field trips, community service, and attendance/ participation in district and national meetings. Since its founding in 1922, more than 175,000 persons have been accepted into lifetime membership, and more than 430 chapters have been established throughout the U nited States and Puerto Rico.

Omicron Delta K appa: In A pril 2000, Brevard C ollege installed a local chapter of a national leadership society for students seeking baccalaureate degrees. The 0 micron Delta K appa Society recognizes and encourages superior scholarship, leadership, and exemplary character. M embership is based on achievement in scholarship, athletics, campus government, journalism, speech and the mass media, and the creative and performing arts. The society seeks to enhance the development of the whole person, both as a member of the college community and as a contributor to a better society. Two hundred and fiftyeight colleges and universities throughout the U nited States have O micron D elta K appa chapters.

Sigma B eta D elta: The Brevard C ollege chapter of Sigma Beta D elta was installed in N ovember 2006. Sigma Beta Delta is a national honor society that encourages and recognizes scholarship and accomplishment among students majoring in business, management, and administration. It also encourages and promotes aspiration toward personal and professional improvement and a life distinguished by honorable service. Induction is restricted to juniors and seniors who rank in the upper 20 percent of their class based on cumulative grade point average. Sigma Beta Delta was founded in 1994 and has chapters in more than 225 colleges and universities in 45 states in the U SA and one international chapter.

## The Presidential Award for Scholarship

The student with the highest academic rank in the graduating class, as verified by the Registrar and the Vice President of A cademic Affairs, receives this special recognition at Commencement.

## The C. Edward and Brona N. Roy Citizenship Award

The C. Edward and Brona N. Roy Citizenship Award is given annually at Commencement. The recipient is selected by the faculty of the C ollege on the basis of moral character, citizenship, leadership, and positive influence on campus.

## Presidential Awards

Presidential A wards are given each year at Commencement. Recipients are nominated and selected by the faculty for outstanding leadership, service, and achievement.

## Division and Organization Awards

O ther awards are given during the year by academic divisions, campus publications, student organizations, and athletics.

## Student M arshals

Each year, four rising upper class students are selected to serve as student marshals. In order for a student to be chosen for this honor, his or her cumulative grade point average must be among the highest in the class. Student marshals assist the faculty marshal in all official functions of the College, including the fall Convocation and spring Commencement.

## CURRICULUM

Brevard C ollege offers an innovative, interdisciplinary curriculum leading to the bachelor's degree with nineteen majors, twenty-seven minors, and preprofessional programs in such fields as teacher licensure, pre-dentistry, prelaw, pre-medicine, prenursing, and preveterinary. The General Education Requirements for the baccal aureate degree reflect a commitment to the interdisciplinary study of the liberal arts combined with exposure to the performing and fine arts and to environmental study.

## GENERAL EDUCATION CURRICULUM

## Mission Statement

The Brevard C ollege general education curriculum provides a comprehensive liberal arts foundation that grounds students in effective communication skills, critical thinking ability, and a sense of personal and global responsibility. Believing education to be a trust, the faculty invites students into meaningful interaction through collective academic experiences, interdisciplinary dialogue, and the acquisition of essential skills and knowledge. The C ollege develops in its graduates a compassion ate understanding of the world as a diverse yet interconnected place and fosters an active appreciation of its complex and vulnerable ecosystems. The general education curriculum affirms a lifelong learning engagement that is enhanced and focused by a student's major.

W hile multiple goals are reinforced through the curriculum, they receive focal attention in the areas noted below. Through successful engagement with the college's general education program, Brevard College graduates will . . .

## BCE COMMON CORE

Experience the distinctive advantages of a comprehensive liberal arts education.

- Collaborate succesfully with people who have ideas and values different from their own
- Demonstrate skills in perceiving connections across disciplines
- Become informed and active participants in their communities


## DISTRIBUTION REQUIREMENTS

Area I Employ clear, meaningful writing and speaking, and critical listening, reading, and thinking.

- Generate organized, coherent, thoughtful prose
- Listen actively and respond analytically
- Speak dynamically with clarity and order
- A nalyze academic texts for structure and meaning

Area II Demonstrate the ability to think critically, honoring various strategies in reasoning

- Apply critical reasoning to questions of meaning, ethics, and values


## Area III Demonstrate mathematical and scientific reasoning, including technological literacy.

- U nderstand the scientific method, concepts, and the use of evidence in problem solving
- Interpret and use appropriately numeric data
- Demonstrate computer and information technology literacy
- Apply basic quantitative skills to aspects of human life
- Understand the implications of environmental issues

Area IV Gain critical understanding of the philosophical, historical, religious, linguistic, and aesthetic dimensions of Western society within a global context.

- Appreciate C hristian traditions as well as the diverse religions of the world
- Understand historical and social science analysis skills, including evaluation of evidence within historical context and evaluation of social processes, and apply these skills to societal and individual problems
- Develop historical and social perspectives on self and world
- A ppreciate foreign cultures through travel, study, or learning another language

Area V Show incisive and appreciative anal ytical response to literature and the arts.

- Develop awareness and appreciation of creative processes employed by visual artists, writers and performing artists
- Examine ways in which human experience is explored and enriched through music, literature, drama and the visual arts
- Compare, analyze and evaluate various art forms from different historical periods and cultures
- Acquire skills required to facilitate analysis and interpretation of complex works of art and literature
- Participate actively in the arts

Area VI U nderstand the relationship between healthy lifestyles and holistic health.

- Develop habits of behavior that contribute to lifelong physical activity and wellness
- Understand major health concerns in a rapidly changing society


## GENERAL EDUCATION REQUIREMENTS


#### Abstract

As a means to meet this mission, Brevard C ollege has developed an innovative two-tiered general education program consisting of common experience courses and distribution requirements. C ommon-Experience C ourses provide for the interaction of fields, the essence of liberal arts. The C ommon-Experience C ourses, the truly unique component of the Brevard C ollege curriculum, create an exceptional opportunity for students to connect with their cohort and to experience the value of an interdisciplinary approach. The Distribution Requirements provide students exposure to a variety of fields of learning. In this tier, students are empowered with choice, and work with their academic advisor to determine the courses best suited to fulfill general education requirements, major requirements and personal interests.


## COMMONEXPERIENCE COU RSE REQUIREMENTS <br> (14-17 semester hours)

I. BCE 111 Perspectives
or (BCE 102 Transfer Student Forum*)
*for students entering the college with 28 or more transfer credits(3)(1)
II. BCE 211 Environmental Perspectives ..... (3)
BCE 211L Environmental Perspectives Laboratory ..... (1)
III. Learning IN Community (LINC)(6-7)**The two courses taken with LINC designationsmay also be used to meet Distribution Area Requirements
IV. BCE 411 BC and Beyond
(3)
DISTRIBUTION AREA REQUIREMENTS
I. Communication and Critical Thinking Skills
A. EN G 111, Rhetoric \& C omposition
B. ENG 112, Critical Inquiry \& Communication
C. COM 105, 110, 380; ENG 351; HIS 312: IT 201;

MAT 200; ORG 103, 205; PHI 105, 261, 262, 282;
PHYS 204
II. Mathematical \& Scientific Reasoning

10-11
A. MAT 101 or above
B. SCI +lab (BIO, CHE, GEOL, PHYS, SCI)
C. IT course: 200 -evel or above; ART 230, M U S 230, THE 320 (3)
III. Critical Understanding of Western Society within a G lobal C ontext 12-13
A. AH 201, 202, 210; HIS 101, 102, 103, 104, 110, 200,
(3) 211, 215, 220, 221, 224, 225, 230, 250, 251, 254, 255, 261, 290; REL 221, 241; THE 311, 312
B. REL 101, 102, 153, 221, 235, 241, 242, 254, 255, 256, 268, 270, 278, 280, 288
C. COM 212; CRJ 101; ECON 201, 202; ORG 110, 230;
(3) PLSC 210; PSY 101; SOC 201
D. AH 210, 290, 321, 322, 323, 342; ANTH 201, 230; MUS 202,209;

REL 153, 254, 255, 256; SOC 325;
SPA 101, 102, 103, 201, 202, 301, 302; or an approved Study A broad program/ experience
IV. Appreciation of Literature and the Arts
A. AH 201, 202, 210; any APM course;

ART 120, 130, 150,230, 260, 270, 280;
ENG 207, 211; any ENS course;
MUS 101, 103, 201, 202, 209;
THE 101, 104, 200, 204
B. ENG 205, 206, 208, 217, 220, 240, 241; HUM 290; PHI 282 (3)
V. Health and Wellness 2-3*

Any ATH course (maximum one semester hour of credit; graded P/G);
EXSC 200, 202, 203, 204, 205; HLT 201 or 202; any PE course;
WLEE 151, 152, 154, 155, 157, 158, 159, 200, 201
*At least one credit must be from a course involving physical activity. (any of the courses above except HLT 201 and HLT 202)

Stipulations:

1. With the exception of C ommon-Experience A rea III, LIN C, a student may not use any individual course to fulfill more than one area.
2. With the exception of the two courses taken to fulfill the Distribution A rea requirements, I.A and I.B., a student may use no more than two courses (3-4 s.h. each) with the same course prefix to meet the $G$ eneral Education Distribution requirements.
3. To fulfill A rea III.D. on the basis of experience, a student must normally:

- receive approval in advance for the intent to use the experience in satisfaction of a distribution requirement (if student wishes to receive academic credit, prior approval must include registration for an independent study or other approved course);
- participate in an experience of two weeks' duration or longer.
- document the experience through a journal and presentation given upon return.

NOTE: Experiential certification is normally given only for work done at the college level, and thus is restricted to post-high school experiences.

## ACADEMIC PROGRAMS

In addition to completing the $G$ eneral Education requirements, in order to graduate, students must complete the requirements of at least one of the major programs listed below. Except where indicated, students earn a bachelor of arts (B.A.) through these programs.

## DIVISION OF FINE ARTS

Professor Jo Pumphrey, Interim C hair

Major Programs
Art (p. 74)
Music (p. 96) (B.A. or B.M.)
Music Education (p. 99)
Theatre Studies (p. 109)

Minor Programs
Art (p. 113 )
Art History (p. 113)
Music (p. 123)
Theatre (p. 127)

## DIVISION OF HUMANITIES

Dr. M el Bringle, Chair

Major Programs
English (p. 81)
History (p. 89)
Religious Studies(p. 102)

Minor Programs
English (p. 113)
History (p. 120)
Religious Studies (p. 126)
Spanish Language \& Culture (p.126)

## DIVISION OF SCIENCE AND MATHEMATICS

Dr. K en Duke, Chair

Major Programs
Ecology (p. 80) (B.S.)
Environmental Science (p. 83) (B.S.)
Environmental Studies (p. 84)
Exercise Science (p. 86)
General Science (p. 88)
Health Science Studies (p. 89)
Mathematics (p. 92)

Minor Programs
Biology (p. 113)
C hemistry (p. 113)
C oaching (p. 113)
Ecology (p. 113)
Environmental Studies (p. 113)
Fitness Leadership (p. 120)
Geology (p. 120)
M athematics (p. 121)
Natural History (p. 124)

## DIVISION OF SOCIAL SCIENCES

Dr. H elen G ift, C hair

## Major Programs

Business and O rganizational
Leadership (p. 76)
Criminal Justice (p. 79)
Integrated Studies, including
Elementary Education (p. 92)
Psychology (p. 101)
W ilderness Leadership and
Experiential Education (p. 109)

## Minor Programs

Business and $O$ rganizational Leadership (p. 113)
Criminal Justice (p. 113)
Economics and Policy Studies (p. 113)
Education (p. 113)
Human Resources (p. 121)
Information Technology (p. 121)
Pre-Law (p. 124)
Psychology (p. 125)
Social Sciences (p. 126)
Sport and Event M anagement (p. 127)
Experiential Education (p. 128)

## TEACHER LICENSURE PROGRAMS

Dr. Patricia C low, D irector

## Licensure Area

Elementary grades K-6
English grades 9-12
M athematics grades 9-12
Science grades 9-12
Social Studies grades 9-12
Art grades K-12
M usic grades K-12
Physical Education grades K-12
Theatre grades K-12

Brevard College M ajor
Integrated Studies (p. 92)
English (p. 81)
M athematics (p. 92)
General Science (p. 88)
History (p. 89)
Art (p. 74)
M usic Education (99)
Exercise Science (p. 86)
Theatre Studies (p. 109)

Licensure Area Coordinator
Ron Kiviniemi
Betsy Burrows
Charles Wallis
Carroll Brooks
M argaret Brown
Jo Pumphrey
Stephen W ilson
Norm W itek
Kelly Gordon

## B revard College has received provisional approval from the N orth C arolina State B oard of Education to offer licensure in the above areas.

## PREPROFESSIONAL STUDIES

## PreLaw

Emphasis in PreLaw within a major (e.g. Integrated Studies, English) Minor in PreLaw

## Pre-D entistry, Pre-M edicine, PreNursing, PreVeterinary

Students interested in pre-dentistry, pre-medicine, prenursing, pre-veterinary, and other prehealth professional school study may major in H ealth Science Studies in the Division of Science and Mathematics or major in Integrated Studies with appropriate emphases. For acceptance to some professional schools, students may choose any major, taking courses required for the professional school in the Division of Science and $M$ athematics.

## MAJOR PROGRAMS

## ART

The Art Department is dedicated to comprehensive study of the visual arts within an interdisciplinary, liberal arts context. The B. A. degree in Art provides experiential education in the production, theory and history of art and supports dedicated, life-long engagement in the visual arts. The D epartment fosters open inquiry, experimentation, pursuit of excellence and personal growth in an engaged learning environment. A grade of C - or higher must be earned in all courses in the major in order to progress in sequential courses.

O ur commitments are the following:

- To guide students in the pursuit of intellectual growth and the development of critical thinking skills.
- To support the personal and creative development of our students through close interaction with professors.
- To prepare our students for professional endeavors or advanced study at the graduate level.
- To foster understanding of the significance of the visual arts within broader cultural contexts.

REQUIRED FOUNDATION COURSES
22 Semester H ours
Required courses:

| AH 201 | Art History I | 3 |
| :--- | :--- | ---: |
| AH 202 | Art History II | 3 |
| ART 112 | Introduction to the V isual Arts | 1 |
| ART 120 | Drawing I | 3 |
| ART 130 | 2-D Design | 3 |
| ART 150 | 3-D Design | 3 |
| ART 410 | Senior Exhibition | 3 |
| or ART 435 | Design Methods and Portfolio Development |  |
| Select one course: |  | 3 |
| ART 121 | Drawing II |  |
| ART 125 | Life Drawing I |  |

## RESTRICTED ELECTIVES

27 Semester H ours
Additional studio art courses and 6 semester hours of additional art history courses (beyond AH 201 and AH 202) are required. Students will choose a concentration and complete at least three courses in that area at the 300/ 400 level as a prerequisite for ART 410, Senior Exhibition.

## REQUIRED CONCENTRATION <br> 5 Semester H ours <br> Select one concentration: Graphic Design, Painting, Photography, or Sculpture.

NOTE: ART 112, 120, 130, and 150 must be completed before a student takes courses in a concentration.

Required courses:
ART 230 Computer Graphics I 3
ART 231 Computer Graphics II 3
ART 330 Graphic Design I:Typography 3
ART 331 Graphic Design II 3
ART 430 Graphic Design III 3
Painting Concentration
15 Semester H ours
Required courses:
ART 240 Painting I 3
ART 241 Painting II 3
ART 340 Painting III 3
ART $440 \quad$ Painting IV 3
ART 300/400
Advanced Studio Studies 3

## Photography Concentration

15 Semester Hours
Required courses:
ART 260
Photography I
3

ART 261
ART 360
Photography II 3

ART 460
ART 300/400
Photography III: Studio M ethods 3
Photography IV: Alternative Processes 3
Advanced Studio Studies 3

## Sculpture Concentration

15 Semester H ours
Required courses:
ART 250
Sculpture I 3
ART 251
Sculpture II 3

ART 350
Sculpture III 3

ART 450
Sculpture IV 3
ART 300/400
Advanced Studio Studies
3

## TOTAL HOURS REQUIRED

## MINIMUM 64 SEMESTER HOURS

## TEACHER LICENSURE IN ART (K-12)

Students wishing to earn teaching licensure in art must major in art, taking the following specific courses to meet the required competency areas.

## Foundation Courses

22 Semester H ours
Required courses:
AH 201, AH 202, ART 112, ART 120, ART 130, ART 150, and ART 410;
ART 121 or ART 125.

| Restricted Electives |  | Computer Graphics I |
| :--- | :--- | :---: |
| ART 230 Semester Hours |  |  |
| ART 240 | Painting I | 3 |
| ART 250 | Sculpture I | 3 |
| or ART 270 | Ceramics I | 3 |
| ART 260 | Photography I |  |
| I |  |  |

N OTE: O ne restricted elective studio course will serve to initiate the course sequence in the studio concentration. These three hours will count in the studio concentration.

## Studio Concentration

12 Semester Hours
Students will take a sequence of four courses beyond the introductory course in one studio discipline.

## Art Methods Course

## 3 Semester H ours

Required course:
ART 312
Pedagogy of Art K-12
3
Students must also complete the professional studies component of teacher licensure at the K -12 level listed on page 105 of the C atalog.

## BU SINESS and ORGANIZATIONAL LEADERSHIP

In keeping with Brevard's mission to "challenge...students to integrate knowledge and practical experience so that they become competent, confident, and responsible citizens, serving their local and global communities," Business and 0 rganizational Leadership is a program of study in sustainable business that emphasizes responsibility to community and environment; continuous learning and improvement; strong leadership skills; and knowledge from diverse disciplines with the focus on professional leadership and managerial competency. 0 ur program emphasizes ethical action, critical thinking, and an entrepreneurial spirit as well as basic competencies required of all business leaders.

M ajors in Business and Organizational Leadership must complete all courses on the required list and then complete one of the following: (1) emphasis in $M$ anagement and Entrepreneurship; Sport and Event M anagement; or Information Technology; (2) minor in Human Resources; Economics and Policy Analysis; or other minor (chosen in consultation with advisor); or (3) create a focus with no fewer than 18 hours in consultation with advisor for approval by Business \& O rganizational Leadership faculty. All Business and O rganizational Leadership majors must maintain a 2.0 in the major and must earn at least a C -in each course in the major.

## REQUIRED MAJOR COURSES

51 Semester H ours
Required C ourses:
ACC 201 Principles of Accounting I 3
ACC 202
ECON 201
Principles of Accounting II
3
ECON 202
M acroeconomics 3

IT 250
Microeconomics 3

ORG 103
M anagement Information Systems
3
Critical and Practical Reasoning 3
ORG 110
Business in the G lobal Context
3
ORG 203
Principles of $M$ anagement 3
ORG 205
Business C ommunications 3
ORG 230
Strategic Planning and Sustainable ..... 3
EnterpriseProfessional Life Planning Seminar1.5

## Select one course: 3

MAT $141 \quad$ Probability and Statistics
ORG 240
PSY 210

Statistics for Business and Social Sciences<br>Social Science Research M ethods

## EMPHASES

Select one emphasis: M anagement \& Entrepreneurship, Sport and Event M anagement or Information Technology, or, consult with your advisor about a minor (21 hours) or focus (18 hours).

## Information Technology

## 18 Semester H ours

Today's business men and women need to understand and use technological tools. Computers, databases, spreadsheets, PowerPoint ${ }^{\text {TM }}$ presentations, and e-mail are mainstays of the business person's daily routine. U sing and understanding those technologies are essential skills. The Information Technology (IT) Emphasis assists students in discovering new knowledge and developing a deeper understanding of the role of technology in today's business world. Through hands-on, experiential course work, students develop the technical competence while examining the complementary relationship between computing and business function. They also develop a greater appreciation and understanding concerning how IT tools, software, and systems aid business people in their analyses of business problems and opportunities.

## Required Courses:

15
IT 211
IT 300
IT 330
IT 340
IT 400
Select one:
Introduction to Programming Systems A nalysis \& D esign Web Programming and Design
Spreadsheet and Database Applications
Computer Security
3

ART 231
IT courses

C omputer Graphics I
C omputer Graphics II
Select any additional IT course above IT 211

Management \& Entrepreneurship
18 Semester H ours
The M anagement and Entrepreneurship emphasis provides a broad background of the leadership and decision making skills necessary for the highly diverse managerial world. Challenges range from global issues to specific project management to productivity and quality issues. Throughout, the student will wrestle with case studies, decision making effectiveness, communication style, ethics and civil responsibility. They will become familiar
with a variety of organizational and strategic models. Since managers are leaders of diverse people in a variety of situations, there is a wide range of courses.

## Required C ourse:

ORG 330 Entrepreneurship 3

Select two courses: 6
ORG $310 \quad$ Organizational Theory \& Behavior
ORG 320 International Business
ORG 340 Quality, Productivity \& Statistical Process C ontrol
ORG $345 \quad$ Project $M$ anagement
ORG $430 \quad$ Innovation and Sustainability in Entrepreneurship
Select three courses from those remaining on the above list or those listed below 9
ENV 220 Environmental Assessment
ENV 301 Environmental Policy
IT 331
E-commerce
ORG $351 \quad H$ uman Resource $M$ anagement
ORG $355 \quad$ Not-for-Profit M anagement
ORG 490/390/290 Special Topics

## Sport and Event Management

## 21 Semester H ours

The Sport and Event M anagement emphasis includes many of the same skills, understandings, and objectives as the $M$ anagement and Entrepreneurship emphasis. However, the focus and materials of the courses are geared toward the application of those managerial and entrepreneurial skills in the specific areas unique or particular to the world of sport and event management.

| ORG 150* | Principles of Sport and Event M anagement | 3 |
| :---: | :---: | :---: |
| ORG 250 | Facility and Event M anagement | 3 |
| ORG 469 | Practicum Internship | 3-9 |
| Select one course: |  | 3 |
| ORG 350 | Public and M edia Relations in the Sport/ Event Industry |  |
| ORG 360 | Selected Topics in Sport and Event M anagement |  |
| Select courses to complete 21 hours in the Emphasis |  | 3-9 |
| EXSC 211 | Selected Topics in Fitness Leadership |  |
| EXSC 212 | Sports Nutrition and Wellness Issues |  |
| EXSC 240 | Introduction to Theories and Techniques in Coaching |  |
| EXSC 340 | Coaching M ethods |  |
| IT 331 | E-commerce |  |
| IT 332 | Web Page D esign Tools |  |
| ORG 203* | Principles of M anagement |  |
| ORG 330 | Entrepreneurship |  |
| ORG 345 | Project M anagement |  |

ORG 490/ 390/290
PSY 355
THE 351
WLEE 340

Special Topics
Sport Psychology
Stage M anagement
O utdoor Program Administration

## CRIMINAL JU STICE

The focus of the Criminal Justice $M$ ajor is to critically evaluate the dynamic and ever changing field of the criminal justice system from a scientific and interdisciplinary perspective. Students study all of the components that makeup the criminal justice system, as well as various types of individuals involved in order to develop a well-rounded exposure to its various aspects. Adults, juveniles, offenders, victims, and workers are all part of the criminal justice system and require in-depth analysis to understand the impact the criminal justice system has on the individual and society as a whole. C riminal Justice majors are encouraged to develop oral and written communication, critical thinking, and researching skills to prepare themselves better for a career in their chosen areas of the criminal justice system. Students who meet the requirements are encouraged to take part in internship opportunities to understand better the daily operations of a criminal justice agency. Students interested in pursuing graduate education in Criminal Justice, Law, or other related fields are strongly encouraged to take advantage of opportunities provided for independent research under faculty direction.

## REQUIRED MAJOR COURSES

Required Courses
CRJ $101 \quad$ Introduction to C riminal Justice 3
CRJ 205
CRJ 210/ PSY 210
Law Enforcement Systems and Practices
21 Semester H ours

CRJ 215
CRJ 305
CRJ 400
CRJ 405
Social Science Research M ethods
3
Judicial Systems and Practices 3
Corrections 3
Criminology 3
Ethical Issues in C riminal Justice 3

## RESTRICTED ELECTIVE COURSES

15 Semester H ours
Select five courses:

CRJ 220/ PLSC 220
CRJ 225
CRJ 290/390/490
CRJ 310
CRJ 315
CRJ 469
CRJ 489

C onstitutional Law
Deviant Behavior
Special Topic Seminars*
Victimology
Juvenile Justice System
Internship in Criminal Justice
Independent Study

A minimum of six hours of electives must be at the 300-400 level.
*Special topics courses (CRJ 290/ 390/490) may be taken multiple times as their subject matter changes.

## ECOLOGY*

The Ecology major offers a Bachelor of Science degree that strives to produce graduates who are prepared to enter graduate or professional school, immediate technical employment in the natural sciences, or other careers such as teaching that are based in science. The Ecology $M$ ajor is comprehensive and involves not only collecting data from the natural world, but interpreting that data so that society can make informed choices about ecosystems and their function.

A grade of C - or higher must be earned in all courses in the major. O ur graduates are competitive with graduates from large research universities as well as other liberal arts institutions. Skills in reading, writing, speaking, interpreting, and presenting scientific information will be demonstrated by the graduates of the Ecology M ajor.

| B.S. in Ecology |  |  |
| :---: | :---: | :---: |
| REQUIRED BIOLOGY AND ECOLOGY COURSES |  | 32 Semester H |
| Required courses: |  |  |
| BIO 110/110L | General Biology: Ecology and Population Biology | 4 |
| BIO 120/120L | General Biology: Cellular and M olecular Biology | 4 |
| BIO 240/240L | Biodiversity | 4 |
| ECOL 245 | General Ecology | 3 |
| SCI 494 | Senior Project I | 3 |
| SCI 495 | Senior Project II | 2 |
| Select: |  |  |
| BIO/ECOL cour 300/ 400 level) | evel and above (at least 6 hours must be at the | 12 |REQUIRED MATHEMATICS \& NATURAL SCIENCE COURSES

32 Semester H ours

## Required courses:

Select one course above M AT 111 not previously taken 3-4 or PHYS 104/ 104L or PHYS 202/ 202L.
CHE (Select four lab-based courses above CHE 102) 16
GEOL (Select one lab-based course) 4
PHYS (Select one lab-based course above PHYS 102) 4
Select one course: 3-4
M AT 141; M AT above 211 or above, or PHYS 104 or 202
TOTALHOURSREQUIRED MINIMUM
62-64 SEMESTER HOURS

## ENGLISH

The major in English offers students the opportunity to direct their talents and interests toward a variety of academic and vocational goals by pursuing the following emphases:

- The creative writing emphasis hones students' abilities as poets, fiction writers, and/ or authors of creative nonfiction.
- The interdisciplinary studies emphasis enables students to pursue a passion outside the discipline of English, using it as a centerpiece for their scholarly and creative work. Possible interest areas include art, music, history, prelaw, natural science, psychology, religion and philosophy, etc.
- The journalism/ professional communication emphasis prepares students for a variety of career opportunities in technical writing, editing, or mass communications.
- The literature emphasis invites students to read broadly in expressions of the human condition portrayed through British, American, and world literatures, gaining the liberal arts skills and knowledge required to understand more fully "the human heart in conflict with itself." It also prepares students for teacher licensure in English at the high school level, as well as for graduate study and possible college level teaching.

Students in all emphases complete a set of common requirements for the major, beyond the basic ENG 111 and ENG 112 taken in the general education core. Students in all emphases compile a major portfolio as one of the assignments for HU M 461, H umanities Research M ethodologies.

Regardless of their emphasis area, by the time of graduation from Brevard C ollege, all students who major in English will be able to: communicate effectively in writing and speaking; listen, think, and respond critically and creatively; demonstrate understanding and familiarity with various bodies of literature; recognize and appreciate interdisciplinary connections; and exhibit the skills necessary to pursue advanced study and/ or to lead a productive professional life.
REQUIRED ENGLISH COURSES25 Semester H oursSelect one:3
200-1evel literature course
Select one applied communications laboratory: ..... 1
COM 106 or 306
Select one oral communications course: ..... 3
COM 110, COM 380, selected courses in THE
Select two: ..... 6
300- or 400-level literature courses
Language studies (EN G 350) ..... 3
Literary criticism (ENG 351) ..... 3
H umanities Research M ethodologies (H U M 461) ..... 3
Senior project (ENG 495) (Teacher licensure candidates ..... 3 substitute EDU 400)
CREATIVE WRITING EMPHASIS
ENG 207 ..... 3
O ne additional 200-level literature course ..... 3
O ne additional 300- or 400-level literature course ..... 3
Select two: ..... 6
ENG 308, ENG 309, ENG 310, ENG 389, THE 313
INTERDISCIPLINARY STUDIES EMPHASIS 18 Semester H ours
Select one: ..... 3
ENG 305 or ENG 308
Select five: ..... 15Courses within a designated interest area, at least two of which must beat the 300-400 level.This plan of courses must be worked out in consultation with the student's academic advisor and an advisor fromthe designated outside discipline. Students pursuing the Interdisciplinary Studies Emphasis must focus their seniorprojects (EN G 495) in the subject matter of the designated interest area.
JOURNALISM AND PROFESSIONAL COMMUNICATION EMPHASIS
COM 105 ..... 3
Select two: ..... 6
COM 212,302,316,340,269/369,380,289/389
Select one: ..... 3
ORG 205, ENG 305
Three additional semesters of C OM 106 or ..... 3
COM 306 (1 credit each)
LITERARY STUDIES EMPHASIS 15 Semester H ours
ENG 322 ..... 3
Select three: ..... 9additional literature or film courses (with departmental approval,some THE courses may also apply)
Select one: ..... 3
ENG 305, ENG 308, or ENG ..... 353

## TEACHEREDUCATION

Students desiring to teach English at the high school level should complete the English
major with a Literary Studies emphasis, as outlined above. In places within the common requirements or the emphasis requirements where a selection of courses is available, licensure candidates must select the following courses to meet professional competencies: COM 110, ENG 205, ENG 206, ENG 208, ENG 305, ENG 343, ENG 353. Licensure candidates substitute EDU 400/401 (grades 9-12 student teaching) for the senior project, ENG 495. Students must also complete the professional studies component of teacher licensure at the high school level, defined on page 105 of the C atalog.

## TOTAL HOURSREQUIRED MINIMUM

40 SEMESTER HOURS

## ENVIRONMENTAL SCIENCE*

The Environmental Science major offers a B.S. degree to students interested in understanding and managing the interactions between the natural environment and human societies. The program creates a foundation using environmental science, biology, chemistry, geology, and statistics courses followed by additional work in these areas as well as ecology, math, and physics. The major encourages students to select one or two areas of interest and build their program around those areas. In addition, students develop excellent writing and oral presentation skills throughout their coursework and, especially, in their senior project. A grade of C - or higher must be earned in all courses in the major. O ur graduates are prepared for careers in environmental management and protection as well as programs in environmental science and related programs.

## B.S. in Environmental Science REQUIRED MAJOR COURSES**

## 36 Semester H ours

## Required courses:

BIO 110/110L General Biology: Ecology and Population Biology 4
BIO 120/ 120L
CHE 103/ 103L
ENV 220
ENV 301
ENV 380
ENV 395
GEOL 101/ 101L
or GEOL 105/ 105L
PHYS 103/ 103L
SCI 494
SCI 495
General Biology: Cellular and M olecular Biology 4
Principles of Chemistryl 4
Environmental Assessment 3
Environmental Policy 3
Environmental Seminar 3
Internship II 2
Physical Geology 4
Historical Geology
Concepts of Physics 4
Senior Project I 3
Senior Project II 2
24 Semester H ours
RESTRICTED ELECTIVES
C hoose restricted electives from at least 2 prefixes.
BIO 240 or higher
CHE 104/ 104L or higher
ECO L 200 or higher
ENV 300 or higher
GEOL 200 or higher (GEOL 101 or 105 can be taken if not already taken as a required course)
MAT 121 or higher numbered course
PHYS 104/ 10L or higher numbered course
**BCE 211/ 211L Environmental Perspectives and Laboratory is the introductory course in the major and is taken by all students as part of the $G$ eneral Education Requirements; Environmental Science majors should take this course as 2nd semester freshmen.

## ENVIRONMENTAL STUDIES

The Environmental Studies major focuses on developing a thorough knowledge of the relationships among people, culture and nature. The interdisciplinary training includes knowledge of the sciences, humanities, social sciences and fine arts provided through a broad range of available courses. O ur majors will also develop written and oral communication skills and problem solving abilities developed through close contact with our faculty. Their education is capped with a major senior research and writing project that includes an oral presentation open to all faculty, students, and staff. Students must earn at least a C-in each course in the major. O ur B.A. graduates are prepared to be good stewards of the environment and succesffully enter a wide variety of careers or continue their formal training including in graduate or professional programs.

REQUIRED MAJOR COURSES*
49-50 Semester H ours
Select one course: 3

ART 120
ART 150
ART 260
Required courses:
BIO 110/ 110L
CHE 101/ 101L
CHE 102/ 102L
or CHE 103/ 103L
ECON 201
ENV 220
ENV 301
ENV 380
ENV 391
ENV 394
ENV 395
SCI 494
SCI 495
GEOL 201/201L
MAT 141

Drawing I
3-D Design
Photography I

Principles of Biology I 4
General Chemistryl 4
General C hemistry II 4
Principles of Chemistryl
Macroeconomics 3
Environmental Assessment 3
Environmental Policy 3
Environmental Seminar 3
Research Seminar 1
(required only if doing original research for senior project) Internship I2

Internship II 2
Senior Project I 3
Senior Project II 2
Environmental Geology 4
Probability and Statistics 3

Select one:
GEOL 101/ 101L
Physical Geology
GEOL 105/ 105L

PSY $240 \quad$ Social Psychology
PSY $365 \quad$ Personal and Group Environments
PSY $370 \quad$ Community and the Environment
(PSY 101 is a prerequisite for these courses and should be taken as part of the $G$ eneral Education requirements.)

Select one:
3
HIS 302 Environmental H istory
HIS $303 \quad$ History of M odern Science to 1800
HIS $304 \quad$ H istory of M odern Science 1800 to the Present
HIS $313 \quad H$ umans and the Environment in Antiquity

* BCE 211/211L Environmental Perspectives and Laboratory is the introductory course in the major and is taken by all students as part of the $G$ eneral E ducation Requirements; Environmental Studies major should take this course as second semester freshman.


## RESTRICTED ELECTIVES

12-13 Semester H ours
Select at least one course per group.

## 1. Environmental Studies:

## 3

ANTH 201
Principles of Anthropology
ARCH $101 \quad$ Principles of Archaeology
COM 302
Environmental Journalism
ENG 217 Studies in Environmental Literature
WLEE 101 Introduction to Outdoor Education

## 2. Psychology-Sociology:

3
ANTH 201 Principles of Anthropology
PSY 210
Social Science Research M ethods
PSY 240
Social Psychology
PSY $365 \quad$ Personal and Group Environments
PSY $370 \quad$ Community and the Environment
SOC $201 \quad$ Principles of Sociology
SOC $325 \quad$ Population and Contemporary Social Issues

## 3. Science: <br> 3-4

BIO 120/120L
Principles of Biology II
or higher numbered course, except BIO 210/210L and BIO 220/220L
CHE 104/ 104L Principles of C hemistry II or higher numbered course
GEOL 101/ 101L Physical Geology
if GEOL 105/ 105L is selected above
GEOL 105/ 105L H istorical Geology
if GEOL 101/ 101L is selected above
GEOL 200/300/ 400 level
MAT 131
C alculus for Business and the Applied Sciences
or higher numbered course
PHYS 103/ 103L Concepts of Physics
or higher numbered course

## ECON 202 <br> Microeconomics

HIS 110
G lobal History
if H IS 211 is not selected as a required course
HIS 302 Environmental History
if HIS 302 is not selected as a required course
HIS 303 History of M odern Science to 1800
if HIS 303 is not selected as a required course
HIS $304 \quad$ History of M odern Science 1800 to the Present
if HIS 304 is not seecected as a required course
HIS $313 \quad H$ umans and the Environment in Antiquity
HIS $323 \quad H$ istory of Southeastern Native Americans
ORG 304
Legal Environment of Business
TOTAL HOURS REQUIRED MINIMUM
54-57 SEMESTER HOURS

## EXERCISE SCIENCE

Exercise Science is a broad field of study that encompasses numerous possible career pathways, almost all of which are strongly oriented toward serving others. The curriculum for Exercise Science majors is therefore designed to both prepare graduates for a specific career and/ or graduate study, as well as to remain true to the Brevard College mission and its motto, "Learn in order to Serve." A student majoring in Exercise Science will choose one of three emphases: 1) Allied M edical Fields (for students interested in, for example, Exercise Physiology, C ardiac Rehabilitation, or Physical Therapy); 2) Fitness Leadership (for students who might want to be a Personal Trainer, M anager of a Fitness Club, or a Strength and C onditioning Special ist); or 3) Physical Education (for students who want to become a coach or teach Physical Education at any level, Kindergarten through high school.) A grade of C - or higher must be earned in all courses in the major.

## REQUIRED MAJOR COURSES

44 Semester H ours
Required courses:
BIO 120/ 120L
BIO 210/210L
BIO 220/220L
EXSC 110
EXSC 200
EXSC 212
EXSC 215
EXSC 280
EXSC 310
EXSC 311
EXSC 313
EXSC 320
EXSC 415
or EDU 410
HLT 202*
or WLEE 201

General Biology: Cellular and Molecular Biology 4
Human Anatomy and Physiology I 4
Human Anatomy and Physiology II 4
Introduction to Exercise Science 3
Fitness A ctivities 2
Sports Nutrition and Wellness Issues 3
Directed O bservation Practicum 1
Adapted Physical Education 3
Exercise Physiology 3
Fitness Appraisal 3
Principles of Training \& C onditioning 3
Biomechanics in Exercise and Sport 3
Senior Internship 6
Student Teaching K-12
First Aid and CPR
2
Lifeguarding

* N OTE: Requirement waived with documentation of current certifications in first aid and adult C PR. This course is not required for majors completing teacher licensure requirements in Physical Education.


## REQUIRED EMPHASIS

10-13 Semester H ours
Select one emphasis: Allied M edical Fields, Fitness Leadership, or Physical Education

## Allied Medical Fields Emphasis

13 Semester H ours
Required courses:
EXSC 211
Special Topics 3
EXSC 410
Preparation for Senior Internship
1
Select options totaling 9 hours:
BIO 260
Neurobiology3

BIO 389 or EXSC 389
Independent Study 1-3
CHE 103/ 103L
CHE 104/ 104L
Principles of Chemistry I
4

EXSC 315
PHYS 103/ 103L
PHYS 104/ 104L
Principles of Chemistry II 4
Leadership Practicum 3
General Physics I 4
General Physics II 4
PSY 395
Biological Basis of Behavior
3

## Fitness Leadership Emphasis

13 Semester H ours
Required courses:
EXSC 315 Leadership Practicum 3
EXSC $410 \quad$ Preparation for Senior Internship 1
Select options totaling 9 hours:
EXSC $211 \quad$ Special Topics 3
EXSC 340 Teaching/ Coaching M ethods 3
HLT $241 \quad$ Health Education M ethods 2
ORG $150 \quad$ Principles of Sport and Event M anagement 3
ORG $250 \quad$ Facility and Event $M$ an agement 3
ORG $302 \quad$ Principles of M arketing 3
ORG 304 The Legal Environment of Business 3
ORG 330 Entrepreneurship 3
PSY 230 Life-span D evelopment 3
PSY 355 Sports Psychology 3
WLEE 340 O utdoor Program Administration 3

## Physical Education Emphasis

10 Semester H ours
Students seeking teacher licensure in physical education must major in exercise science, taking the following specific courses to meet required competency areas.

Required courses:
EXSC $240 \quad$ Introduction to Theories \& Techniques of Coaching 3
EXSC 340 Teaching/ Coaching M ethods 3
HLT 241
Health Education M ethods 2

Select options totaling 2 hours
EXSC 202
EXSC 203
EXSC 204

EXSC 205

| M ethods \& Teaching A nalysis: G olf \& Basketball | 1 |
| :--- | :--- |
| M ethods \& Teaching A nalysis: Football \& Track | 1 |
| M ethods \& Teaching Analysis: Softball/ Baseball | 1 |
| \& Tennis |  |

M ethods \& Teaching A nalysis: Soccer \& Badminton 1

Students seeking licensure in physical education must also complete the professional studies component of teacher licensure at the K-12 level listed on page 105 of the C atalog.

## TOTAL HOURS REQUIRED MINIMUM

54-57 SEMESTER HOURS

## GENERAL SCIENCE

The General Science major is designed for students interested in a broad spectrum of scientific disciplines. A strong base of knowledge is developed from courses in chemistry, physics, biology, and geology. Students who intend to continue their studies in graduate or professional school or seek out immediate employment will complete a senior project of their choice based in any of the sciences. Students who intend to teach will complete the professional studies requirements of the Teacher Education Licensure Program listed on page 105 of this catalog. Students must earn at least a $C$-in each course in the major.

## REQUIRED MAJOR COURSES

55 Semester H ours
Required courses:
BIO 110/ 110L
BIO 120/120L
BIO 240/240L
BIO 330
CHE 103/ 103L
General Biology: Ecology and Population Biology 4
General Biology: Cellular and M olecular Biology 4
Biodiversity 4
Evolutionary Biology 3
CHE 104/ 104L
Principles of C hemistryl 4
CHE 210/ 210L
GEOL 101/ 101L
Principles of Chemistry II
4

GEOL 105/ 105L
Environmental Chemistry 4
Physical Geology 4
Historical Geology 4
MAT 141
MAT 211
Probability and Statistics
3
A nalytic Geometry and C alculus I 4
Select one course:
PHYS 103/ 103L
PHYS 201/ 201L
General Physics
Physics
Select one course:
4
PHYS 104/ 104L
PHYS 202/ 202L
General Physics II
Physics II
Required courses:
SCI 494
Senior Project I
3
SCI 495
Senior Project II
2
N ote: These courses are not required for majors completing teacher licensure requirements.

## HEALTH SCIENCE STUDIES

The H ealth Science Studies (HLSS) major is designed for students planning to enter graduate or professional programs in dentistry, medicine, pharmacy, public health, physician's assistant, physical therapy, sports medicine, and veterinary medicine. The goal of the HLSS major is to educate students with excellent and distinctive preparation for their professional careers. This includes mastery of traditional disciplinary science and mathematics courses (biology, chemistry, physics, and calculus), ethical and psychological understanding, experiential learning, and integrative learning. A grade of C - or higher must be earned in all major courses. For additional information about the H LSS major, contact the C oordinator of the HLSS major or the Division of Science and M athematics.

## REQUIRED MAJOR COURSES

48 Semester H ours
Required courses:
BIO 110/ 110L
BIO 120/120L
BIO 210/210L
teral Biology: Ecology and Population Biology

BIO 220/220L
Human Anatomy and Physiology I
4
Human Anatomy and Physiology II
CHE 103/ 103L
Principles of Chemistry I
CHE 104/ 104L
Principles of C hemistry II
4
CHE 201/201L
0 rganic Chemistry I
4
CHE 202/202L
O rganic Chemistry II
4

Select either option:
8
MAT 121
and MAT 211
or
MAT 211
and MAT 221
Select either option:
PHYS 103/ 103L
and PHYS 104/ 104L
or
PHYS 201/201L
and PHYS 202/202L
Elementary Functions with Trigon
A nalytic G eometry and C alculus I
Analytic Geometry and Calculus I
A nalytic G eometry and C alculus II
Elementary Functions with Trigon
Analytic Geometry and C alculus I
Analytic Geometry and C alculus I
Analytic Geometry and Calculus II

General Physics।
General Physics II
Physics I
Physics II

## REQUIRED AREA COURSES <br> Human Interactions and Psychological Knowledge

Select one ethics course:
ORG 405
PHI 262
Required course
PSY 101 General Psychology 3

## Experiential

Required course:
HSS 395
H ealth Science Studies and Internship2

## HISTORY

The History major enables students to achieve high academic standards. Specifically, majors in History are expected to 1) demonstrate effective group work and oral presentation skills; 2) practice skills of effective historical research, writing, and documentation, showing a mastery of context, continuity and change, and historical argument; 3) identify and analyze significant events in ancient and modern Western civilization, American history, and modern global history; 4) appreciate history and its role in creating and critiquing cultural memory in the public domain; and 5) lead productive professional lives using the skills they learned as History majors at Brevard C ollege.

History alumni of this program have gone on to graduate programs in history, law school, high school teaching, the Peace C orps, law enforcement, and business. Students usually choose one of three paths for their study: a history major with a PreLaw minor; a history major with Teacher Licensure in Social Studies; or a history major with focused studies in Art History and Archaeology, Environmental history, M odern American history, or M odern European history. The flexible design of this major also provides ample room for a minor in another field or even a double major.

## REQUIRED MAJOR COURSES

16 Semester H ours
Required courses:
HIS $101 \quad$ History of Western C ivilization to 1648
HIS 102
History of Western Civilization Since 1648
3
HIS 103
U nited States History to 1865 3
HIS $104 \quad 3$
HIS $110 \quad$ Global History 3
HIS 269* Academic Practicum 1
*T his course is not required for majors completing teacher licensure requirements.

## REQUIRED AREA COURSES

9 Semester H ours
In completing required area courses and restrictive electives, students must take at least two 300 level courses.

## U nited States H istory A rea

Students completing teacher licensure in social studies should refer to the list of courses for teacher licensure (see page 104).

Select one course:
HIS $224 \quad U$ nited States Since 1945
U nited States African-A merican History
HIS 254
History of the New South
HIS $255 \quad$ North C arolina History
HIS 302 Environmental History

HIS $323 \quad H$ istory of Southeastern Native Americans
HIS $353 \quad$ U nited States Women's H istory
HIS 200/400

## Ancient to Early Modern European History Area

Students completing teacher licensure in social studies should refer to the list of courses for teacher licensure (see page 104).

Select one course:
HIS $250 \quad$ History of Ancient G reece
HIS 251
History of Ancient Rome
HIS 261
Renaissance \& Reformation
HIS $313 \quad$ Humans and the Environment in Antiquity
HIS 352
G reek and Roman Law
HIS 230/ 430
Special Topics in European History

## Modern European History Area

Students completing teacher licensure in social studies should refer to the list of courses for teacher licensure (see page 104).

Select one course:
HIS $215 \quad$ The History of 18th and 19th C entury Europe
HIS 290
N ation State Histories of Europe
HIS $303 \quad$ History of M odern Science to 1800
HIS $304 \quad$ H istory of M odern Science 1800 to the Present
HIS 311 The Social and Political History of Twentieth C entury Europe
HIS $312 \quad$ Twentieth Century European Cultural and Intellectual History
HIS 230/430
Special Topics in European History

## RESTRICTED ELECTIVES

15 Semester H ours
In completing required area courses and restrictive electives, students must take at least two 300 level courses. Only one independent study course can be used as a restricted history major elective; at least three restricted electives must have HIS prefixes.

Students completing teacher licensure in social studies should refer to the list of courses for teacher licensure (see below).

Any H IS course, 200/300/ 400 level
Any AH course, 200/300/ 400 level
REL 153 W orld Religions
REL 256 Hinduism and Buddhism
REL 221 The Rise of W estern Christendom
REL $241 \quad$ Christianity in America's Past
REL 325 The Age of Reform: 1250-1550
SENIOR PORTFOLIO, PROJECT and SEMINAR REQUIREMENT 6 Semester H ours Required courses:

As one requirement of H IS 401, all students complete a portfolio demonstrating their success in achieving the goals of the major.
HIS 402* Historical M ethodology (Senior Project)
*This course is not required for majors completing teacher licensure requirements. H owever, majors completing
teacher licensure must give a presentation summarizing their experiences as a student teacher.

TOTALHOURSREQUIRED MINIMUM
46 SEMESTER HOURS

## SECONDARY TEACHER LICENSURE IN SOCIAL STUDIES

Students wishing to earn teaching licensure in social studies must major in history, taking the following specific courses within the General Education Requirements and in the History major to meet the required competency areas:
Required courses:

HIS 255
PLSC 210
SOC 201
SOC 325
Select one course:
HIS 323 H istory of Southeastern N ative A mericans
HIS 353
HIS 225
Select one course:
HIS 322
HIS 224

ANTH 201/ANTH 230 Principles of Anthropology/ Cultural Anthropology
ECON 201 Macroeconomics 3
GEOL 101/ 101L Physical Geology 4

3

U nited States W omen's History
U.S. African American History

3

Industrialization of America, 1877-1920
U nited States Since 1945

3

North C arolina History 3
American Government 3
Principles of Sociology 3
Population and Contemporary Social Issues 3

Students must also complete the professional studies component of teacher licensure at the high school level listed on page 105 of the C atalog.

## INTEGRATED STUDIES

The Integrated Studies major allows students to define their own fields of concentration(s) and to build coherent programs taking advantage of the flexibility and special opportunities at Brevard C ollege. The degree encourages responsibility and self-direction. To gain admission to the program, a student must have an overall grade point average of 2.0 or higher and identify two faculty members from two different disciplines as mentors. O ne of these will be the program advisor, with whose help the student will plan educational goals. Progress on the plan is assessed by the major coordinator of Integrated Studies and the two identified faculty. This major should be declared at any time before the end of the sophomore year. Students majoring in Integrated Studies are required to participate in a set of experiential courses described as seminars, practicums and internships, and projects.

## MAJOR REQUIREMENTS

## REQUIRED OPTION

30 Semester H ours
Students must select either O ption A or Option B below. C ourses selected for either option may not be used for General Education Requirements, other majors, minors, or in more than one emphasis.
A. Two Emphasis Option30 Semester H oursTopic 1. Emphasis in (e.g. social sciences)15Select five courses beyond the General Education Requirements(At least 3 of these must be at the $300 / 400$ level.)
Topic 2. Emphasis in (e.g. art history) ..... 15Select five courses beyond the General Education Requirements(At least 3 of these must be at the 300/400 level.)
B. Liberal Studies Option 30 Semester H oursSelect a minimum of 10 courses beyond the General Education Requirements,including at least one course in each of five different program areas. At least six ofthe 10 courses must be at the $300 / 400$ level.

| SENIOR PROJECT AND | 5-8 Semester H ours |  |
| :--- | :---: | :---: |
| EXPERIENTIAL REQUIREMENTS |  |  |
| INT 369/469 | Practicum/ Internships | $1-3$ |
| INT 460 | Integrated Studies Senior Seminar | 1 |
| INT 480 | Senior Project | 3 |

## ADDITIONAL EXPECTATIONS

Course selection in the general education core or emphasis in the major must include the following

- a special topics seminar
- a course focusing on a cultural tradition other than the student's own
- an independent or directed study


## ELECTIVES

At least two electives must be at the 300/ 400 level.
TOTAL HOURS REQUIRED

## MINIMUM 36 SEMESTER HOURS

## EXAMPLES OF INTEGRATED STUDIES FOCU SED EMPHASES

## 1. EMPH ASIS IN PRELAW

28 Semester H ours
The courses for the Pre-Law M inor (see page 124) may be used as an emphasis in Integrated Studies rather than as a minor. PreLaw may not be used as both a minor and as an emphasis in Integrated Studies.

## 2. TEACHER LICENSURE IN ELEMENTARY EDUCATION (K-6)

Students wishing to earn teacher licensure in elementary education must major
in Integrated Studies, taking the following specific courses to meet required competency areas. Some of these requirements may be met as part of the G eneral Education Requirements. Teacher licensure in elementary education represents a combination of emphases. The courses at the $300 / 400$ level are part of the Education Professional Studies Requirements. This emphasis includes more required hours than other combined emphases in Integrated Studies. Exceptions must be approved by Director of Teacher Education.

## English and Language Arts:

12 Semester H ours
ENG $111 \quad$ Rhetoric and Composition
ENG $112 \quad$ Critical Inquiry and Communication
ENG 208 World Literature
Any writing course
3

Fine Arts.
AH 202
Art History II
9 Semester H ours
MUS 101
M usic A ppreciation
Introduction to Theater
Health and Physical Education
Select any PE or HLT course, or EXSC 200

## Mathematics

6 Semester H ours
MAT $111 \quad$ Topics in M athematics
MAT 200 Discrete $M$ athematics

## Natural Sciences

8 Semester H ours
BIO 105/ 105L Concepts of Biology
4
SCI 105/105L Physical Science

## Religion

REL 153
World Religions
Social Sciences
21 Semester H ours
ECON 201 Macroeconomics
3
HIS 103 U nited States H istory to 1865
HIS $104 \quad U$ nited States History from 1865
HIS $110 \quad$ Global History 3

HIS 355 U 3
HIS $355 \quad$ North C arolina History 3
PLSC 210 American Government 3
SOC 325 Population and Contemporary Social Issues 3

Students must also complete the professional studies component of teacher licensure for elementary education listed on page 105 of the C atalog.

## Competency in Information Technology for Teacher Licensure

Demonstrated by passing all components of the computer competency test or completion of computer modules.

## MATHEMATICS

The $M$ athematics major is designed to develop mathematical skills and much more. The study of mathematics will also develop analytical and thinking skills and an appreciation of the contemporary and historical role of mathematics in the development of society.
The foundation a mathematics major receives enables the student to pursue a number of options upon graduation. Among these are: graduate studies in mathematics or other fields, teacher licensure, career opportunities such as actuarial science, biomathematics, financial mathematics, and others. Students can expect to work closely with the mathematics faculty in small classes and to develop their ability to communicate mathematics both orally and in writing. Students must earn at least a C -in all courses in the major.

## REQUIRED MAJOR COURSES

Required courses:

IT 211
MAT 200
MAT 211, 221, 231
MAT 341
MAT 351
MAT 361
MAT 411
MAT 450

Introduction to Computer Programming |
Discrete $M$ athematics
Calculus and Analytic Geometry I, II, III
Linear Algebra
Differential Equations
M odern Algebra
Real Analysis
Seminar

31 Semester H ours

## RESTRICTED ELECTIVES

12 Semester H ours
Select from M AT 141, any 400-level M AT course, any IT course at the 200 level or higher, any 200-level PH YS course. No more than one IT course may be used to satisfy this requirement, and no more than one PHYS course may be used to satisfy this requirement. Students seeking teacher licensure should take the recommended restricted electives under TeacherLicensure.

TOTALHOURSREQUIRED MINIMUM
43 SEMESTER HOURS

## TEACHER LICENSURE IN MATHEMATICS (GRADES 9-12)

Students wishing to earn teacher licensure in mathematics must major in mathematics, taking the following specific courses to meet required competency areas.
Required courses:
MAT $141 \quad$ Probability and Statistics 3
MAT 410
MAT 412
Euclidian Geometry 3

Select one course:
3-4
IT 212/L
IT 360/360L
C omplex Variables 3

IT 370
M AT course, 400-level
PHYS course, 200-level
Students must also complete the professional studies component of teacher licensure at the high school level listed on page 105 of the C atalog.

## MUSIC

The mission of the music department is to foster the creative, intellectual, and spiritual growth of students by instilling a commitment to artistic and personal excellence within a vital community of learners. O ur goals for every music student are to develop technical facility and musicality in solo and ensemble performance, to develop facility with music notations including notation software, to sharpen analytical skills of performed and written music, and to increase their understanding of music history and compositional styles.

The music department provides applied instruction, classes, and ensembles for students enrolled in the three music degree programs and to interested students throughout the college. The Bachelor of Arts degree option is designed for those students whose wish is to be broadly educated in the liberal arts and in music. There are optional concentrations in Composition, JazzStudies, or Theoryl H istory for any student who wishes a more focused course of study. The Bachelor of Arts in M usic Education prepares students for licensure in public school music K-12 and for further study at the graduate level. The Bachelor of M usic in Performance degree provides intensive study in music for talented students preparing for professional careers. While all prospective students must pass an audition/ interview for acceptance into the music program as majors, the foundation requirements in the firstyear curriculum make no distinction among the principal programs (B.A. in M usic, B.A. in M usic Education, or Bachelor of M usic in Performance). The Department of M usic at Brevard C ollege is an accredited institutional member of the National Association of Schools of Music.

## B.A.IN MUSIC <br> REQUIRED MAJOR COURSES

45 Semester H ours
Required courses:
MUS 103 Harmony 3
MUS $104 \quad$ Harmony II 3
MUS 105
Sight Singing/ Dictation I 1
MUS 106
MUS 107
MUS 121
Sight-Singing/ Dictation II
1

MUS $123 \quad$ Class Pianoll 1
MUS 203 Harmony III 3
MUS204 Harmony IV 3
MUS 205 Sight-Singing/ Dictation III 1
MUS $206 \quad$ Sight-Singing/ Dictation IV 1
MUS 301 Music History I 3
MUS $302 \quad$ Music History II 3
ENS-Ensembles Six semesters of participation in a large 6
ensemble (Symphonic W inds, Jaz Ensemble, C oncert C hoir) are required, to run concurrently with six semesters of APM study (through A PM 333). (Two additional semester hours of participation are required for a total of 8 for the B.A. Degree and for the B.A. Degree with Emphasis in M usic Teaching.) These may be taken by the student in any semester and may come from small ensembles specific to a student's instrument (e.g. Brass C hamber, Accompanying, C hamber C horale, etc.).

Students earning the B.A. Degree with an Emphasis in Jazz Studies are required to take 2 additional hours of ENS 194 to run concurrently with APM 431 and 433 . Students receiving their music scholarship awards must meet the ensemble requirements for their chosen degree. In addition, they should refer to their music award letter for additional information about ensemble participation.
N ote: All instrumental music education majors are required to participate in EN S 185 (Pep Band) for one academic year prior to student teaching.

RCT 100

## RESTRICTED ELECTIVES

Students cannot take both M U S 202 and M U S 230 to fulfill this requirement.

MUS 202
MUS 230
MUS 303
MUS 304
MUS 305
MUS 306
MUS 308
MUS 330

APM 131, 133, 231, 233, 331, 333
Students majoring in music are required to be accepted on one principal instrument (their principal instrument). The sequence of applied study must be begun by the sophomore year to achieve a minimum of 12 hours.

Music Colloquium

World M usic and Culture
Music and Technology
C ontemporary M usic
C ounterpoint
Form and Analysis
Orchestration
Topics in M usic Literature
Conducting

12

## ADDITIONAL REQUIREMENTSIN PIANO AND VOICE

All music majors, except keyboard principals, must pass the piano proficiency test. The level in which a student begins in Class Piano is determined by a test before initial registration. Students who have not passed the proficiency exam after completing M U S 123 must register for A PM 124 until the proficiency is passed.

Piano principals must take ENS 189 or ENS 389 concurrently with applied lessons.
Voice principals must take M U S 215 and M U S 216 (Vocal Diction I and II).

## MUS $410 \quad$ Senior Project

A substantial research paper with lecture, or a lecture/ recital presented in consultation with and under the supervision of the primary music theory and/ or music history instructor(s). The student is responsible for program preparation, publicity, and technical support under the supervision of the primary instructor(s).

## RECITAL ATTENDANCE

Regular attendance at artistic performances is a vital part of a music major's education. Attendance at weekly C olloquium (RCT 100) is required. In addition, performance attendance at four events per semester will be required in the following courses: M U S 103, M U S 104, M U S 107, M U S 203, M U S 204, M U S 301, and M U S 302.

## JUNIOR or SENIOR RECITAL

Although not a requirement for the B.A. degree in M usic, a Junior and/ or a Senior Recital are strongly encouraged, especially for those students wishing to continue in music at the graduate level. For those students wishing to give a non-degree recital, the department also offers the option of M U S 234 ( 0 credit hours). All recitals are planned in consultation with the applied instructor. The procedure for recitals is outlined in the M usic Student $H$ andbook, and forms can be obtained in the M usic O ffice. Any student not presenting a senior recital (MUS 434) is required to complete a senior project. The senior project is a substantial research paper with lecture, or a lecture/ recital presented in consultation with and under the supervision of the primary music theory and/ or music history instructor(s). The student is responsible for program preparation, publicity, and technical support under the supervision of the primary instructor(s).

OPTIONAL EMPHASIS
15-18 Semester H ours
Students majoring in M usic may earn an optional emphasis in one of the following areas: Composition, Jazz Studies, M usic Teaching, Performance, or Theory/ H istory.

## Composition Emphasis

16 Semester H ours
Required courses:
M U S 184, 185 Composition I, II 4
MUS 200
Electronic M usic 4

MUS 304
C ounterpoint 1

MUS 306
MUS 384, 385
Orchestration

Composition III, IV

MUS 484
Composition Recital (Senior Year)
1

## Jazz Studies Emphasis

13 Semester H ours
Required courses:
MUS 201*
Jazz H istory
3
MUS 207
Jazz Theory/ Improvisation
3
APM 431**
APM 433
A pplied Music
2
ENS 194
A pplied M usic
2

MUS 334 or 434 Junior or Senior Recital

* It is recommended that M U S 201 be taken before M U S 207.
** APM 431 will conclude with a jazz jury.
Theory/H istory Emphasis
18 Semester H ours


## Theory C omponent (required courses)

9 Semester H ours
C ounterpoint
3
MUS $305 \quad$ Form and Analysis 3
MUS 306 Orchestration 3

## TOTAL HOURS REQUIRED

## MINIMUM 65 SEMESTER HOURS

## BACHELOR OF ARTSIN MUSIC EDUCATION (K-12)

The Bachelor of Arts in M usic Education prepares students for initial licensure in K-12 public school music. In N orth C arolina, licensure is for all areas of music - general, choral, and instrumental. Students wishing to earn teaching licensure in music must major in music, completing the 51 semester hours of credit outlined for the Bachelor of Arts in M usic D egree and taking the following specific courses to meet required competency areas:

Required courses:

MUS 202
MUS 210
MUS 211
MUS 213
MUS 214
MUS 306
MUS 330
MUS 310
MUS 311

World M usic and Culture 3
Brass M ethods
Percussion M ethods 1
$\square 1$
String M ethods 1
Vocal/ Choral M ethods 1
Orchestration 3
Conducting 3
$M$ aterials and $M$ ethods for Teaching M usic 3 in the Elementary Schools
$M$ aterials and $M$ ethods for Teaching M usic 3
in the Middle and Secondary Schools
N OTE: M U S 202, M US 306, and M U S 330 also fulfill the restricted electives requirement of 6 hours for the Bachelor of A rts Degree in M usic.

Students must also complete the professional studies component of teacher licensure at the K-12 level listed on page 105 of the C atalog.

## BACHELOR OF MUSIC IN PERFORMANCE

Required courses:
MUS 103
MUS 104
MUS 105
MUS 106
MUS 107
MUS 121
MUS 123
MUS 203
MUS 204
MUS 205
MUS 206
MUS 301
MUS 302
MUS 303

Harmony I 3
Harmony II 3
Sight-Singing/ Dictation I 1
Sight-Singing/ Dictation II 1
Introduction to M usic Literature 3
Class Piano I 1
Class Piano II 1
Harmony III 3
Harmony IV 3
Sight-Singing/ Dictation III 1
Sight-Singing/ Dictation IV 1
Music History I 3
Music History II 3
C ontemporary M usic 3

C ounterpoint3

MUS 305

Form and Analysis ..... 3

MUS 312

Pedagogy of Applied Music ..... 1
APM -A pplied M usic

APM 131, 133, 231, 233, 331, 333, 431, 433
16

MUS 434
ENS-Ensemble M usic majors pursuing the B.M. in Performance degree must apply and be admitted to the program by the appropriate area faculty following the final jury of the sophomore year.

Senior Recital 1
Enrollment in 1 large ensemble (Symphonic 16
W inds, Jaz Ensemble, C oncert C hoir) and 1 small ensemble is required per semester. Students receiving music scholarships should refer to their music award letters for additional information about ensemble participation.

## RESTRICTIVE ELECTIVES:

8-11 Semester H ours
C hoose a minimum of 11 credits for Instrumental $M$ ajors and 8 credits for Vocal $M$ ajors
MUS $202 \quad$ World Music

MU S $308 \quad$ Topics in M usic Literature
MU S 184/ 185/384/ 385 Composition 3

MUS 306 Orchestration

* may be repeated only once
** one course only


## ADDITIONAL REQUIREMENTSIN PIANO AND VOICE

All music majors, except keyboard principals, must pass the piano proficiency test. The level in which a student begins in Class Piano is determined by a test before initial registration. Students who have not passed the proficiency exam after completing M U S 123 must register for APM 124 until the proficiency exam is passed.

Voice principals must take M U S 215 and M U S 216 (Vocal Diction I and II).

## RECITAL ATTENDANCE

Regular attendance at artistic performances is a vital part of a music major's education. Attendance at the weekly Colloquium (RCT 100) is required. In addition, attendance at four performance events per semester will be required in the following courses: MU S 103, M U S 104, M U S 107, M U S 203, M U S 301 and M U S 302.

## PSYCHOLOGY

The mission of the faculty and associated staff of the Psychology major is to provide wellrounded, career-oriented, skills-based training in psychology delivered in a liberal arts context. Students are encouraged to consider multiple perspectives toward the world in which they live and are encouraged to be active, engaged, tolerant and service-oriented citizens. Likewise students are trained to be informed consumers of psychological information and services through a programmatic emphasis on psychological literacy, and a fundamental emphasis on psychological research and literature. The major is designed with an intensive skills training component and early career path exploration. Together with their advisors, students concentrate their studies on their most likely career choice. Students are guided toward careers in Clinical/ Counseling Psychology, D evelopmental Psychology, Social Psychology, A pplied Psychology; and Cognitive Psychology. The program also provides opportunities for research with faculty members and offers a senior capstone that provides an examination of the state of the discipline. Seniors are also encouraged to participate in internship/ fieldwork opportunities.

## FOUNDATION COURSES

10 Semester H ours
Required courses:
MAT $141 \quad$ Probability and Statistics 3
PSY 101
General Psychology
3
PSY 102
PSY 210
Psychology Skills and C areers Lab
1
Social Science Research M ethods
3

MAJOR SEQUENCE
Required courses:
PSY 220
A bnormal Psychology 3
PSY 230
PSY 240
Lifespan Development 3
Social Psychology
3

Select one course:
3
PSY $260 \quad$ Industrial/ O rganizational Psychology
PSY $280 \quad$ Psychology of Learning
12 Semester H ours

## Select seven courses

21 Semester H ours
Select 21 hours of additional psychology courses. Fifteen hours must be at the 300-400 level.

## CAPSTONE EXPERIENCE

3 Semester H ours
Required course:
PSY 495
Senior Seminar: History, Systems
3 and C ontemporary Issues in Psychology

## RELIGIOUS STUDIES

In keeping with the overall mission of Brevard College, the major in Religious Studies promotes an open-minded appreciation for the varied practices and beliefs of the H ebrew and Christian traditions as well as other religious and philosophical traditions. Students who graduate with a major in this discipline will be wellequipped to do the following:

1. understand the nature and significance of the beliefs and practices of various religious traditions;
2. discern the connections between religious life and the cultural and social forms and institutions that support it;
3. articulate and defend personal positions on major questions of meaning and value, informed by insights from philosophical and religious traditions;
4. read and analyze primary and secondary source materials in philosophy and religious studies;
5. write with clarity and appropriate use of discipline-related documentation;
6. enter into graduate study in religion and/ or related disciplines and/ or lead productive professional lives.

W ith the assistance of their academic advisors, Religious Studies majors select the courses most appropriate to their intellectual interests and vocational aspirations from the options within distribution areas common to all majors (biblical studies; historical studies; philosophy, theology, and ethics; studies in religious diversity; philosophy and religion electives). M ajors may further individualize their programs of study by selecting restricted elective courses within a personally-designed focus area (such as philosophy, diversity studies, biblical archaeology, etc.). Whether they choose to focus their study in this fashion or to sample more broadly, all majors complete a senior research methodologies seminar, a major portfolio, and a senior project or thesis.

COMMON REQUIREMENTS 21 Semester Hours (including senior project/thesis)
Students pursuing the M ajor in Religious Studies must complete 21 hours of M ajor Requirements in Religion. This course work will include the following areas and semester hours: *
Biblical Studies ..... 6
Historical Studies ..... 3
Philosophy, Theology, and Ethics ..... 3
Studies in Religious Diversity ..... 3
Humanities Research M ethodologies ..... 3
Senior project/ thesis ..... 3
*See below for detailed list of course options. Special topics courses (REL 280/380), internships (REL 369/469), and independent studies (REL 389/489) may be applied under various ones of these rubrics, depending upon their thematic focus.
REQUIRED MAJOR COURSES
21 Semester H ours
Biblical Studies6 Semester H oursSelect one course:3The Old Testament

REL $310 \quad$ Israelite and $C$ hristian W ritings 0 utside the Bible
REL 312 Jesus in the G ospels
REL 316 St. Paul: Ancient Biography
REL 320
Advanced Biblical Topics
Historical Studies
3 Semester H ours
Select one course: 3
HIS 261
European Renaissance and Reformation History
HIS 312
REL 221
REL 241
Twentieth Century European Cultural and Intellectual History
The Rise of Western Christendom
REL 242
Christianity in America's Past
REL 325
Religion in C ontemporary America
The Age of Reform: 1250-1550

## Philosophy, Theology, and Ethics

3 Semester H ours
Select one course:
Introduction to Philosophy
PHI 262
PHI 282/ 382
Introduction to Ethics
Existential Literature
REL 264
Religious Education and Faith D evelopment
REL 268
REL 278
Topics in Philosophy, Religion and Story
Environmental Theology
REL 365
Philosophy of Religion

## Studies in Religious Diversity

3 Semester H ours
Select one course:
3

HIS 323
REL 153
REL 254
REL 255
REL 256
REL 258
REL 270
REL 288/ 388

History of Southeastern N ative Americans
W orld Religions
G lobal Experiences in Service
Judaism, Christianity, Islam
Hinduism and Buddhism
Ancient Cosmology
New Religious Movements
Women and Religion

## Research Methodologies and Senior Project/ <br> Thesis Requirement

All majors in Religious Studies must complete a senior project or thesis. The faculty in Religious Studies must approve the topic and nature of this project/ thesis by the end of the student's first semester as a senior. N ormally, the proposal for the project/thesis will be developed in conjunction with the divisional seminar in Humanities Research M ethodologies, HUM 461, and will include a brief summary of the project, a bibliography and review of available literature in the topic area, and a statement of proposed methodology. The project or thesis itself should be completed by the tenth week of the semester in which the student plans to graduate, and presented in oral defense before faculty and students from the H umanities Division. U pon the approval of the faculty in

Religious Studies, the student will be awarded credit for REL 490. No degree in Religious Studies will be awarded without completion of the senior project/ thesis.

Required courses:
HUM 461
REL 490
Humanities Research M ethodologies
3
Senior Thesis 3

## RESTRICTED ELECTIVES

15 Semester H ours
For the Major in Religious Studies students must also take 15 hours of religion and/ or philosophy electives. At least 6 of the 15 hours must be at the 300/ 400 level.
N ote: Religious Studies majors may not use courses with a REL prefix to satisfy A reas III A. or III D. of the general education core.

TOTAL HOURS REQUIRED
MINIMUM 36 SEMESTER HOURS

## PHILOSO PHY and the RELIGIOUS STU DIES MAJOR

Students who are particularly drawn to questions and issues of a philosophical nature can map out a philosophical focus area under the 36 hours of the Religious Studies M ajor requirements.

## SPECIALIZED CAREER PATHS

Students wishing to pursue careers in O utdoor M inistries are encouraged to pursue the Major in Religious Studies with a minor in Wilderness Leadership and Experiential Education (see requirements listed under W LEE).

Students wishing to pursue careers in Religious Education are encouraged to pursue the Major in Religious Studies with a minor in Teacher Education.

Students wishing to pursue careers in Religious C ounseling are encouraged to design a focus in Psychology and C ounseling to augment their major. C ourses appropriate to this focus area include the following:

| PSY 220 | Abnormal Psychology |
| :--- | :--- |
| PSY 230 | Life-span Development |
| PSY 250 | Introduction to Basic Counseling Skills |
| PSY 320 | Therapeutic Principles and Practices |
| PSY 365 | Personal and Group Environments |

## TEACHER EDUCATION LICENSURE

In keeping with the mission of Brevard College, the Teacher Education Program's goal is to prepare educators to lead the next generation of learning communities in a diverse and dynamic world. The course work in this program provides modeling of best practices and features a strong experiential base that includes classroom observation and experiences attached to numerous courses. The program emphasizes reflection and active learning; students apply what they have learned in their college classroom to help facilitate their activities in the public schools. The program enables students to earn licensure in the following areas: English, M ath, Social Studies, and Science in grades 9-12; Art, M usic,

Physical Education, and Theater in grades K-12; and Elementary in grades K-6. The following courses of study, which will include the college's general education requirements, the professional course sequences, and applied practice meets N orth C arolina requirements for initial licensure in all areas. A pplied practice includes early field experiences assigned as part of the professional course sequence and Student Teaching. Brevard C ollege has received provisional approval from the N orth C arolina State Board of Education to offer licensure in the areas below.

In addition to completing the required Professional Studies courses for their level of licensure, students will complete the major (often with specified or additional courses) for the specific area of licensure as indicated below:

## Licensure Area

Elementary grades K-6
English grades 9-12
M athematics grades 9-12
Science grades 9-12
Social Studies grades 9-12
Art grades K-12
M usic grades K-12
Physical Education grades K-12
Theatre grades K-12

| Brevard College M ajor | Licensure Area Coordinator |
| :--- | :--- |
| Integrated Studies (p. 92) | Ron Kiviniemi |
| English (p. 81) | Betsy Burrows |
| M athematics (p. 92) | Charles Wallis |
| General Science (p. 88) | Carroll Brooks |
| H istory (p. 89) | M argaret Brown |
| Art (p. 74) | Jo Pumphrey |
| M usic Education (99) | Stephen Wilson |
| Exercise Science (p. 86) | Norm W itek |
| Theatre Studies (p. 109) | Kelly Gordon |

Brevard C ollege M ajor
Licensure Area Coordinator
Ron Kiviniemi
Betsy Burrows
Charles Wallis
Carroll Brooks
M argaret Brown
Jo Pumphrey
Stephen W ilson
Norm W itek
Kelly Gordon

## PROFESSIONAL STUDIES REQUIREMENTS

C ore Courses required of all licensure areas:

| EDU 202 | Foundations of Education | (3) Fall, Spring |
| :--- | :--- | ---: |
| PSY 101 | General Psychology | (3) Fall, Spring |
| PSY 230 | Life-span Development | (3) Spring |
| EDU 301 | Instructional Foundations | (3) Fall, Spring |
| EDU 303 | Differentiated Instruction | (3) Fall |
| EDU 401 | Student Teaching Seminar | (1) Fall, Spring |

Elementary Licensure:

EDU $316 \quad$ M ethods in Teaching $M$ athematics

EDU 310
EDU 311

EDU 315

EDU 320
EDU 405

M ethods in Teaching Science and H ealthful Living in the Elementary School
M ethods in Teaching Social Studies and the Arts in the Elementary School M ethods in Teaching Reading/ Language Arts in the Elementary School
in the Elementary School
Children's Literature
Student Teaching-Elementary
High School Licensure:
EDU 400
C ontent M ethods and Student Teaching
(3) Fall
(3) Spring
(3) Spring
(3) Spring
(14) Fall, Spring
(14) Fall, Spring
(3) Fall, Spring
(3) Spring
(3) Fall, Spring
(1) Fall, Spring
(3) Fall

## K-12 Licensure:

M ethods courses: see major requirements
EDU $410 \quad$ K-12 Student Teaching
(14) Fall, Spring

## FORMAL ADMISSION TO THE TEACHER EDUCATION PROGRAM REQUIREMENTS

1. A cumulative grade point average of 2.5 or higher for all coursework.
2. Junior standing or higher.
3. Successful completion of EDU 202 Foundations of Education and PSY 230 by achieving a grade of C or higher.
4. Demonstrated proficiency in speaking and listening (Program Interview).
5. Satisfactory evaluations in pre-student teaching field experiences.
6. Progress in the education standards as evidenced by the professional portfolio.
7. Passing scores as established by the North C arolina State D epartment of Public Instruction on the PreProfessional Skills Test (PRAXIS I), which includes Reading, M athematics, and Writing. C andidates should take PRAXIS I during the semester they are enrolled in EDU 202 and must have passed this test before enrolling in EDU 301. Candidates should request that an official score report of the PRAXIS I Test be sent to the Director of Teacher Education, Brevard C ollege. Students will make their own arrangements to take this test either in A sheville at Prometric Testing Center or at another testing site. Students with an SAT cumulative score of 1150 or ACT cumulative score of 24 will be able to waive all parts of the PRAXIS I. Students who have scores less than 1150, but 550 and above in any part of the SAT or less than 24 , but 17 and above in any part of the ACT will be able to waive comparable sections of the PRAXIS I.

## APPLICATION PROCESS

All candidates for licensure (undergraduate, transfer, and post-baccalaureate) must be accepted to the Teacher Education Program. Undergraduates and transfers who are juniors and have completed EDU 202 and PSY 230 may apply early in the fall semester of their junior year. Post-baccalaureate candidates should apply after completion of EDU 202 and PSY 320.

A pplications may be obtained from the office of the Director of Teacher Education. C andidates must have succesfully completed the PRAXIS I and have a minimum GPA of 2.5 in order to complete the application process. At the time the application is returned, a candidate will be given the scheduled time to meet with the Program Interview C ommittee.

C andidates may take no more than $50 \%$ of their education coursework prior to being formally admitted to the program. C andidates who fail to meet the requirement for formal admission but have taken $50 \%$ of their education coursework will not be allowed to continue in the program until they have been admitted.

C andidates will be notified in writing by the Director of Teacher Education of their admission status. If a candidate does not meet the criteria for admission, the Director will outline the steps necessary to remedy any discrepancies. C andidates who are denied formal admission to the teacher education program will not be able to register for any further education courses until all criteria are met.

## CONTINUANCE IN THE TEACHER EDUCATION PROGRAM

C andidates who have been accepted for admission to the Teacher Education Program must fulfill certain conditions in order to maintain good standing.
A. Course work

1. At least $50 \%$ of the required education courses must be completed at Brevard C ollege including the student teaching semester.
2. Post graduates and transfer students who have a grade of less than " C " in any courses required for their area(s) of licensure prior to coming to Brevard C ollege may be required to retake the appropriate course(s).
3. C andidates receiving less than a "C" in a course (academic major, psychology, or education) relevant to their area of licensure are required to retake the course.
4. C andidates receiving a below-average evaluation in any field experience are required to complete additional field experience.
5. C andidates manifesting below average standards in any of the following elements of professionalism will be required to remedy the deficiency through additional course work, field experiences, or counseling:
(a) teaching strategies
(b) classroom management
(c) expertise in the area of human development and relationships
(d) personal and professional attributes and dispositions
6. C andidates must provide evidence through the portfolio process that they have met the Program Standards.

## POSTBACCALAU REATE LICENSURE ON LY

C andidates holding a baccalaureate degree from an accredited college or university may apply to pursue a program of study leading to teacher licensure in any of the areas offered at Brevard College. Following an evaluation of the individual's previous academic transcripts, a specific program will be developed appropriate to the student's academic background and experience. The Director of Teacher Education must approve this program and a written record of the student's program requirements will be maintained in that office.

The requirements for licensure only programs are comparable to those for degree seeking students except PRAXIS I is waived. For example, a student must:

- complete the same professional and specialty studies requirements as degree seeking students
- complete an application for teacher licensure
- submit an application for admission to student teaching
- pass a Technology C ompetency/ Portfolio review
- meet the same general admission, retention, and recommendation for licensure requirements defined for degree seeking students
- be at least one semester from student teaching when applying for acceptance to the program


## ADMISSION TO STUDENT TEACHING REQUIREMENTS

Formal admission to the Teacher Education Program.

1. Fulfillment of the requirements for continuance in the Teacher Education

Program as listed in the above section.
2. Successful completion of the College's core requirements.
3. Fulfillment of the requirements for a major in an approved discipline.
4. Successful completion of all required education and cognate courses.
5. Achievement of a cumulative grade point average of 2.5 or better for all education and cognate courses.
7. Recommendation from major department.

## APPLICATION PROCESS

1. Eligible candidates will complete a student teaching application and return to the Director of Teacher Education by $O$ ctober 1 for the Spring semester and M arch 1 for the Fall semester assignments.
2. Each candidate will receive written notification regarding his/ her assignment.
3. The policies and procedures for student teaching are contained in the Student Teaching H andbook. C andidates must complete student teaching in the appropriate area and level for which they are seeking licensure.
4. Required orientation seminars for those admitted to student teaching are held at the end of the term immediately preceding the semester during which student teaching takes place. C andidates will be notified of the date and time.

## WITHDRAWAL FROM STUDENT TEACHING

To continue in student teaching, students must maintain satisfactory professional conduct and adhere to the policies and regulations of the school to which they are assigned.
C andidates failing to perform at a satisfactory level may be removed from student teaching upon the recommendation of the Cooperating Teacher and/ or LEA administrator and the C ollege Supervisor, with the approval of the Director of Teacher Education. C andidates may also withdraw from their placement at their own request.

## PROCESS OF WITHDRAWAL

1. The College Supervisor will meet with the C ooperating Teacher and the Student Teacher in a three-way conference to determine if the problem can be resolved without the removal of the Student Teacher.
2. The College Supervisor, the C ooperating Teacher, or the Student Teacher may request additional professional evaluations of the candidate's teaching from qualified College or school personnel.
3. If the problem cannot be resolved, the Student Teacher and the C ollege Supervisor will meet to determine additional alternatives.
4. The College Supervisor will recommend withdrawal or other alternatives to the Director of Teacher Education.
5. The Director of Teacher Education will notify the candidate in writing of the final decision.

## RECOMMENDATION FOR LICENSUREREQUIREMENTS

1. Successful completion of the College's General Education Program requirements or their equivalents. Postgraduates who do not meet these requirements by nature of their baccalaureate degree may be required to supplement their coursework to meet licensure requirements.
2. Fulfillment of the requirements for a major in an approved discipline.

Postgraduates are expected to complete any requirements for a major appropriate to their area(s) of specialization but lacking in their prior education experience.
3. Successful completion of all course requirements with a cumulative grade point average of 2.5 or higher.
4. Successful completion of the student teaching experience.
5. Competence in the following areas as determined through field experience and student teaching performance: (a) teaching strategies, (b) classroom management, (c) human development and relationships, and (d) personal and professional attributes and dispositions.
6. Completion of PRAXIS series as required by the North Carolina State Board of Education.

## THEATRE STUDIES

The Bachelor of Arts in Theatre Studies provides a broad-based and cross-disciplined approach to the study of theatre as an undergraduate major, promoting cooperative work and study experiences, human values, creative expression, and leadership and communication skills that are significant to individual success in the classroom and life beyond college. Students learn to manage resources: time, material, human, and monetary. W orking as actors, stage man agers, designers, crew members, house managers or publicits, and dramaturges, students gain a thorough understanding of theatre as a collaborative art. With emphases in performance, technical theatre and education with licensure, the program offers students a serious and challenging beginning to their studies in theatre and a background in areas that could lead to opportunities in professional theatre, education, graduate study, writing, computer technology, public service, communications or human relations.

The program in theatre at Brevard C ollege seeks to foster the creative, intellectual, and spiritual growth of performers and technicians by instilling a commitment to artistic and personal excellence within a community of learning. These goals are achieved through a rigorous sequence of courses in the theatre core, supplemented by performance and technical courses designed for this type of program. The program for teacher licensure prepares students to teach in public and private schools K-12 and embraces the North C arolina Teacher Standards.

## REQUIREMENTS

Students pursuing the major in theatre studies must complete 28 credit hours of theatre foundation courses and select an emphasis in Theatre Performance, Technical Theatre or Teacher Licensure (K-12).

## REQUIRED FOUNDATION COURSES

THE 213
Introduction to Directing
THE 215
Script Analysis
THE 311 Theatre H istory I3
THE 312 Theatre History II ..... 3
THE 450 * Senior Project ..... 3* N O TE: Students seeking teacher licensure in theatre will substitute student teaching for THE 450.3
THE 221 Scene Design
THE 231 Lighting D esign
THE 241 Costume D esignREQUIRED EMPHASIS (Majors choose one emphasis.)Performance Emphasis
17 Semester H ours
Required courses:
THE 102 Voice and M ovement for the Stage ..... 3
THE 201 Acting I ..... 3
THE 301 Acting II ..... 3
THE 304 A pplied Theatre ..... 1
ENG 322 Shakespeare ..... 3
THE 404 A pplied Theatre ..... 1
Select one course: ..... 3
THE 313THE 420
Introduction to PlaywritingSpecial Studies: Theatre Literature
Technical Emphasis
Required courses:
THE 122THE 220THE 304THE 320THE 404Select one course:3
THE 221 Scene DesignTHE $231 \quad$ Lighting Design
THE 241 Costume D esign
20 Semester H ours
Stage C rafts II: C ostumes and M akeup ..... 3
Drawing for the Theatre ..... 3
A pplied Theatre ..... 1
C omputer-Aided Drafting ..... 3
A pplied Theatre ..... 1
Select from the following courses: ..... 6
THE 321THE 322THE 331THE 351

Advanced Scene D esign
Scene Painting
Advanced Lighting D esign
Stage M anagement

Teacher Licensure in Theatre Emphasis (K-12)
21 Semester H ours
The Bachelor of Arts in Theatre Studies with an Emphasis in Teaching prepares students for initial licensure in K-12 public school theatre. Students wishing to earn teaching licensure in theatre studies must major in theatre studies, completing the 28 hours of foundation courses above, and take the following specific courses to meet required
competency areas.
Required courses:
THE $102 \quad$ Voice and M ovement for the Stage 3
THE 122
ENG 322
THE 351
Stage C rafts II: C ostumes and M akeup 3

THE 361
Shakespeare 3
Stage M anagement 3

Select from the following courses: 6
THE 221
Theatre M ethods
3
THE $231 \quad$ Lighting Design

THE 241
Costume D esign
Theatre Studies majors who are pursuing teacher licensure substitute student teaching for THE 450, Senior Project.

Students must also complete the professional studies component of teacher licensure at the K-12 level, listed on page 105 of the catalog.

MINIMUM 49 SEMESTER HOURS

## WILDERNESS LEADERSHIP \& EXPERIENTIAL EDUCATION

The Wilderness Leadership and Experiential Education program delivers an innovative, intensive and experiential curriculum. The mission of the program is to promote the development of strong leaders and teachers capable of effectively managing a variety of outdoor experiences for a wide range of audiences in various and dynamic environments. The program is grounded in the theory and principles of leadership and experiential education and is rich with opportunity for application. Embedded within a liberal arts educational community, the program embraces the many opportunities to enrich each student's experience through interdisciplinary study. It fosters in each student qualities of responsibility and independent thought, respect for others, the spirit of collaboration, awareness of our environmental and cultural connections, and a commitment to lifelong service and learning.

## The Immersion Semester

One of the most unique components of our program is the Immersion Semester, during which 10 students are enrolled in 6 inter-related courses under the direction of one faculty member. Students apply, and their acceptance is based upon the quality of applications, academic record and contributions to the campus community, as well as their commitment to professional development. Students accepted to the semester are immersed in many experiences intentionally designed to cooperatively develop their technical outdoor skills and most critically, finetune their teaching and leadership abilities. There are many opportunities to observe outstanding leaders and teachers in the field and to experiment with teaching and leadership skills. As a part of a functioning group, students experience and process the group dynamics that they study in theory. The Immersion Semester highlights include an 8 -day W ilderness First Responder Course, many daily field experiences and approximately 35 overnight field days, including a

6-day trip sea kayaking on the coast, 3-day caving trip, and a 21 -day wilderness expedition.

## REQUIRED MAJOR COURSES

32 Semester H ours
Required courses:

PSY 101
General Psychology 3
Social Psychology 3
Introduction to O utdoor Education 3
Theory and Practice of Experiential Education 3
W ilderness Leadership/ Experiential 1 Education Practicum
Risk M anagement and Legal Liability 3 in O utdoor Programs
O utdoor Program Administration 3
W ilderness Leadership and Experiential 3
Education:Internship Preparation
W ilderness Leadership and Experiential 6 Education:Internship
Ethics of Wilderness Leadership and 3
Experiential Education
Senior Seminar in W ilderness Leadership
3 and Experiential Education

3 3 3 3 1333633

WLEE 405

Immersion Semester Block
17 Semester H ours
Required courses:
W LEE 200
WLEE 250
WLEE 257
WLEE 310
W LEE 320
WLEE 350

Leadership and Group Dynamics in O utdoor Pursuits 3
W ilderness First Aid 3
Environmental Ethics and Skills in Outdoor Pursuits 2
O utdoor Pursuits Education: W ater-Based 3
O utdoor Pursuits Education: Land-Based 3
W ilderness Expedition 3

## W ilderness Activity Classes:

2 Semester H ours
Select two 1-hour courses to be completed prior to the Immersion Semester, preferably building experience in both land and water-based outdoor pursuits.
WLEE 151
WLEE 152
WLEE 155
WLEE 157
WLEE 158
WLEE 159

C anoeing
Rock Climbing I
Kayaking
Backpacking
M ountain Biking
Sea Kayak Touring

Advanced Skill Classes:
4 Semester H ours
Select two 2-hour courses to be completed after the Immersion Semester:
W LEE 201 or 202 Lifeguarding or W ater Safety Instructor
WLEE $251 \quad$ Canoe Instructor
WLEE 252 Advanced Rock Climbing
WLEE 255 Kayak Instructor
WLEE 256 Advanced Navigation
W LEE $260 \quad$ Challenge I: Group Games and Initiatives
W LEE 261 Challenge II: Ropes C ourse Facilitation
WLEE 265 Advanced Swiftwater Rescue

## MINOR PROGRAMS

## ART

It is strongly recommended that students who wish to concentrate on a particular medium select the design course related to that medium; for example, a person concentrating in sculpture should take 3-D D esign.

## REQUIRED MINOR COURSES

Select one course:
3
AH 201
Art History I
AH 202
Art History II
Select one course:
3
ART 120
Drawing I
ART 125
Life D rawing I
Select one course: 3
ART 130 2-D Design
ART 150
3-D Design
ELECTIVES
12 Semester H ours
Select:
Introductory Studio Class
AH or ART Class
9
TOTAL HOURS REQUIRED
MINIMUM 21 SEMESTER HOURS

## ART HISTORY

Students who pursue a minor in Art History must complete 18 semester hours of courses focusing in art history and 3 semester hours in studio art.

## REQUIRED MINOR COURSES

Required courses:
AH 201
Art History 3
AH 202 Art History II
3
Introductory-level ART course 3

## ELECTIVES

12 Semester H ours
Select any AH courses at or above the 200 level or from topical courses in ART focusing on issues or periods in art history.

NOTE FOR ART M AJO RS: To earn the Art History minor, Art majors must take another four courses (12 hours) in Art H istory in addition to the art history requirements in the A rt major to satisfy the eective requirements of the minor.

## BIOLOGY

## REQUIRED MINOR COURSES

Required courses:
BIO 110/110L General Biology: Ecology and Population Biology 4
BIO 120/120L

## ELECTIVES

13 Semester H ours
BIO courses, 200/300/400 level
NOTE FOR ECOLOGY MAJORS: C ourses used to fulfill requirements in the E cology M ajor may not be counted toward the Select 0 ptions requirements of the Biology M inor.

TOTAL HOURS REQUIRED
MINIMUM 21 SEMESTER HOURS

## BU SINESS AND ORGANIZATIONAL LEADERSHIP

Students other than Business and Organizational Leadership majors may earn a minor in Business and Organizational Leadership. C ourses must be beyond those chosen for the General Education Requirements and for the declared major.

## REQUIRED MINOR COURSES

Required Courses:
9 Semester H ours
ACC 201
Principles of Accounting I
ORG 203
ORG 230

Select 1 course:
3 Semester H ours
ORG 310
Organizational Behavior and Theory
ORG 330
Entrepreneurship
Select 3 courses:
9 Semester H ours
ACC 202
ECON 201
Principles of A ccounting II
M acroeconomics
ECON 202
Microeconomics
ENV 220
Environmental Assessment
IT 250 M anagement Information Systems
IT 331
E-commerce
other IT / O RG 300 or higher level courses
TOTAL HOURSREQUIRED
MINIMUM 21 SEMESTER HOURS

## CHEMISTRY

## REQUIRED MINOR COURSES

Required courses:
CHE 103/ 103L Principles of C hemistry I 4
CHE 104/ 104L Principles of C hemistry II 4
CHE 201/201L Organic Chemistryl 4
CHE 202/202L Organic Chemistryll 4

## ELECTIVES

Select one course:
7-8 Semester H ours
3-4 Semester H ours
MAT 121
Elementary Functions with Trigonometry
4
MAT 131
C alculus for Business and the
3
Applied Sciences
MAT 211
A nalytic Geometry and Calculus I
4
Select one course:
Environmental Chemistry 4
CHE 250/250L
Chemical Analysis
4
CHE 301/301L
Biochemistry
4
TOTALHOURSREQUIRED
MINIMUM 23-24 SEMESTER HOURS

## COACHING

## REQUIRED MINOR COURSES

Required courses:
EXSC 110 Introduction to Exercise Science 3
EXSC 215 Directed Observation Practicum 1
EXSC 240 Introduction to Theories \& Techniques of Coaching 3
EXSC 315 Leadership Practicum 3
EXSC 340 Teaching/ Coaching M ethods 3
HLT 202* First Aid/CPR 2

* N OTE: Requirement waived with documentation of current certifications in first aid and adult C PR.

Select two courses:
6 Semester H ours

EXSC 212
EXSC 280
EXSC 310*
EXSC 313
EXSC 320*
PSY 355

* N OTE: This course requires a prerequisite.


## Additional recommended courses:

$N$ atural Sciences:
BIO 210/210L
Human Anatomy and Physiology I
BIO 220/ 220L
Human Anatomy and Physiology II
EXSC 200 Fitness Activities ..... 2
EXSC 202, 203, 204, 205 M ethods \& Teaching A nalysis ..... 14
EXSC 211 Special Topics ..... 3
HLT 241 Health Education M ethods ..... 2

## CRIMINAL JU STICE REQUIRED MINOR COURSES

Required Course
3 Semester H ours
CRJ 101
Introduction to Criminal Justice
Select 3 courses
9 Semester H ours

CRJ 205
CRJ 210/ PSY 210
CRJ 215
CRJ 305
CRJ 400
CRJ 405

Law Enforcement Systems and Practices Social Science Research M ethods
Judicial Systems and Practices
Corrections
Criminology
Ethical Issues in Criminal Justice

## ELECTIVE COU RSES

9 Semester H ours
Select 3 courses from those remaining on the above list or those listed below
CRJ 220/ PLSC $220 \quad$ Constitutional Law
CRJ 225 Deviant Behavior
CRJ 290/390/490 Special Topic Seminars*
CRJ 310
Victimology
CRJ $315 \quad J u v e n i l e$ Justice System
CRJ $469 \quad$ Internship in C riminal Justice
CRJ $489 \quad$ Independent Study
A minimum of three courses must be at the 300/ 400 level. Courses must be beyond those chosen for one's declared major.
*Special topics courses (CRJ 290/390/490) may be taken multiple times as their subject matter changes.
ECOLOGY
REQUIRED MINOR COURSES
Required courses:
BIO 110/110L General Biology: Ecology and Population Biology 4
BIO 120/120L General Biology: Cellular and M olecular Biology 4
BIO 240/240L Biodiversity 4
ECOL 245 General Ecology 3
Select one course above ECOL 2453

Select one course:
BIO 281 Animals \& Plants of the Southern Appalachians, Fall 3
BIO 282
Animals \& Plants of the Southern A ppalachians, Spring3

## ECONOMICS AND POLICY STUDIES

C ourses must be beyond those chosen for the General Education Requirements and only six hours required in the major may count toward the minor.

## REQUIRED MINOR COURSES

Required course:
12 Semester H ours
ECON 201
ECON 202
M acroeconomics
ECON $301 \quad$ Political Economy and Social Thought
PLSC 210
A merican Government
Select 1 Course:
3 Semester H ours
ECON 469
ECON 489
Internship Practicum
Independent Research
Select 2 courses:
6 Semester H ours
HIS 222
Industrialization of America: 1877-1920
HIS 311
PLSC 310
The Social and Political History of 20th Century Europe
American Foreign Policy
PLSC $320 \quad$ Contemporary Political M ovements
Other appropriate 300 or higher level course approved by advisor
TOTAL HOURS REQUIRED
MINIMUM 21 SEMESTER HOURS

## EDUCATION

This minor is for students interested in Religious Education, O utdoor Leadership, School
Social Work and Guidance C ounseling, or other programs related to education. The minor does not lead to teacher licensure.

## REQUIRED MINOR COURSES

Required courses:
EDU 202 Foundations of Education 3
EDU 301 Instructional Foundations 3
EDU 303 Differentiated Instruction 3
PSY 101 General Psychology 3
PSY 230 Life-span D evelopment 3

## ELECTIVES

Select two courses:
EDU $101 \quad$ Profession of Teaching 3
EDU $320 \quad$ Children's Literature 3
EDU 369 Internship* 3-6
ENG 343 Adolescent Literature 3
PSY $280 \quad$ Psychology of Learning 3
WLEE $220 \quad$ Theory and Practice of Experiential Education 3
*Requires approval and supervision by faculty in Education.
TOTAL HOURSREQUIRED
MINIMUM 21 SEMESTER HOURS

## ENGLISH <br> REQUIRED MINOR COURSES

Select one introductory writing course: 3
COM 105 Introduction to Journalism
ENG 207 Creative W riting
Select one oral communication course: 3
COM 110 Introduction to Communications
COM 380 Argumentation and Debate
THE course (selected with permission of major coordinator)
Select one applied communication course: 1
COM 106 Publication Laboratory
COM 306 Publication Production
Select one advanced writing course: 3
COM 302 Environmental Journalism
ENG 305 Advanced Grammar and Editing
ENG $308 \quad$ C reative Nonfiction
ENG $309 \quad$ Poetry W riting
ENG $310 \quad$ Fiction Writing
ENG $353 \quad$ W riting Assessment
Select one 300-or 400-level literature course3
Select one critical theory/ analysis course: ..... 3
ENG 350 Language Studies
ENG 351 Literary Criticism
TOTAL HOURSREQUIRED
MINIMUM 19 SEMESTER HOURS
ENVIRONMENTAL STUDIES
REQUIRED MINOR COURSES
Required courses:
BIO 110/110L General Biology: Ecology and Population Biology ..... 4ENG 217
Studies in Environmental Literature ..... 3
Select one course:
Physical Geology
H istorical Geology
RESTRICTED MINOR COURSES

Select three courses:
ARCH $101 \quad$ Principles of Archaeology

ANTH 201
BIO 240/240L
Any CHE course and lab
COM 302
ECOL 245
ECOL 350
ECOL 360
ECOL 400
ENV 220
ENV 301
ENV 380
GEOL 201/201L Environmental Geology
or higher numbered GEO L course
HIS 110
HIS 302
HIS 303
HIS 304
HIS 323
PSY 210
PSY 365
PSY 370
SCI 105/ 105L
Principles of Anthropology
Biodiversity
Environmental Journalism
General Ecology
Terrestrial Ecosystems
Aquatic Ecosystems
Advanced Topics in Ecology
Environmental Assessment
Environmental Policy Issues

Global History
Environmental History
History of M odern Science to 1800

Social Science Research M ethods
Personal and Group Environments
Community and the Environment
Physical Science

Interdisciplinary Seminar on Environmental Thought and

H istory of M odern Science 1800 to the Present
H istory of Southeastern $N$ ative Americans

## FITNESS LEADERSHIP REQUIRED MINOR COURSES

Required courses:
EXSC 110 Introduction to Exercise Science 3
EXSC $212 \quad$ Sports Nutrition \& Wellness Issues 3
EXSC 215 Directed Observation Practicum 1
EXSC $313 \quad$ Principles of Training \& Conditioning 3
EXSC 315 Leadership Practicum 3

Select either option:
H LT 202
First Aid \& CPR 2
Certification in First Aid \& A dult CPR Certification must be current and documented.

Select one course:
EXSC/ORG 150
ORG 304
ORG 330
Select one course:
EXSC 280
EXSC 310 *
EXSC 311 *
EXSC 320*
Adapted Physical Education 3
Exercise Physiology 3
Fitness A ppraisal
3
*N ote: This course requires a prerequisite.
Additional recommended courses (not required)
$N$ atural Sciences:
BIO 210/210L Human Anatomy \& Physiologyl 4
BIO 220/220L
Human Anatomy \& Physiology II
4
Exercise Science:
EXSC 200
Fitness Activities
2

## GEOLOGY <br> REQUIRED MINOR COURSES

Required courses:

| GEOL 101/101L | Physical Geology | 4 |
| :--- | :--- | :--- |
| GEOL 105/105L | Historical Geology | 4 |
| GEOL 210/210L | Mineralogy | 4 |
| Select two courses: |  | $\mathbf{8}$ |
| GEOL 201/201L | Environmental Geology |  |
| GEOL 310/310L | Structural G Geology |  |
| GEOL 312/312L | Geomorphology |  |

TOTAL HOURSREQUIRED
MINIMUM 20 SEMESTER HOURS

## HISTORY

Students other than History majors may earn a minor in History.

## REQUIRED MINOR COURSES

Required courses:
HIS courses, any level
Select four courses: (at least two courses must be at the 300/ 400 level):
AH courses, 200/300/400 level
HIS courses, 200/300/400 level
MUS 201, 301, 302
REL 153, 221, 241, 242, 325
N ote: O nly one independent study course can be used as a part of the H istory M inor. U p to two H istory courses taken to fulfill general education requirements may count toward the minor.

TOTAL HOURS REQUIRED
MINIMUM 21 SEMESTER HOURS

## HUMAN RESOURCES

C ourses must be beyond those chosen for the General Education Requirements and for the declared major.

## REQUIRED MINOR COURSES

Required C ourses:
ORG 203
ORG 310
ORG 351
PSY 210
PSY 260
Choose 2 courses:
ECON 305
ORG 240
ORG 320

$$
\begin{aligned}
& \text { Principles of M anagement } \\
& \text { O rganizational Behavior and Theory } \\
& \text { H uman Resources } \\
& \text { Social Science Research M ethods } \\
& \text { Industrial/ O rganizational Psychology }
\end{aligned}
$$

15 Semester H ours
6 Semester H ours
Labor M arkets and Institutions
Statistics for Business and Social Sciences International Business

## INFORMATION TECHNOLOGY

C ourses must be beyond those chosen for the General Education Requirements and for the declared major.

## REQUIRED MINOR COURSES

Required Courses:
Introduction to Programming M anagement Information Systems Systems A nalysis \& D esign Web Programming and Design Spreadsheet and D atabase A pplications C omputer Security
IT 400
Select 1 Course:
ART 230
ART 231
IT Course
MAT 200
ORG 205
ORG 240
ORG 405
IT 211
IT 250
IT 300
IT 330
IT 340

18 Semester H ours

TOTAL HOURSREQUIRED
MINIMUM 21 SEMESTER HOURS

## MATHEMATICS

Students other than M athematics majors may earn a minor in $M$ athematics.

## REQUIRED MINOR COURSES

Required courses:
IT 211 Introduction to Computer Programming | 3
MAT 211 Analytic Geometry and C alculus I 4
MAT $221 \quad$ Analytic Geometry and C alculus II 4
MAT $341 \quad$ Linear Algebra 3
MAT course, 200/300/ 400 level 3-4
NOTE: M AT 101, 111, 121 and 131 cannot be counted toward the M athematics M inor.

## MUSIC

Students other than Music majors may earn a minor in Music by completing a successful audition/ interview on an instrument or in voice.

## REQUIRED MINOR COURSES

H armony and Sight Singing Requirements
8 Semester H ours
Required courses:
MUS $103 \quad$ Harmony I 3
MUS 104 Harmony II 3
MUS 105 Sight Singing and Dictation I 1
MUS $106 \quad$ Sight Singing and Dictation II 1
Other Minor Requirements

| Select one course: |  |  |
| :---: | :---: | :---: |
| MUS 101 | M usic A ppreciation | 3 |
| MUS 107 | Introduction to M usic Literature | 3 |
| Required courses: |  |  |
| APM - Applied Music | O ne half hour private lesson for four semesters.Students taking A PM credit are strongly encouraged to be enrolled in at least one ensemble. | 4 |
| MUS 121 | Class Piano I | 1 |
| Placement test required. Possible credit by examination. |  |  |
| ENS-Ensembles | Four ensemble registrations, as recommended | 4 |
| RCT 101 | Music Colloquium (required for two semesters) | 0 |

## RECITAL ATTENDANCE

Regular attendance at artistic performances is a vital part of a music minor's education. Attendance at the weekly M usic C olloquium (RCT 100) is required for two semesters. In addition, performance attendance at four events per semester will be required in the following courses: MU S 103, M U S 104, M U S 101 or M U S 107.

## ELECTIVES:

6 Semester H ours
Select:
APM 300-level Applied Music 1
MUS 123
C lass Piano II
1
MU S $201 \quad$ History of Jaz 3
MUS 202
W orld M usic 3
MUS 203 Harmony III 3
MUS 204 Harmony IV 3
MU S $205 \quad$ Sight Singing and Dictation III 1
MU S $206 \quad$ Sight Singing and Dictation IV 1
Ensembles 1
M ethods Courses (Brass, Woodwinds, Percussion, Strings, or
Choral / Vocal M ethods)
TOTAL HOURS REQUIRED
MINIMUM 26 SEMESTER HOURS

# NATURAL HISTORY <br> REQUIRED MINOR COURSES <br> BIO 240/240L Biodiversity 4 

Select one course:
BIO 105/ 105L
Concepts of Biology
BIO 110/110L
General Biology: Ecology and Population Biology
BIO 120/120L
General Biology: Cellular and M olecular Biology

4

12 Semester H ours
Select 12 hours from the following:
Animals \& Plants of the Southern Appalachians, Fall
Animals \& Plants of the Southern Appalachians, Spring
Studies in Environmental Literature
Historical Geography
Environmental History
History of Southeastern N ative Americans

## MINIMUM 20 SEMESTER HOURS

## PRELAW

Graduates of Brevard C ollege majoring in English, environmental studies, history and religious studies have found a pre-aw minor helpful in gaining entrance to law schools. According to a survey of law schools, students should have studied communication, American government, legal history, diversity and public policy, international policy, critical thinking and ethics. As many of the following courses as possible should be taken within the core curriculum requirements. The internship is required during the junior year, and an LSAT preparation course is recommended during the senior year.

## REQUIRED MINOR COURSES

Required courses:
COM 380 Argument and Debate 3
PLSC 210 American Government 3
ECON 201 or ECON 202 Microeconomics or M acroeconomics 3
HIS, PLSC or ECON 269 Academic Practicum 1
Communication
Select one course:
3
COM 110
ORG 205
Introduction to Communications
Business Communications

## Legal History \& Law

Select one course:
3
HIS $252 \quad$ Greek and Roman Law
PLSC 220
C onstitutional Law
PLSC 340
First A mendment Freedoms

Diversity
Select one course:
HIS $224 \quad U$ U ited States H istory Since 1945
HIS 225
U.S. African-American History

HIS 323
History of Southeastern N ative A mericans
HIS 353
U.S. Women's History

PLSC 320
C ontemporary Political M ovements
Policy \& Politics
Select one course:
3

ENV 301
HIS 311
PLSC 310
Critical Thinking
Select one course:
ORG 103
PHI 105
Ethics
Select one course:
ORG 405
PHI 262
WLEE 402

3

Business Ethics
Introduction to Ethics
Ethics of W ilderness Leadership
,

3
Environmental Policy
The Social and Political History
American Foreign Policy
Critical and Practical Reasoning
Introduction to Symbolic Logic
Environmental Policy
The Social and Political History
American Foreign Policy
Critical and Practical Reasoning
Introduction to Symbolic Logic

## PSYCHOLOGY

C ourses must be beyond those chosen for the $G$ eneral Education Requirements and for the declared major.

## REQUIRED MINOR COURSES

Required courses:
PSY 101
General Psychology 3
MAT 141
Probability and Statistics
3
PSY/SOC 210
Social Sciences Research Methods
3
Select four course::
PSY courses*

* NOTE: At least three of these courses must be at the $300 / 400$ level


## RELIGIOUSSTUDIES

Students who pursue the M inor in Religious Studies must complete 21 semester hours of course work in Religion and related disciplines. At least 12 of the semester hours must be at the 300/ 400 level.

## REQUIRED MINOR COURSES

Select courses with these prefixes:
REL or PHI courses
A pproved courses in related disciplines:

HIS 210
HIS 323

## TOTAL HOU RS REQUIRED

European Renaissance and Reformation History History of Southeastern N ative Americans

MINIMUM 21 SEMESTER HOURS
SOCIAL SCIENCESREQUIRED MINOR COURSESRequired courses:
ECON 201 M acroeconomics ..... 3
PLSC 210 A merican Government ..... 3
SOC 201 Principles of Sociology ..... 3
Select courses with these prefixes: ..... 12ANTH, ARCH, ECON, HIS, PLSC, PSY or SOC courses** N OTE: At least 3 courses must be at the 300/ 400 level. H istory, psychology, or business and organizationalleadership majors must take courses not counting in their majors.TOTAL HOURSREQUIRED

## SPANISH LANGUAGE AND CULTURE

Students wishing to enhance their ability to work in a multi-lingual, multi-cultural, and multi-national context may elect to pursue a minor in practical Spanish language and culture, involving a semester of study abroad and volunteerism through the Amistad Institute in C osta Rica.

## REQUIRED MINOR COURSES

To be completed at B revard C ollege prior to the semester of study abroad:

SPA 301
SPA 302
Grammar and Composition
Conversation 3

To be completed in Costa Rica:
SPA 401
Advanced Spanish Language in Costa Rica 3

SPA 403
SPA 468
SPA 469

C ultural Studies of C osta Rica 3
Volunteer for Social Development in Costa Rica 3
Volunteer Project* 33

[^1]Elective options available in C osta Rica:
SPA 489
Independent Study**
(variable credits)
**Includes the possibility of studying International Business M anagement.
TOTAL HOURSREQUIRED
MINIMUM 18 SEMESTER HOURS

## SPORT AND EVENT MANAGEMENT

C ourses must be beyond those chosen for the General Education Requirements and for the declared major.

## REQUIRED MINOR COURSES

Required courses:
ORG 150
ORG 250
ORG 469
Select one course:
ORG 350
ORG 360
Select one course:
ECON 201
ECON 202
ORG 302
Select one course:
ORG 304
W LEE 305
Select one course:
Principles of Sport and Event $M$ anagement
Facility and Event M an agement Practicum Internship

9 Semester H ours

3 Semester H ours
Public and M edia Relations in the Sport/ Event Industry Selected Topics in Sport and Event M anagement

M acroeconomics
Microeconomics
Principles of $M$ arketing
3 Semester H ours

$$
3-1
$$

3 Semester H ours
Legal Environment of Business
Legal Aspects of W ilderness Leadership
3 Semester H ours
IT 320
IT 330
IT 331
IT 332

Special Topics
Web Programming and D esign
E-commerce
W eb D evelopment Tools

## THEATRE

The minor in theatre must be declared by the end of the sophomore year in order to complete these requirements.

## REQUIRED MINOR COURSES

Required courses:
THE 104

| A pplied Theatre | 2 |
| :--- | :--- |
| (2 productions; 1 semester hour each) |  |
| Stage C rafts I: Scenery, Lighting, Sound | 3 |
| Introduction to Acting | 3 |

Select: ..... 5-6
$5-6$ credit hours from any remaining Theatre Performance courses.
Select: ..... 5-6$5-6$ credit hours from any remaining Technical Theatre courses.MINIMUM 21-23 SEMESTER HOURS
WILDERNESS LEADERSHIP AND EXPERIENTIAL EDUCATION

Students other than Wilderness Leadership and Experiential Education majors may earn a minor in W ilderness Leadership and Experiential Education.

## REQUIRED MINOR COURSES - CHOOSE ONE OPTION

OPTION 1
23 Semester H ours
Required courses:
W LEE 101
Introduction to Outdoor Education 3
WLEE 220
Theory and Practice of Experiential Education
3
Immersion Semester Block:
Required courses:

WLEE 200
WLEE 250
WLEE 257
WLEE 310
W LEE 320
WLEE 350
OPTION 2
Required courses:
PSY 240
WLEE 101
W LEE 220
WLEE 305
WLEE 340
Select four courses:
Leadership and Group Dynamics in Outdoor Pursuits 3
W ilderness First Aid 3
Environmental Ethics and Skills in O utdoor Pursuits 2
O utdoor Pursuits Education: Water-Based 3
O utdoor Pursuits Education: Land-Based 3
W ilderness Expedition 3
19 Semester H ours
Social Psychology 3
Introduction to O utdoor Education 3
Theory and Practice of Experiential Education 3
Risk Management and Legal Liability in 3
O utdoor Programs
O utdoor Program Administration 3

WLEE 151
C anoeing
Rock Climbing
Kayaking
Backpacking
Sea Kayaking

## INDIVIDUALIZED LEARNING OPPORTUNITIES

Many academic disciplines across the college offer students the option of pursuing individualized learning opportunities through independent studies, internships, practicums, and the like. See descriptions below. For more information about provisions governing such options in particular programs, consult the appropriate division chair or major coordinator.

## Academic Practicum 269/369/469

Variable Credit
Designing and conducting a practicum or internship enables a student to receive academic credit for hands-on, non-classroom work in any faculty-approved area of study that falls within the general boundaries of the Brevard C ollege curriculum. A practicum involves the student in completion of a specific project or set of projects as assigned by the faculty sponsor. An internship involves 40-50 hours of supervised on-site hours per hour of academic credit awarded. Other activities pertinent to practicums or internships include regular meetings with faculty sponsors and the on-site supervisor (where appropriate), maintaining a journal or log of experiences, and producing a concluding report. An appropriate disciplinary prefix is attached to each practicum or internship (e.g. HIS 269). Prerequisites: C ompletion of 45 semester hours; a 2.0 grade point average or higher; approval of faculty sponsor. N 0 TE: C ertain majors have their own distinctive internship programs with disciplinespecific prerequisites and expectations. These are included with their individual course numbers in the listing of course offerings by program.

## Teaching Assistantship 279/ 379/479

1-2 Semester H ours
Teaching assistantships provide students the opportunity to participate in multiple aspects of teaching in a classroom or laboratory environment, receiving close mentoring from their supervising faculty members and in turn serving as mentors for other students. Teaching assistants prepare a statement of learning goals to accomplish through their mentorship, receive weekly briefings and assignments from their professor, and assist in activities such as class or lab preparation, teaching and grading. Each hour of academic credit for a teaching assistantship entails 45 hours of documented work (generally 3-4 hours per week). Students interested in pursuing such teaching/ learning opportunities should consult the appropriate major or minor coordinator, instructor, or division chair . Prerequisites: by invitation only; normally students will be of junior/ senior standing and will have taken in a prior semester the courses for which they are serving as teaching assistants. No more than four credits toward graduation may be earned in 279/379/479 assistantships.

## Directed Study (variable course number)

Variable Credit
Directed Study is the teaching of a C atalog course in which the student is unable to attend the scheduled class sessions, usually due to a schedule conflict. The course is taught by an instructor who ordinarily teaches the course. The instructor and the student work together to cover the same subject matter covered in the course during the regular term. Students interested in a directed study must initially consult with their academic advisor before attempting to register for the study. This course carries the same designation as the regular course (e.g., PSY 101). For more information, see pages 58-59. carry one to three hours' credit. Students who intend to transfer from Brevard C ollege must be aware that transferability of these credits cannot be guaranteed. Independent study is defined as the combined study, research, learning, and reporting that is done independently by students on an agreed-upon topic with a professor who will bethe student's supervisor and resource person. Independent study carries the prefix appropriate for the course, followed by 289,389 , or 489 , depending upon the level. The 089 number is reserved for independent work at the developmental level, e.g. in Reading. For more information, see pages 59-60.

## ACADEMIC SU PPORT COURSES

Placement in these courses is based on high school performance, SAT scores and College Placement tests. O nly those students whose placement profile so indicates may take these courses. No academic support courses will count toward graduation or the cumulative hours a student earns. H owever, these courses count in the total number of hours a student carries to maintain College eligibility during the semester taken. They will be included only in the calculation of hours for the semester and the semester grade point average.

## IT 100 <br> Introduction in Computing and Information Processing

A modular courseto strengthen information technologyand computer proficiencyfor students who do not have competency in O perating Systems and Word Processing; Spreadsheet or Presentation. Enrollment in these modules is based on self selection or recommendation from the Academic Enrichment Center. Only those students whose placement profile so indicates may take one or more of these modules. This course will not satisfy the IT requirement for graduation.

| IT 100A | O perating Systems and W ord Processing |
| :--- | :--- |
| IT 100B | Spreadsheet Applications |
| IT 100C | Presentation Applications |

1 Semester H our
1 Semester H our
1 Semester H our
MAT 100

## Intermediate Algebra

3 Semester H ours
A further study in high school mathematics, MAT 100 includes functions and graphs, solving second-degree equations and systems of linear equations, fractional exponents and radicals, inequalities, and algebraic fractions. This course will not satisfy the mathematics requirement for graduation.

## REA 089 Developmental Reading Skills

(variable credit)
An individually-tail ored program of oneon-one study with an assigned reading tutor, focused on acquiring the skills necessary for success in collegelevel work.

REA $099 \quad$ Reading Methods
3 Semester H ours
An intensive developmental reading course, REA 099 aids students in improving overall reading competency through basic comprehension, vocabulary, and reading skills. Students placed in REA 099 are required to demonstrate proficiency by completing REA 099 with a grade in the C range or higher or by achieving a qualifying score on a standardized reading post-test. Enrollment by placement.

## COURSES

## ACCOUNTING (ACC) <br> ACC $201 \quad$ Principles of Accounting I <br> 3 Semester H ours <br> Presents accounting principles/ application to various businesses. Covers the accounting cycle, income determination and financial reports.

ACC 202 Principles of Accounting II 3 Semester H ours
A continuation of ACC 201, this course covers partnerships and corporations, investments, consolidated statements, statement analysis, generally accepted accounting principles, job order and process costing, and budgets. Prerequisite: ACC 201.

## ANTHROPOLOGY (ANTH) <br> ANTH 201 Principles of Anthropology <br> 3 Semester H ours

An overview of the broad areas (biological, cultural, linguistic, and archeological) of anthropology. ANTH 201 focuses on the nature, concepts, and principles of anthropology. The course addresses how our species evolved, how we cameto possess the facility for language, and how languages and cultures evolved and diversified. It examines learned traditions of human thought and behaviors as well as the relevance of anthropology to global social issues through the comparative study of prehistoric, historic and modern societies. Prerequisite SOC 201 or permission.

## ANTH 230 Cultural Anthropology

3 Semester H ours
This course provides a study of human culturefrom prehistory through current time, focusing on comparative analysis across time and space and evaluation of evidence. Using a case study approach, Cultural Anthropology examines the issues surrounding various people's beliefs and behaviors in response to physical, environmental and social changes. Prerequisite: SOC 201 or permission.

## ART (ART)

ART 112 Introduction to the Visual Arts

## 1 Semester H our

An overview of the visual arts for foundation level art majors. A supplement to and reinforcement of foundation courses within the A rt major. Strongly recommended for first semester. O ffered fall only.

## ART 120

Drawing I
3 Semester H ours
Emphasis on observation with accurate, proportional representation of threedimensional objects on a two-dimensional plane, interpretive drawing, and the exploration of drawing techniques and media.

## ART 121 <br> Drawing II <br> 3 Semester H ours

A continuation of ART 120 with greater emphasis on exploration of conceptual approaches to imagemaking in relationship to composition, media, and techniques. Prerequisite: ART 120 or permission of instructor.

An introductory course in figure drawing with emphasis on skeletal and muscular structure, as well as volumetric and proportional drawing, and composition. Prerequisite: ART 120 or permission of instructor.

## ART 130 <br> 2-D Design <br> 3 Semester H ours

Thestudy of fundamental concepts and principles of visual organization on atwo-dimensional plane through the examination of the capacity of basic visual elements to interact and create a coherent design.

## ART 150 <br> 3-D Design <br> 3 Semester H ours

The study of the fundamentals of threedimensional design developed through various sculptural materials through analytic and aesthetic approaches.

ART 222 Media Investigation 3 Semester H ours
This course focuses on exploration of content through experimentation with media and alternative approaches to drawing materials, utilizing principles of color, design, and composition. Prerequisite: ART 121 or 125, or permission of instructor. Offered spring, odd years.

## ART 225 Life Drawing II <br> 3 Semester H ours

A continuation of Life D rawing I. involving further study of the human form in relationship to its environment through the exploration of compositional and conceptual approaches and includes exploration of drawing media and technique. Prerequisite: ART 125, with grade of C or better or permission of instructor.

ART 230 Computer Graphics I 3 Semester H ours
An introduction to computer terminology and technique and integration of the computer as a tool for drawing, design, web design, photography, electronic communications, and desktop publishing. Fulfills the college C omputer C ompetency. Prerequisites: ART 120, 130 or permission of instructor.

## ART 231

Computer Graphics II
3 Semester H ours
A continuation of Introduction to C omputer Graphics utilizing computer software with art and design applications that includes Dreamweaver Web Design, Flash and intermediate Photoshop and Illustrator techniques. Prerequisite: ART 230 or permission of instructor.

ART 240
Painting I
3 Semester H ours
An introduction to basic painting principles, methods, and materials that offers a series of problems investigating traditional and contemporary approaches in resolving problems of form, space, color, and composition. Prerequisites: ART 120, 121, or 125.

ART 241
Painting II
3 Semester H ours
A continuation of ART 240 that offers a sequence of increasingly complex problems, developing greater theoretical awareness and growth as a practicing studio artist. Prerequisite: ART 240 or permission of instructor.

## ART 251 Sculpture II <br> 3 Semester H ours

A continuation of ART 250, this course further expands the student's knowledge through increasingly complex approaches to theory, sculptural processess and materials.

## ART $260 \quad$ Photography I <br> 3 Semester H ours

An introduction to basic processes and materials used in black and white photography. A review of photographic history is offered in addition to basic theory, exposure and processing methods.


#### Abstract

ART 261 Photography II 3 Semester H ours A continuation of ART 260, this course helps students to refine both technique and design awareness and includes an introduction to color processes and materials. Prerequisite: ART 260 or permission of instructor.


## ART 270 Ceramics I 3 Semester H ours

An introduction to clay utilizing fundamental handforming (coil, slab construction, and wheel throwing), decorating and firing techniques.

## ART 271 <br> Ceramics II

3 Semester H ours
An investigation of clay forming techniques with emphasis on throwing on the potter's wheel. Special attention is given to ceramic form and design. Topics include glaze chemistry and specific firing techniques. Prerequisite: ART 270.

## ART $280 \quad$ Printmaking I <br> 3 Semester H ours

An introduction to relief and intaglio printingtechniques and simplebook-form construction. Through the integration of drawings and prints, students will complete an artist's book.

## ART 300/400 Advanced Studio Studies <br> 3 Semester H ours

This course designation may be applied to any studio discipline in which the student is engaged beyond the level of the courses offered. The student will participate at the time of a scheduled studio course but will develop a more independent course of study that will be guided by the studio professor. Prerequisite: all courses offered in the specific discipline in which this directed study should be taken.

## ART 306 <br> Seminar in M odern Art <br> 3 Semester H ours

Seminar topics develop from material presented in AH 350 and include nineteenth century art, twentieth century art, contemporary art, and theories of modern art. Prerequisite: AH 201 or permission of instructor. arts councils, or museums to provide the student with practical management experience. Prerequisite: permission of instructor.

## ART $312 \quad$ Pedagogy of Art (K-12) 3 Semester H ours

In this course prospective art teachers acquire strategies, techniques, methods, and attitudes for instructing art K-12. Topics addressed include curriculum and materials, assessment, community involvement, and special populations issues. Students also receive an overview of the principles of visual art such as aesthetic qualities, structural forms, and the current and historical role of art in society.

## ART 330 <br> Graphic Design I: Typography <br> 3 Semester H ours

This course is an introductory study of typographic forms and practice. The course addresses the history of typography, type terminology, and design with type in a lecture and hands-on studio situation. Prerequisites: ART 120, 130, 150, 230, 231 or permission of instructor.

## ART 331 <br> Graphic Design II <br> 3 Semester H ours

Students explore graphic, typographic, illustrative, and photographic relationships to solve design problems for print and web-design application. Students learn graphic design procedure, an understanding of historical traditions in graphic design, and incorporate various media with digital techniques. Prerequisites: ART 120, 230, and 231.


#### Abstract

ART 340 Painting III 3 Semester H ours Designed to provide a further development of principles presented in ART 241 Painting II, this course introduces oil medium and technique. Assignments progress from concrete to more conceptual as the student is asked to begin to develop a theoretical and personal foundation in his/ her work. Prerequisite: ART 241 with a grade of C or higher or permission of instructor.


ART 350 Sculpture III 3 Semester H ours

This course expands the students' knowledge and understanding of metal sculpture through sketches, models, and the finished work. Students are encouraged to develop personal directions. There will be assigned reading and seminar discussions. Prerequisite: ART 251.

## ART 360

Photography III: Studio Methods
3 Semester H ours
ART 360 is a course designed to introduce the student to a range of basic techniques used in studio photography. Emphasis will be upon photographic design; a controlled approach to producing a photograph in the studio environment. Students will be expected to develop familiarity with basic studio equipment and principles of color and light. Small, medium and large format cameras will be employed using black and white, and color processes and materials. Techniques used in commercial studio photography will be addressed but students will also be encouraged to produce work reflective of personal concerns. Prerequisite: ART 261. from prior course work and will be completed under the guidance of an instructor. Periodic reviews take place during the semester. Prerequisite: permission of instructor.

## ART $430 \quad$ Graphic Design III <br> 3 Semester H ours

This course presents students with an increasingly complex sequence of graphic design and visual communication problems. Emphasis will be on applying acquired knowledge and skills (i.e. typography, visual translation, color, photography, computer skills) to develop finished pieces from concept to production. Prerequisites: ART 231, 260, and 330.

## ART 435 Design Methods and Portfolio Development 3 Semester H ours

This course is designed to sum up and focus the study experience of the graphic design major by building bridges between their educational experience and the commerce of design. By addressing portfolio preparation, professional practice issues, and career paths, the student will be able to prepare to enter the professional design field. Prerequisites: ART 230, 231, 235,330 , and 331.

## ART 440 <br> Painting IV <br> 3 Semester H ours

A continuation of ART 340 Painting III, this course further supports the development of individual goals and problem solving in painting. Color theory and critical analysis are emphasized and an open, experimental approach to materials and methods is encouraged. Prerequisite: ART 340 or permission of instructor.

## ART 450 <br> Sculpture IV <br> 3 Semester H ours

Through sketches, models and finished works, this course expands the students' knowledge of wood, metal or other sculptural media. Students will continue to pursue a personal direction through production of a body of work. There will be assigned reading and seminar discussions. Prerequisite: ART 350 or permission of instructor.

## ART 460

Photography IV: Alternative Processes
3 Semester H ours
ART 460 is a course designed to introduce the student to a range of non-silver processes and materials. Digital imaging will be explored as an alternative to traditional photographic processes and materials. Students will be given a series of assignments and, in addition, will be required to develop a portfolio of work evolving from personal interests. Prerequisite: ART 261. ART 230 strongly recommended.

## ART 190/290/ Special Topics in Art 390/490

An opportunity for an in-depth study of a single topic in art history or the visual arts, this course derives its focus from contemporary issues and techniques. Students meet regularly in a seminar or studio situation. This course is open to all students at the 100 level, including non-art majors, but prerequisites or the permission of instructor may be required for the higher levels.

## ART HISTORY (AH)

## AH 201 <br> Art History I

3 Semester H ours
An introduction to the history of art, this course looks at art and architecture from the Stone Age, ancient $G$ reece and Rome, and from the M edieval period into the Early Renaissance.

## AH 202 Art History II <br> 3 Semester H ours

An introduction to the history of art, this course examines masterpieces from the Renaissance, through the Baroque, Rococo, Neoclassical, and Romantic periods. Students follow the progression of art through Impressionism, Post-Impressionism, and through the 20th century, including contemporary artists shaping today's art.

## AH 210 <br> World Art <br> 3 Semester H ours

This course introduces the art and architecture of non-western societies around the globe. The survey is arranged both chronologically and geographically. Offered every other year.

## AH 321 Art and Archaeology of Ancient Egypt 3 Semester Hours

This course offers an introduction to the history of Egyptian art and archaeology from its early development to the end of pharaonic Egypt under Cleopatra, followed by a review of Egypt under Roman rule a period of over 3000 years. In addition, the course tracks the discovery of ancient Egypt first by European explorers and travelers, later by treasure hunters and collectors, and finally by trained archaeologists. Prerequisite: Sophomore standing or permission of instructor. Offered fall semester in even years.

AH 322 Art and Archaeology of the Greek Bronze Age 3 Semester H ours
This course offers an introduction to the archaeological remains of ancient $G$ reece from the Paleolithic and Neolithic periods through the Bronze Age, c. 20,000-1000 BC, with special emphasis given to the Minoan and M ycenaean cultures of C rete and the G reek mainland. Topics include the status of women in M inoan society, the great vol canic eruption of Thera, and evidence for the historicity of the Trojan War. Prerequisite: Sophomore standing or permission of instructor. Offered spring semester in odd years.

## AH 323 <br> Art and Archaeology ofA ncient Greece <br> 3 Semester H ours

This course surveys the development of ancient $G$ reek painting, sculpture, and architecture from the Greek Dark Age (c. 1000 BC ) through the Archaic, Classical, and Hellenistic periods (to 27 BC ). Topics include the architectural development of the Acropolis in Athens, the Panhellenic sanctuaries at Olympia and Delphi, and the Greek interest in the male athlete as a vehicle for artistic expression. This course has an interdisciplinary focus on $G$ reek history and culture. Prerequisite: Sophomore standing or permission of instructor. Offered fall semester in odd years.

This course surveys the art and archaeology of ancient Italy, from the early development of Republican Rome to the growth of the Roman Empire and the embellishment of Rome as the capital of antiquity's largest empire. Topics include the Etruscan civilization, the art and architecture of Republican Rome, Augustan art, and the rise of Imperial Roman art and architecture that spread into G reece, Turkey, Egypt, France, Spain, Britain, and other parts of the European and M editerranean worlds. This course also has an interdisciplinary focus on Roman history and culture. Prerequisite: Sophomore standing or permission of instructor. O ffered spring semester in even years.

AH 325 Seminar in Ancient Art andA rchaeology 3 Semester Hours
This course allows students to investigate more deeply into a specialized topic in the ancient art and archaeology of the M editerranean, including Egypt, G reece, and Rome. Topics may be broadly focused (e.g., women in antiquity) or narrowly focused (e.g., Greek painting). Prerequisite: Sophomore standing or permission of instructor.

## AH 350 <br> Survey of Modern Art <br> 3 Semester H ours

The Age of Reason, the American Revolution, and the French Revolution of the 18th century all heralded the rise of a modern age and, with it, modern art. This course surveys Neoclassical and Romantic art in Europe and the United States, followed by the "isms": Realism, Impressionism, Post- Impressionism, Surrealism, Expressionism, Cubism, and others leading to today's Postmodernism. Prerequisite: Sophomore standing or permission of instructor.

AH 353
Seminar in M odern Art
3 Semester H ours Seminar topics develop from material presented in AH 350 and include 19th century and 20th century art, contemporary art, and theories of modern art. Prerequisite: Sophomore standing or permission of instructor.

Independent Study in Art H istory
1-3 Semester H ours 489
Prerequisite: AH 201 or 202; art, history, or integrated studies major; and permission of instructor.

## AH 290/390/ Special Topics in Art History <br> 1-3 Semester H ours

 490An opportunity for the exploration of a single topic in art history. Prerequisite: AH 201 or 202; for 390 and 490 , junior status or permission of instructor.

## BIOLOGY (BIO)

BIO $105 \quad$ Concepts of Biology

## 3 Semester H ours

BIO 105L Lab 1 Semester H our
This course, intended for the liberal arts student, provides an introduction to concepts in biology. Topics include cellular biology (structure and function, cellular respiration, photosynthesis), genetics (M endelian, population, molecular), evolution (natural selection, adaptation, microevolution), and ecology (population, community, ecosystem). A student may not enroll in this course if hel she previously received credit for BIO 110/ 110L or BIO 120/ 120 L .

| BIO 110 | General Biology: Ecology and Population Biology | 3 Semester H ours |
| :--- | :--- | :--- |
| BIO 110 L | Lab | 1 Semester H our |

This course introduces students to the unifying principles of biology. Topics include ecology, Mendelian and population genetics, evolution, animal behavior, and development.

| BIO 120 | General Biology: Cellular and Molecular Biology | 3 Semester H ours |
| :--- | :--- | :--- |
| BIO 120L | Lab | 1 Semester H our |

Students in this course learn the unifying principles of biology. Topics include biochemistry, cell structure and function, bioenergetics, and molecular genetics.

| BIO 210 | Human A natomy and Physiology I | 3 Semester H ours |
| :--- | :--- | ---: |
| BIO 210 L | Lab | 1 Semester H our |

The first course in a two-semester sequence, BIO 210/ 210L is designed for Exercise Science and Health Science Studies majors, and students interested in allied health and nursing. Lecture and laboratory topics include the structure and function or the integumentary, skeletal, muscular, and nervous systems. Offered fall semester. Prerequisite BIO 120/120L or CHE 103/ 103 L .

| BIO 220 | Human Anatomy and Physiology II | 3 Semester H ours |
| :--- | :--- | ---: |
| BIO 220L | Lab | 1 Semester H our |

A continuation of BIO 210/ BIO 210L, this course examines the structure and function of the cardiovascular, respiratory, digestive, Iymphatic, endocrine, and urogenital systems through laboratory and lecture. Emphasis is on normal regulatory mechanisms and homeostatic processes. Offered spring semester. Prerequisite: BIO 210/210L.

| BIO 240 | Biodiversity | 3 Semester H ours |
| :--- | :--- | ---: |
| BIO 240L | Lab | 1 Semester H our |

A study of the diversity of life on earth, BIO 240 examines the structure and function, development, natural and geologic history, classification, and ecological role of various organismal groups, including the plants, animals, bacteria, protists, and fungi. Prerequisites: BIO 105/ 105L, BIO 110/ 110L or BIO 120/ 120L. Offered fall semester.

BIO 250
Animal Behavior
3 Semester H ours
A general introduction to the field of behavior. Topics include evolution and behavior, neural and hormonal mechanisms of behavior, behavioral ecology, and sociobiology. Prerequisites: BIO 105/ 105L, BIO 110/ 110L, or 120/ 120L O ffered fall even numbered years.

A general introduction to the field of neurobiology with a focus on the fundamental principles of neuroscience including cellular and molecular neuroscience; nervous system development; and sensory, motor and regulatory systems. O ffered in fall of odd-numbered years. Prerequisites: BIO 105/ 105L, BIO 110/ 100L, or BIO 120/ 120 L.

BIO 281 Animals \& Plants of the Southern Appalachians, Fall 3 Semester H ours Through field and laboratory experience, students study natural history, taxonomy, and identification of the organisms active during the summer and fall seasons in the Southern A ppalachians. Offered every other fall semester (odd years). Prerequisite: Any 100 level Biology course.

## BIO 282 Animals\& Plants of the Southern Appalachians, Spring 3 Semeter Hours

 Through field and laboratory experience, students study natural history, taxonomy, and identification of the organisms active during the winter and spring seasons in the Southern A ppalachians. Offered every other spring semester (odd years). Prerequisite: Any 100 level Biology course.| BIO 320 | Genetics | 3 Semester H ours |
| :--- | :--- | ---: |
| BIO 320L | Lab | 1 Semester H our |

Studentslearn the principles and mechanisms of heredity and gene expression. Topicsstudied include transmission genetics, molecular genetics, population genetics, and quantitative genetics. The laboratory section focuses on the experience of genetics-the planning, performance, observation, evaluation, and reporting of genetic experiments. Offered spring even numbered years. Prerequisites: BIO $110 / 110 \mathrm{~L}$ and BIO 120/120L.

## BIO 330 Evolutionary Biology

3 Semester H ours
Studentslearn themechanismsof change, both micro and macro, in population characteristics. Topics include sources of variation, types of selection, cultural inheritance, speciation, and population genetics. Prerequisites: BIO 110/110L and BIO 120/120L. Offered spring odd numbered years.

## BREVARD COMMON EXPERIENCE (BCE)

## BCE 102 <br> Transfer Student Forum <br> 1 Semester H our

The Transfer Student Forum is a small group session offered to all new transfer students who bring in 28 or more credits, entering the college with sophomore standing or higher. This course takes into consideration the special needs of more experienced students, aiming to insure that their academic and social transitions into the College community are successful. Normally, the course meets two times a week for the first half of the semester and is completed by the time of preregistration for the following semester. After the first week of classes, students may elect to waive the Transfer Student Forum, with the consent of their academic advisors. introduce them to the Brevard C ollege faculty's passion for learning, and help them cultivate the type of insight that comes from exploring a single issue through multiple "ways of seeing." Each seminar focuses on a topic chosen by the instructor to highlight her/ his distinctive interests and to help students practice skills of interdisciplinary thinking, critical analysis, and effective communication. Some expectations and assignments are shared across all sections of Perspectives, making the class a "common experience" for all first-year students. Skills and dispositions developed in Perspectives provide a firm foundation for the college experience, and in particular for future courses in the college's interdisciplinary core (LINC, Environmental Perspectives, and the Senior Leadership Institute).

## BCE 211

 Environmental Perspectives3 Semester H ours
This course, part of the Brevard Common Experience, is an interdisciplinary study of the past, present, and future of our local, regional, national, and global environments. It looks at both natural and human-built environments, effects of human activities, and environmental economics, ethics, and policy. The course will consist of lectures, critical thinkingdiscussions, and guest speakers.

## BCE 211L Environmental Perspective Lab 1 Semester H our

This lab augments the BCE 211 lectures and provides experiential learning opportunities related to the concepts learned in lectures. Prerequisite: BCE 111; Corequisite: BCE 211.

LINC To meet the LINC requirement, students enroll simultaneously in two courses from different academic disciplines designated by the letters LN C, designed to complement one another in exploring a set of common themes from different perspectives (e.g. ENG 241LNC and REL 288LNC). Students participating in LINC also attend campus events related to the campus theme ("Sustainability: Awareness Into Action" in 2008-2010),. The primary goals of connecting the two courses with each other and with campus events are to (1) engage students in communal learning and cross-disciplinary analysis, (2) foster students' abilities to apply humanistic study and analysis to significant current issues, and (3) create a shared intellectual culture related to humanistic studies at the College. The two courses may also meet Distribution A rea requirements.

## BCE 411 <br> $B C$ and Beyond <br> 3 Semester H ours

$B C$ and Beyond seeks to help students continue the lifelong process of synthesizing knowledge, skills, and understanding acquired at Brevard College into habits of thought and action. Through a continuum of levels - personal, community, cultural, and global the course will address such compelling topics as Excess and Simplicity; Technology and the Future; and Culture, C onflict, and Resolution. The course offers a mixed-format structure: lectures, research, presentations, films, and open dialogue. Prerequisites: Senior status and completion of BCE 111, BCE 211/211L, and one LINC.

## CHEMISTRY (CHE)

## CHE $101 \quad$ General Chemistry I: An Environmental Approach 3 Semester Hours CHE 101L Lab 1 Semester H our

 This course, intended for environmental studies or liberal arts students, introduces students to concepts and theories of chemistry as they apply to environmental issues. Students should gain an understanding of the underlying chemical causes of selected environmental issues, and an understanding of the meaning of data presented. Critical thinking will also be used to analyze risks versus benefits for a given situation. A student may not receive credit for both CHE 101/ 101L and CHE 102/102L. Offered every spring semester.
## CHE $102 \quad$ General Chemistry II: A Forensic Approach 3 Semester Hours <br> CHE 102L <br> Lab <br> 1 Semester H our

This course, intended for non-science majors, will introduce students to concepts and theories of chemistry as they apply to the practicing criminalist. The material studied will focus on real world forensic issues. C hemical concepts will be introduced on a need to know basis. Lab will involve analysis of substances such as glass, soil, hair, ink, bullets, and drugs. A student may not receive credit for both CHE 101/101L and CHE 102/ 102L. Offered every fall semester.

| CHE 103 | Principles of Chemistry I | 3 Semester H ours |
| :--- | :--- | ---: |
| CHE 103L | Lab | Semester H our |

Designed for science majors, lecture and laboratory topics include atomic structure, chemical reactions and stoichiometry, thermochemistry, electronic structure and the periodic table, bonding, structure and nomenclature of molecules, and physical states of matter. Prerequisite: MAT 100 or placement. 0 ffered every fall semester.

## CHE 104 Principles of Chemistry II CHE 104L Lab

3 Semester H ours 1 Semester H our Change the description to read: A continuation of CHE 103/ 103L. This course examines solids and liquids, oxidation-reduction reactions, electrochemistry, kinetics, chemical equilibrium, theories of acids and bases, and thermodynamics. Prerequisite: CHE 103/ 103L. $O$ ffered every spring semester.

| CHE 201 | Organic C hemistry I | 3 Semester H ours |
| :--- | :--- | ---: |
| CHE 201L | Lab | 1 Semester H our |

This course focuses on the study of organic matter and the changes it undergoes. G eneral topics include chemical properties, reaction mechanisms; and theories behind the reactivity of carbon-containing compounds are investigated. The laboratory section focuses on the experience of organic chemistry the planning, performance, observation, evaluation, and reporting of organic chemical reactions. The labs will introduce the safe performance, glassware, instrumentation, and operations of organic chemical reactions. Prerequisite: CHE 104/ 104L or permission of instructor. Offered every fall semester.

| CHE 202 | Organic C hemistry II | 3 Semester H ours |
| :--- | :--- | ---: |
| CHE 202L | Lab | 1 Semester H our |

This course represents a continuation of CHE 201/ 201L which together completes the organic chemistry series. The lecture and laboratory sections begin where CHE 201/201L ended the previous semester. Prerequisite: CHE 201/ 201L. O ffered every spring semester.

This course focuses on the chemistry of the Earth's natural processes in air, water and soil, as well as the chemical aspects of problems that human beings have created in the natural environment. General topics include the major concepts and principles of atmospheric chemistry, hydrochemistry, and soil chemistry with the materials-oriented physiochemical, and bioecological and special chemical-technical processes. The laboratory section focuses on the experience of environmental chemistry- the planning, performance, observation, evaluation, and reporting of environmental chemical experiments. The labs will introduce the safe performance, instrumentation, and operations of environmental chemical reactions. O ffered fall semester of odd-numbered years. Prerequisites: CHE 102/ 102L, CHE 201/ 201L, CHE 104/ 104L, or permission of instructor.

| CHE 250 | Quantitative Analysis | 3 Semester H ours |
| :--- | :--- | ---: |
| CHE 250L | Lab | 1 Semester H our |

This course introduces students to various methods of chemical analysis including classical volumetric and gravimetric methods and selected instrumental techniques. Discussion of error, uncertainty and elementary statistics are also included. Offered spring semester. Prerequisite: CHE 104/ 104L and MAT 141.

| CHE 301 | Biochemistry | 3 Semester H ours |
| :--- | :--- | ---: |
| CHE 301L | Lab | 1 Semester H our |

This course focuses on the chemistry of biological organisms and the structures of the most important classes of biological molecules. General topics include biochemistry's response to the three major evolutionary challengesthe interconversion of different forms of energy, molecular reproduction, and the adaptation of cells and organisms to changing environments. The laboratory section focuses on the experience of bio-chemistry - the planning, performance, observation, evaluation, and reporting of biochemical experiments. Thelabs will introducethe safe performance, instrumentation, and operations of biochemical reaction. O ffered spring semester of even numbered years. Prerequisite: CHE 201/ 201L

## COMMU NICATIONS (COM)

COM 105 Introduction to Journalism
3 Semester H ours
This course offers an introduction to the elements of contemporary journalism concentrating on the writing of various types of news stories according to professional journal ism standards. Participation on the staff of the Clarion is required.

COM 106
Publication Laboratory
1 Semester H our
The journalism Laboratory gives practical experience in publishing through work on the Clarion or Chiaroscuro staff. It cannot be taken concurrently with COM 105 unless the COM 105 instructor and the Humanities Division Chair grant permission. Satisfies the publication lab requirement for the English major and minor.

M ass M edia and Society explores both the social and personal impact mass media have on public policy, behavior, consumption, and other cultural phenomena. The course offers an overview of the major fields within mass media such as advertising, telecommunications, newspapers, magazines, books, and film, as well as a closer examination of current topics, issues, and controversies pertaining to mass media.

COM 302
Environmental Journalism
3 Semester H ours
This advanced course confirms the importance of journalistic ethics and professionalism in writing about environmental issues and policies for mass media such as newspapers and magazines. Class experiences stress creative thinking, thorough research, interviewing, information organizing, and clear writing. The class is designed to help students understand concepts and issues in environmental journalism and to develop the skills to write for and publish in the field of environmental journalism.

## COM $306 \quad$ Publication Production

1-3 Semester H ours
This course gives students experience managing the production of a student publication. Students are responsible for the design, staffing, public relations, writing, editing, setting deadlines, and other logistics necessary for publication. O pen only to editors and administrative staff of student publications, by permission of the publication advisor. Satisfies the publication lab requirement for the English major and minor.

## COM 316 Special Topics in Communication or Journalism 3 Semester Hours

 Thiscourseoffersspecial topicsin thefields of communication or journal ism. Somepossibilities include C onflict Resolution, M edia Adaptations, or Gender and Communication.COM 340 First Amendment Freedoms
3 Semester Hours
This course explores the theories, doctrines, statutes, and cases related to the First Amendment guarantees of Freedom of Religion [Separation of C hurch and State], Speech and Assembly.

COM $380 \quad$ Argumentation and Debate 3 Semester H ours
Argumentation and Debate is designed to enhance the critical thinking, logical reasoning, research and oral advocacy skills of the student. Regardless of the student's program of study, the concepts learned in the class will contribute to her or his success in the acquisition of knowledge and research skills. This course can be taken for honors credit. Prerequisite: Sophomore status or prior debate/ communications experience.

## CRIMINAL JU STICE (CRJ)

CRJ 101
Introduction to Criminal Justice
3 Semester H ours
This course is designed to provide students with an overview of three integral parts of the criminal justice system. Students will be exposed to the historical development and contemporary status of law enforcement, the judicial system, and correctional systems. In addition, the development of critical thinking skills in relation to criminal behavior, justice, and correctional philosophies will be stressed.

The history and development of local, state, and federal law enforcement agencies, as well as organizational structure, goals, methods, and effectiveness of law enforcement practices, will be discussed. C urrent issues facing various levels of law enforcement will be examined. Students will gain a better understanding of the role law enforcement plays within society and the criminal justice system. Prerequisite: CRJ 101.

CRJ 210
Social Science Research Methods
3 Semester H ours
CRJ 210 presents the basic principles of qualitative and quantitative research methods, including experimental studies, focus groups, interviews, and surveys. It addresses study design, implementation, interpretation, and presentation. Prerequisite: CRJ 101, SO C 201 or PSY 101.

## CRJ $215 \quad$ Judicial Systems and Practices <br> 3 Semester H ours

This course is a study of the organization, structure and processes of local, state, and federal court systems. Topics discussed will include both civil and criminal law. Students will gain an understanding of the differences between local, state, and federal court systems. This will include an understanding of legal jurisdiction and legal representation for accused persons. Prerequisite: CRJ 101.

CRJ 220
Constitutional Law
3 Semester H ours
Thiscourse provides a detailed study of the C onstitution of theU nited States; the workings of the Federal C ourts, with emphases on the Supreme C ourt; and the effects of court decisions on national, and through incorporation of constitutional guarantees of civil liberties, state government. Prerequisite: CRJ 101 or PLSC 210.

CRJ 225 Deviant Behavior

3 Semester Hours
Through examination of how deviant behavior is constructed and controlled within society, the course will include discussions about theories of deviance, deviant identities, deviant acts, and deviant careers. Students will critically examine behaviors, why some behaviors are considered deviant, and the process by which deviant behaviors can sometimes become criminal behaviors. Prerequisite: CRJ 101 or SOC 201.

CRJ 290/390/490 Special Topic Seminars
3 Semester Hours
Special Topics Seminars encourage both reading of and reaction to issues surrounding a major topic within Criminal Justice not covered in existing courses. Students engage in indepth examinations of various criminal justice issues. Prerequisites may vary based on topic and course level; CRJ 101.

CRJ 305 Corrections 3 Semester H ours
Thiscourseoffersan examination of the philosophy, historical development and current status of correctional systems. Issues related to incarcerated populations, legal rights, and various forms of punishment and corrections are included. Students will acquire an understanding of the goals of punishment and corrections and the ability to critically evaluate the effectiveness of correctional systems. Also, a greater knowledge of how policies related to punishment and corrections impact individuals and society will be stressed. Prerequisite: CRJ 101.

Through study of crime victims and their roles within the criminal justice system, the course will focus on physical, psychological, and financial impacts victimization has on individuals and society. The legal rights of victims throughout the justice process will also be discussed. Student will learn about the overreaching impact crime has on the lives of victims and on society as a whole. Prerequisite: CRJ 101.

## CRJ $315 \quad$ Juvenile Justice System

3 Semester H ours
This course offers students an examination of the historical development and contemporary status of the juvenile justice system in the United States. Critical evaluations of current juvenile justice policies and programs will be explored. Prerequisite: CRJ 101.

CRJ 400
Criminology
3 Semester H ours
This course examines various theories of criminal behavior, their development, and status in contemporary thought. Students will develop an appreciation for various levels of explanation utilized to study criminal behavior. Critical evaluation skills will be stressed to assess the strengths and weaknesses of each theory and the potential for incorporation into the criminal justice system. Prerequisite: CRJ 101 and 210.

CRJ $405 \quad$ Ethical Issues in Criminal Justice
3 Semester H ours
This course will examine ethical and moral philosophies and various ethical dilemmas faced by law enforcement, judicial, and correctional personnel. Critical thinking skills about various types of ethical and unethical behavior will be developed. Also, students will gain a better understanding about the impact ethical and unethical behavior has on the criminal justice system and society as a whole. Prerequisites: CRJ 101, 205, 210, 215, 305, and 400.

## CRJ 469

Internship in Criminal Justice
3 Semester H ours
Students will gain exposure to the daily operations of a criminal justice agency through a faculty supervised field experience. Students are expected to conduct themselves in a professional manner, adhere to all agency rules/ regulations, and fulfill all agency and faculty assignments. Prerequisites: CRJ 101, 205, 210, 215, 305, Junior/ Senior status, minimum 2.0 GPA, and permission of the M ajor C oordinator.

CRJ 489 Independent Study
3 Semester H ours
This course provides students with an opportunity to take part in research beyond the requirements of other Criminal Justice courses through directed study. In doing so, students will become more familiar with the research process and hone their critical reading and researching skills. Prerequisites: CRJ 101, 210, Junior/ Senior status, and permission of instructor.

## ECOLOGY (ECOL) <br> ECOL 200 Topicsin Ecology <br> 1-3 Semester H ours <br> This seminar provides a forum for topics in ecology and related areas. In addition to furthering the understanding of ecological topics, discussion and independent readings are assigned to explore social and value implications. Assignments include both written and oral presentations.

Ecology involves the discovery of the principles that govern survival, growth, distribution, and abundance of organisms; interactions and relationships among populations in ecological communities; and the interactions of communities with the abiotic environment to form ecosystems. Quantitative and qualitative sampling techniques will be used in the field and laboratory to obtain population and community data. Written lab reports and a formal oral presentation are required. Prerequisites: BIO 110/110L and BIO 120/120L O ffered every spring semester.

## ECOL $340 \quad$ Conservation Biology <br> 3 Semester H ours

Conservation biology is the science of preserving biodiversity and sustaining the health and integrity of our planet. The three major goals of the discipline are to (1) Document the Earth's biological diversity; (2) Investigate the effects of humans on the Earth's species and ecosystems; and (3) Develop scientifically- based approaches to preserve and restore these species and ecosystems. Topics include conservation ethics and values, biodiversity, restoration ecology, and sustainable development. Prerequisites: BIO 110/110L, BCE 211/ 211L, and Junior or Senior standing.

## ECOL 350

Terrestrial Ecosystems
3 Semester H ours This course takes a quantitative systems perspective using the watershed as a fundamental landscape unit and includes the roles of humans in ecosystems. The natural ecosystem is investigated in terms of its structure and function including trophic chains, biomass distribution, chemical distribution, soils, biodiversity, energy flow, biogeochemical cycling, pollution, and primary and secondary production. Structure, function, and cultural use of ecosystems are integrated by developing models of ecosystems. Written lab reports and a formal oral presentation are required. Prerequisites: BIO 110/110L, BIO 120/120L, and ECOL 245 . O ffered fall of even numbered years.

ECOL 355 Agroecology
3 Semester H ours
A groecology involves the application of ecological science to the design and management of sustainable agroecosystems. This interdisciplinary course will examine both key scientific (soil science, pest management, etc.) and socioeconomic (farming communities and environmental justice, rise of the organic food industry, etc.) aspects of modern agriculture. The course format includes lectures and discussions, outside speakers, lab and field activities, and local field trips. Prerequisites: BCE 211, Junior or Senior standing, or permission of instructor.

## ECOL 360

Aquatic Ecosystems
3 Semester H ours
This course takes a quantitative systems perspective using freshwater and marine ecosystems and includes the roles of humans in ecosystems. The natural ecosystem is investigated in terms of its structure and function including trophic chains, biomass distribution, chemical distribution, biodiversity, energy flow, biogeochemical cycling, pollution, and primary and secondary production. Structure, function, and cultural use of ecosystems are integrated by developing models of ecosystems. Prerequisites: BIO 110/110L, BIO 120/ 120L, and ECOL 245. O ffered fall of odd numbered years.

This course is designed to introduce the fundamentals of scientific research, especially for students who may be interested in pursuing a research project of their own. Students will attend research seminars, then discuss the implications of the work presented. Readings from the scientific literature may also be used to illustrate how research is presented. Discussion of potential research projects will help students evaluate and plan for the project. Offered spring semester.

## ECOL 395 Ecology Internship <br> 1-3 Semester H ours

Career-related, non-classroom work experience in the area of ecology. The work experience is selected by the student in consultation with the faculty supervisor. A minimum of 45 contact or work hours must be completed for each semester hour of credit. Students, in consultation with the faculty supervisor, will complete a final written paper covering all aspects of the internship. Prerequisites: Ecology major, junior standing, and permission of the faculty supervisor.

## ECOL $400 \quad$ Advanced Topics in Ecology <br> 1-3 Semester H ours

This seminar provides a forum for advanced topics in ecology and related areas. In addition to furthering the understanding of ecological topics, discussion and independent readings are assigned to explore social and value implications. Assignments include both written and oral presentations.

## ECONOMICS (ECON) <br> ECON 201 Macroeconomics <br> 3 Semester H ours

A study of national production, employment, income, and price levels, Macroeconomics looks at how these forces relate to one another. Students also explore alternative theories of economic instability, fiscal policy, monetary policy, and international trade. Prerequisite: sophomore standing or permission of instructor.

ECON 202 Microeconomics
3 Semester H ours
A study of the market system, supply and demand, price mechanisms and allocation of resources, Microeconomics looks closely at competition, monopoly, and imperfect competition. Prerequisite: sophomore standing or permission of instructor. Prerequisite: ECON 201 or permission of instructor.

ECON $301 \quad$ Political Economy and Social Thought 3 Semester Hours Introduction to key controversies within the history of economic and social thought which provide basis for ongoing debates on the role of government, private enterprises and community within the capitalist economies. Topics include: historical overview of the rise of capitalism and the evolution of economic thought, classical liberalism and radical critiques; G reat Depression and the New Deal; N eoliberalism and the modern global economy; poverty and income distribution, welfare reform, minimum wage, unemployment, class, race and gender inequality. Prerequisite: ECON 201 or 202 or permission of instructor.

This course will explore the economic analysis of individual work decisions as well as macroeconomic trends related to work. In that context the evolution of thelabor management relationship will be explored including the role of labor organizations. The course will also cover negotiations and conclude with a major negotiations project. Prerequisite: ECON 201.

## ECON 390/490 Special Topics Seminars

Variable Credit
Special Topics Seminars encourage both reading of and reaction to interdisciplinary issues within the context of a major theme. Individual research and reports, team projects, and class discussions facilitate creativity and inquiry. Students engage in in-depth discussions, and a variety of perspectives are encouraged. Prerequisite: ECON 201 or 202 or permission of instructor.

## EDUCATION (EDU)

EDU 101 Profession of Teaching (Introduction to Teaching) 3 Semester Hours The purpose of this course isto introduce the prospective teacher to the real world of teaching through classroom activities and a field experience of approximately 10 hours at local public schools. The course covers traditional and contemporary perspectives on teaching and learning; analysis of contemporary educational issues from a teacher's perspective; reflection on the teaching process as observed in the public school classroom; and exploration of personal needs and goals in relation to teaching. This course is not required as part of the professional studies sequence for teacher licensure.

EDU 202 Foundations of Education
3 Semester H ours
A study of the philosophical, historical, and social foundations of education in North Carolina and the United States. Main topics include teaching as a profession; history of U.S. education; administrative structure of schools; legal, political, and economic issues and trends; social class; race; and the problem of equal educational opportunity. Students will begin gathering artifacts for their professional portfolio. 15 hours of field experience in the public schools is required. Prerequisite: sophomore standing.

## EDU 301 Instructional Foundations 3 Semester H ours

Students will develop curriculum, differentiate instruction, and implement authentic assessment strategies within the context of varied learning styles and multiple intelligences as well as multicultural factors. Students will learn a variety of strategies for facilitating an effective classroom atmosphere. Integration of technology will be explored in order to enhance the learning process. Students will be encouraged to develop habits of a lifelong learner. The selfassessment portfolio process begun in EDU 101 and/ or 202 will be continued in this course. Prerequisite: EDU 202; PSY 230; junior standing or permission.

EDU 303 Differentiated Instruction
3 Semester H ours
Helps the pre-service teacher identify, refer, and work effectively in the classroom with diverse learners; the gifted and talented, special needs, and ESL. A 10-hour practicum will accompany this course. Prerequisites: EDU 202; PSY 230; and junior standing.

The purpose of this course is to study the teaching practices that promote understanding of concepts, principles, and themes of science and healthful living. Supervised clinical experiences will provideopportunities for students to connect teaching theory with classroom practice. Prerequisites: EDU 202, EDU 301, EDU 303, PSY 230; junior standing; acceptance to the Teacher Education Program.

## EDU 311 Methods in Teaching Social

3 Semester H ours
Studies and the Arts in the Elementary School
The design of this course is to acquaint preservice teacher candidates with background information and strategies for presenting instruction in the social studies and the arts. The candidates will be presented with meaningful, relevant and authentic learning activities in the six areas of social sciences: anthropology, economics, history, geography, political science, and sociology. Prerequisites: EDU 202, EDU 301, EDU 303, PSY 230; junior standing; acceptance to the Teacher Education Program.

## EDU $315 \quad$ Methods in Teaching Reading/ 3 Semester H ours Language Arts in the Elementary School

The purpose of this course is to introduce the preservice teacher candidate to the teaching and learning processes associated with comprehensive literacy instruction in the elementary school. D evelopmental stages of learning to read and write, interactive teaching strategies, and instructional methods and materials will be presented. Supervised clinical experiences will provide opportunities for students to connect teaching theory with classroom practice. Prerequisites: EDU 202, EDU 301, EDU 303, PSY 230; junior standing; acceptance to the Teacher Education Program.

## EDU 316 Methods in Teaching Math in the Elementary School

Thiscourse is study of the instructional strategies that assist the preservice teacher candidate in promoting the development of critical thinking, problem solving and performance skills in mathematics. Supervised clinical experiences will provide opportunities for students to connect teaching theory with classroom practice. Prerequisites: EDU 202, EDU 301, EDU 303, PSY 230; junior standing; acceptance to the Teacher Education Program. EDU 202, EDU 301, EDU 303, PSY 230; senior standing and acceptance to the Teacher Education Program.

## EDU 320 <br> Children's Literature <br> 3 Semester H ours

An overview of the history and development of literature for children. Different types of literature will be explored. Book selection, evaluation, and resources will be included. Students will engage in learning experiences which involve literary criticism, relationships between principles of human development and test interpretation, and application of course content to teaching practices and curriculum organization.

The first 4 weeks of this course will prepare the students for their student teaching assignment by microteaching in their content area in the college classroom. It will include the exploration of reading and writing in each content area. The micro lessons will be evaluated by the college supervisor as well as the students. The 11-week full-day, student teaching experience will be based on the public school calendar under the direct supervision of a cooperating teacher. Prerequisites: completion of all required courses and eligibility for student teaching.

## EDU 401 Student Teaching Seminar <br> 1 Semester H our

To be taken concurrently with student teaching. M eets on a scheduled basis in order to provide ongoing support during the 11 -week student teaching experience. Final portfolio assessment will be made during this class.

EDU 405 Student Teaching K 6
14 Semester H ours
The 15 -week full-day student teaching experience will be based on the public school calendar under the direct supervision of a mentor teacher. Prerequisites: completion of all required courses and eligibility for student teaching.

EDU 410 Student Teaching K-12: Art, Music, Physical Education, and Theatre

The 15 -week full-day student teaching will be divided between elementary and high school experiences under the direct supervision of a mentor teacher. Prerequisites: completion of all required courses and eligibility for student teaching.

## ENGLISH (ENG)

ENG 111 Rhetoric and Composition
3 Semester Hours
Thiscourse emphasizes skills related to expository prose. Students write using major rhetorical modes and do basic research following MLA guidelines. The development of writing style through prewriting, writing, and revision is emphasized. Essays are regularly assigned. Some sections of ENG 111 will focus readings and writing assignments on themes such as Writing about N ature, Writing about the Arts, Writing about M edia, etc.

## ENG 111H Honors R hetoric and Composition 3 Semester Hours

An honors course, ENG 111 H is an interdisciplinary writing seminar designed to develop students' abilities for writing clear, cogent expository prose. Thematically organized, topics will change on a semester by semester basis. This honors seminar is designed to promote rigorous written and oral intellectual exchange. Essays and research are regularly assigned. Prerequisite: participation in Brevard C ollege H onors Program or permission of instructor.

ENG $112 \quad$ Critical Inquiry and Communication 3 Semester Hours A continuation of ENG 111, ENG 112 adds readings mainly from selected literature and further develops critical thinking skills, argumentative and persuasive, expressed in both written and oral forms. Essays and oral presentations are regularly assigned; a research paper and presentation are also required. Prerequisite: a grade of C - or higher in ENG 111 or 111H.

ENG 112H H onors Critical Inquiry and Communication 3 Semester Hours
An honors course, ENG 112 H is an advanced study of selected literature designed to promote rigorous written and oral intellectual exchange and to develop further students' critical thinking skills in argumentative and persuasive modes, expressed in both written and oral forms. Essays and oral presentations are regularly assigned; a research paper and presentation are also required. Prerequisite: a grade of C-or higher in ENG 111 or 111H, placement, participation in Brevard College H onors Program or permission of instructor.

## ENG 205

British Literature
3 Semester H ours
A selected study of major writers, genres, periods, and/ or themes in British Literature, this course may include such authors as Spenser, Shakespeare, Pope, Shelley, Keats, A rnold, and Tennyson. The course may be chronological or thematic, covering such topics as M edieval Literature or The G othic N ovel. M ay be repeated if the topic changes. Prerequisite: ENG 112 or 112 H .

ENG 206
American Literature
3 Semester H ours
A selected study of major authors, genres, periods, and/ or themes in American Literature, this course may include such writers as Thoreau, H awthorne, Whitman, Dickinson, Frost, Faulkner, Hemingway and Morrison. M ay be repeated if the topic changes. Prerequisite: ENG 112 or 112 H .

## ENG $207 \quad$ Creative Writing

3 Semester H ours
An introductory class, creative writing allows students to explore imaginative resources, develop descriptive power, and experiment with original poetry, fiction, and creative nonfiction. Prerequisite: ENG 112 or 112 H .

## ENG 208

World Literature
3 Semester H ours A selected study of major authors, genres, periods, nationalities, and/ or themes in literature other than British and American (taught primarily in English translation). M ay be repeated if the topic changes. Prerequisite: ENG 112 or I12H .

## CourseDesaiptions

ENG 211
Introduction to Film
3 Semester H ours
A historical survey of the development of the film industry as a distinctive art form, this course promotes critical analysis through discussion and individual projects. Students view films from the silent era through modern times. Prerequisite: ENG 111 or 111 H or permission of instructor.

## ENG 217 Studies in Environmental Literature 3 Semester H ours

Environmental literature reflects our historical ties to the land and begins with the premise that humans both affect and are affected by the natural world. In this course, students encounter poetry, fiction, memoirs, and other nonfiction works spanning the past four centuries of European settlement in North America, including works by such writers as Thoreau, W hitman, Dickinson, C ather, and Faulkner, as well as more recent writers, whose works document our long relationship with nature and the wilderness and the rise of ecological awareness in the 20th century. Prerequisite: ENG 112 or 112 H . introduces students to a range of historical and contemporary literatures, including various genres of American, British, and World literature and connects literature with other fields of study, showing its relevance to any major discipline. C ritical essays and oral presentations are required. Sample themes might include war, ethics, reinvented stories, etc. Prerequisite: ENG 112 or 112 H . M ay be repeated if the topic changes.

## ENG 240 African-American Literature

3 Semester H ours
M any of the most exciting writers in English today are A frican-A merican; they have discovered and rewritten their own history while filling in gaps in the larger quilt of American tradition. Authors studied may include W heatley, Douglass, H ughes, Ellison, Wright, Brooks, Dove, and M orrison. Topics may include slavery, religion, family, and oral history. Prerequisite: ENG 112 or ENG 112H.

ENG 241/341 Women in Literature
3 Semester H ours
Studentsin this course en counter novelists, poets, essayists, and criticswhose worksstem from their identity as women who think, feel, and write. These women may include W ollstonecraft, Stein, Woolf, Lessing, Plath, Levertov, Walker, Rich, and others. Readings explore the roles of women in varying racial and cultural situations. Students taking the course at the 300-evel will do additional research and be expected to conduct analysis and interpretation at a more sophisticated level. Prerequisite: ENG 112 or ENG 112H ; for enrollment at the 300-evel, a prior course in literature.

ENG 305 Advanced Grammar and Editing 3 Semester H ours
Descriptiveoverview and analysis of present day English grammar and usage, particularly those aspects that are relevant to the use of English in formal situations and to what is generally referred to as the "standard" American English dialect. Extensive editing opportunities will serve to enhance students' knowledge of the subject matter. This course is especially useful for those who intend to teach English or language arts. Prerequisite: ENG 112 or ENG 112 H

ENG 308
An advanced writing class, C reative N onfiction fuses attention to style and form with concern for fact, often using powerful setting and characterization. Essays are enhanced by personal reflection, honed by careful crafting, and may inform, persuade, or amuse. Prerequisite: ENG 207.

ENG 309 Poetry Writing 3 Semester H ours
An advanced creative writing class, Poetry Writing seeks to make students aware of their obligations to craft. Students will keep ajournal of ideas, do exercises that stimulate figurative power, practice laser-like description, experiment with form and rhyme and meter, learn to peel away sentimentality and self-pity, and begin developing a personal style. Students will build a manuscript of verse separate from their class exercises, will read aloud frequently, and will do at least one special project. Prerequisite: ENG 207. short story by requiring a wide range of reading and by exploring narrative technique, point of view, characterization, structure, and style. Students will write several stories and do at least one special project. Prerequisite: ENG 207.

ENG 322
Shakespeare
3 Semester H ours
If comedy is about laughing, students will laugh with Shakespeare's A M idsummer Night's Dream. If tragedy is about crying, students will cry over O thello and King Lear. If history is about conflict, students will fight about H enry IV and Richard III. In other words, students in ENG 322 will laugh, cry, and fight as they discover why Shakespeare is the most quoted writer of all time. Prerequisite: a 200 --evel ENG course other than ENG 207, or permission of instructor.

ENG 330 Advanced Studies in Literature 3 Semester Hours
An upper-level study of literature, this course offers the opportunity for in-depth study of a particular author, period, theme, or genre in American, British, or world literature. Prerequisite: a $200-$-evel ENG course other than ENG 207, or permission of instructor..

## ENG 342 Southern Literature

3 Semester H ours
Whether viewed as one region or as several "Souths," the southeastern United States has a recognized identity in literature as well as history. This course charts the development of Southern writers and themes, and includes such authors as Faulkner, Wolfe, O'C onnor, Welty, and Warren. Prerequisite: a $200-$-evel ENG course other than EN G 207, or permission of instructor.

## ENG 343 Adolescent Literature

3 Semester H ours
A study of literature for students grades six through twelve, including genres, themes, authors, and history. The course will emphasize various teaching methods for engaging young adult readers and developing their love of reading. Prerequisite: a $200-$ evel EN G course other than ENG 207 or permission of instructor.

## ENG 350 Language Studies

3 Semester H ours
An exploration of the development of the English language from its Indo-European background to the present, ENG 350 covers various grammars, dialects, and levels of language use. The class explores psychological factors, cultural roles, and the nature and development of human/ other languages and their historical changes. Prerequisite: ENG 112 or 112 H ; a $200-$-evel ENG class is strongly encouraged.

## ENG 351 Literary Criticism

3 Semester H ours
What do the terms literature, interpretation, meaning and text really mean? This class provides a brief historical overview of the development of literary criticism, then concentrates on the application of modern methods such as formalism, structuralism, deconstruction, reader-response, and cultural historicism. Students will write practical criticism on a variety of genres. Prerequisite: a $200-$-evel ENG course other than ENG 207, or permission of instructor.

An advanced seminar in the writing process, including approaches to the teaching and assessment of writing in a variety of content areas, this course is primarily intended for students seeking teacher licensure at the secondary level. H andson experience in the $W$ riting Lab and/ or work as a teaching assistant in a section of ENG 111 or ENG 112 is akey element of the course. Prerequisite: any 200 -level literature course; ENG 305 is highly recommended. Students not in the teacher licensure program for secondary English certification must have instructor permission to enroll.

ENG $380 \quad$ Interdisciplinary Studies in Literature 3 Semester H ours
This course offers the opportunity for upper-evel explorations of the relationship between literature and other fields, such as religion, philosophy, history, psychology, or the natural sciences. The course format invites team teaching to take advantage of the expertise of faculty members in multiple academic disciplines. May be taken more than once, if topics vary. Prerequisite: ENG 112 or 112 H or permission of instructor. A $200-$-evel ENG course other than ENG 207 is highly recommended.

## ENG $410 \quad$ Special Topics in Literature 3 Semester H ours

Creativity and concentration are the key words for this varyingemphasis course. Some possibilities include an in-depth study of one author, close examination of a literary episode ( e.g., the Harlem Renaissance ), a thematic study ( e.g., Gender and M edia) or a regional study ( e.g., the literature and culture of A ppalachia). Prerequisite: junior or senior standing, or permission of instructor.

ENG 495
Senior Thesis and Presentation
3 Semester H ours
Students do an in-depth project in their emphasis area. Possibilities include a significant research paper, a course or workshop proposal, or an extended creative writing assignment. A committee of three faculty members oversees this project. An oral presentation of the final product is a requirement. Prerequisites: second-semester junior or senior status and permission of the English major coordinator.

## ENRICHMENT (ENR) <br> ENR 101H Enrichment Seminar, Service <br> 1 Semester H our

This course is a seminar designed for students in the Brevard C ollege H onors Program. The focus is on service. Cultural activities that includemusical or theatrical performances are also part of the course. Students will participate in service learning and cultural activities, interact with speakers who discuss the service and cultural themes, and reflect on their involvement in the activities. G rade: Pass/ Fail.

## ENR 102H Enrichment Seminar, Scholarship 1 Semester H our

This course is a seminar designed for students in the Brevard C ollege H onors Program. The focus is on scholarship. Students will listen to presentations from speakers and evaluate both the speaker's performance and the topic covered. Students will suggest some seminar topics and speakers. Cultural activities that include musical or theatrical performances are also part of the course. Grade: Pass/ Fail.

This course is a seminar designed for students in the Brevard C ollege H onors Program. The focusison communication. Cultural activities that includemusical or theatrical performances are also part of the course. Students will make both oral and written presentations on a topic of their choice. G rade: Pass/ Fail.

ENR 204H Enrichment Seminar, Comprehension 1 Semester H our
This course is a seminar designed for students in the Brevard College Honors Program. The focus is on comprehension. Cultural activities that include musical or theatrical performances are also part of the course. Students will analyze at least two written works of art from different fields. Students may make oral and written presentations on a topic related to the works. Grade: Pass/ Fail.

## ENVIRON MENTAL STU DIES (ENV)

ENV 220
Environmental Assessment
3 Semester H ours
This course is designed to provide students with opportunities to analyze and mitigate environmental problems in the "real world." Topics include an overview of environmental economics, environmental audits of businesses and institutions, campus ecology, and environmental impact statements. Prerequisite: BC E 210 or permission of instructor. O ffered fall of even years.

ENV 301 Environmental Policy 3 Semester H ours A study of the major environmental laws and policies including NEPA, RCRA, CERCLA and TSCA. Environmental agencies reviewed include DOE, EPA, NIOSH, USFS, and USGS, among others. Although concentrated on the United States, the course presents a brief introduction to the international aspects of environmental law. Prerequisite: BCE 211/ 211L. Offered fall semester.

## ENV 360 <br> Earth/Environmental Science <br> Pedagogy For Elementary School Educators

3 Semester H ours
This course employs handson inquiry based approach to assist elementary (K-6) school educators to more effectively convey environmental knowledge to their students. Topics will include rocks/minerals, soils, water, plants, animals, weather, sun/moon system, and integrated issues. The course will include classroom, laboratory, and field experiences. $O$ ffered in conjunction with the Pisgah Forest Institute.

## ENV 361 Earth/Environmental Science <br> 3 Semester H ours Pedagogy For Middle and High School Educators

This course employs handson inquiry based approach to assist middle and high school educators to more effectively convey environmental knowledge to their students. Topics will include rocks/ minerals, soils, water, plants, animals, weather, sun/moon system, and integrated issues. The course will include classroom, laboratory, and field experiences. $O$ ffered in conjunction with the Pisgah Forest Institute.

Invited guests present a seminar followed by student-ded discussion. Readings assigned prior to class from books, professional papers, and news articles form the basis for students' questions, conclusions, judgments, and summaries. Prerequisites: environmental studies or environmental science major, completion of all required $100 / 200$ level courses, or permission of instructor. O ffered spring semester.

## ENV 391

Research Seminar
1 Semester H our
This course is designed to introduce the fundamentals of scientific research, especially for students who may be interested in pursuing a research project of their own. Students will attend research seminars, then discuss the implications of the work presented. Readings from the scientific literature may also be used to illustrate how research is presented. Discussion of potential research projects will help students evaluate and plan for the project.

## ENV 394

Environmental Internship I
2 Semester H ours
This internship is related to "working with nature." Students may choose a variety of activities from camps to offices if their work supports nature. A minimum of 90 contact or work hours must be completed during the school year or summer. The final grade is based on the professor's evaluation of the sponsor's report, an interview with the student, a paper describing the internship, a journal of daily activities, and a website about the internship. Prerequisites: Environmental Studies or Environmental Science Major, junior standing or permission of the instructor.

ENV $395 \quad 2$ Semester H ours
The second internship is related to the environmental needs of business, industry, or government where human and natural needs are in conflict. A minimum of 90 contact or work hours must be completed during the school year or summer. The final grade is based on the professor's evaluation of the sponsor's report, an interview with the student, a paper describing the internship, a journal of daily activities, and a website about the internship. Prerequisites: Environmental Studies or Environmental Science major, junior standing, or permission of the instructor.

## EXERCISE SCIENCE (EXSC)

EXSC 110 Introduction to Exercise Science 3 Semester H ours
Designed to introduce the student to exercise science as a field of study and as a career pathway, the course emphasizes the fundamental biophysical principles of human movement and their relationship to physical activity and fitness.

EXSC 150/ORG 150 Principles of Sport and Event Management 3 Semester Hours
This course is an overview of management principles as they apply to the sport and/ or event industries. A reas emphasized include program evaluation, competencies, ethics, historical foundation, current industry trends, and career opportunities.

Students are introduced to the theoretical bases for fitness development and participate in a variety of activities (land-based, aquatic, and strength-developing) designed to foster physical fitness.

## EXSC 202 Methods \& Teaching Analysis G olf and Basketball 1 Semester H our

 This course is designed to introduce students to teaching theory, officiating, rules, offense/ defense, and motor skills of golf and basketball.EXSC 203 Methods \& Teaching Analysis 1 Semester H our Football and Track/Field
This course is designed to introduce students to teaching theory, officiating, rules, offense/ defense, and motor skills of football, and track and field.

EXSC 204 Methods\& Teaching Analysis: Softball/ 1 Semester Hour B aeball and Tennis
This course is designed to introduce students to teaching theory, officiating, rules, offense/ defense, and motor skills of softball/ baseball and tennis.

EXSC 205 Methods\& TeachingAnalysis Soccer and Badminton 1 Semester H our This course is designed to introduce students to teaching theory, officiating, rules, offense/ defense, and motor skills of soccer and badminton.

## EXSC 211

Selected Topics in ExerciseScience
1-3 Semester H ours
Students study one or more topics that relate exercise science to one or more specific health, fitness, or medical fields. Topic(s) and credits are selected by the respective instructor(s) each semester to fit student needs and interests.

EXSC 212 Sports Nutrition and Wellness Issues
3 Semester H ours
This course deals with current issues related to fitness, wellness, and sports performance from the standpoint of nutrition and lifestyle choices

## EXSC 215 Directed O bservation Practicum 1 Semester H our

This is the first of the practicum experiences required for the major. For one week ( 40 hours), the student explores a potential career pathway allied with exercise science by observing, interviewing, and helping (if possible) the professionals at an approved site chosen by the student. Written and oral reports of the student's experiences are required. Students completing the actual onsite work during the summer should register for the course in the fall semester following the experience. Those who complete the experience between regular semesters or during spring break should register for the course in the spring semester.

EX SC 240 Introduction to Theories and Techniques of Coaching 3 Semester H ours
Through various in-class and out-of-class experiences, students explore the integration of the practical and theoretical knowledge necessary for effective coaching, including administrative and legal issues.

Planning, design, financing, administration, and risk management functions associated with managing assembly sporting facilities are examined. Prerequisites: EXSC / O RG 150 or permission of instructor.

## EXSC 280 Adapted Physical Education <br> 3 Semester H ours

This course will focus on the diverse challenges in physical education programs for special needs children. The students will be required to develop physical education concepts to fit the special need children into mainstream classes. The course will include observation and practical experience.

EX SC 289/389/489 Independent Studies in Exercise Science 1-3 Semester Hours Students who wish to pursue knowledge and/ or practical experience (not generally avail able through other courses) in an exercise science-related field may design a contract course with the approval and guidance of an exercise science instructor. The course level and number of credits will be determined mainly by the academic rigor of the proposed study.

EXSC $310 \quad 3$ Semester H ours
The focus is on studying the various relationships of health, wellness, exercise, and sports to the structures and functions of the human body. Prerequisite: BIO 220/220L. Co requisite: 311. Offered in fall semester.

## EXSC 311

 Fitness A ppraisal 3 Semester H ours The theoretical bases are combined with practical experience to enhance understanding of fitness assessment. Students will gain competence in test administration and interpretation, screening, emergency procedures, and exercise prescription. Co requisite: EXSC 310. Offered in fall semester.EXSC $313 \quad$ Principles of Training and Conditioning 3 Semester Hours
This course provides the student with the background and overview of proper training and conditioning principles as recommended by the National Strength and Conditioning Association and the American College of Sports M edicine. The information presented will aid the student in the proper techniques necessary to maximize performance and minimize injury. Heavy emphasis for the course will be on program design, specificity, and exercise selection, along with analysis of the underlying scientific principles.

EX SC 315 Leadership Practicum 3 Semester H ours
Career-related, non-classroom work experience in an approved exercise science or allied health/medical professional facility. A minimum of 120 contact or work hours must be completed. Students, in consultation with the faculty supervisor, will complete a final written paper covering all aspects of the internship. This course should be taken after 100/200 level course work has been completed.

This course is designed to introduce the student to mechanical principles of movement and apply those principles to specific motor activities common to exercise and sport. The course will cover basic: 1) mechanical principles, 2) mechanics of objects in motion, 3) levers, 4) origins and insertions of major muscles, 5) muscle actions, 6) joint movements. Prerequisites: BIO 210/210L or permission of instructor.

## EXSC 340 Teaching/ C oaching Methods <br> 3 Semester H ours

C urrent theories and principles of learning, especiallymotor learning, are explored. Emphasis is on application in an activity-teaching and/ or coaching setting for grades K-12.

## EXSC/ORG 350 Public and Media Relations in the Sport/Event Industry

This course emphasizes the building and management of positive relationships with the community and the media. Examines public opinion and research, management of public relation tools and resources, and ethics. Prerequisites: EXSC/ORG 250 or permission of instructor.

## EXSC $410 \quad$ Preparation for Senior Internship 1 Semester H our

This course should be taken the semester prior to beginning the senior internship. It is designed to prepare the student for said internship. Contracts, resumes, calendar and other detail swill befinalized, and reporting procedures and visitation schedules(where appropriate) will be planned. Prerequisite and C orequisite: EXSC 315. Prerequisite: Senior standing or permission of Instructor.

EX SC $411 \quad$ Advanced Topics in Exercise Physiology 3 Semester H ours
This course is designed to help the student understand, explain, and apply physiological understanding to supplement practices in sport and exercise. Prerequisites: EXSC 310, EXSC 311. Offered spring semester.

## EXSC 415 <br> Senior Internship

6-14 Semester H ours
This course is designed to be a bridge between the end of a student's undergraduate education and the beginning of a career pathway. The student devotes an entire semester working and learning at an approved student-chosen site under the direct supervision of an on-site professional. Students will complete a final written paper and oral presentation at the completion of the internship. Prerequisite: EXSC 410 and permission of instructor.

## FRENCH (FRE)

FRE 101/102 Elementary French I and II
4 Semester H ours each
The courses introduce students to the fundamentals of French grammar with an emphasis on oral communications and reading simple texts. Offered infrequently.

## GEOLOGY (GEOL) <br> GEOL 101 Physical Geology <br> 3 Semester H ours GEOL 101L Lab <br> 1 Semester H our

Through lecture, laboratory and field experiences, Physical G eology introduces the student to the processes that shape Earth's surface. After introducing minerals and rocks, the course explores mountain building through plate tectonics, earthquakes, and volcanism. Sculpting of the surface is addressed through weathering and erosion caused by water, wind, and ice. Course activities include 2 Saturday field trips ( 0 ffered every Fall). A rea II.B.

| GEOL 105 | Historical Geology | 3 Semester H ours |
| :--- | :--- | ---: |
| GEOL 105L | Lab | 1 Semester H our |

Historical Geology focuses the sequence of the interactions of the tectonic plates throughout the 4.6 billion-year history of the planet. Interwoven with the geologi cal aspect is the history of the evolution of life as revealed by the fossil record. Course activities include lecture, lab, and 2 Saturday field trips. (O ffered every Spring). A rea II.B.

## GEOL 201 Environmental Geology GEOL 201L Lab 1 Semester H our

 G eologic processes shapeour environment. Environmental G eology addressesthemanyfacets of human interaction with the geologic processes active in our lives. U sing lecture, laboratory, and field trips, students will explore geological hazards, water resources, mineral and energy resources, waste disposal, water and air pollution, and land-use planning. Weekend field trip. Prerequsite: GEO L 101/ 101L or GEOL 105/ 105L. (Offered every odd year - Spring)| GEOL 210 | Mineralogy | 3 Semester H ours |
| :--- | :--- | ---: |
| GEOL 210L | Lab | 1 Semester H our |

Students learn the chemistry, structure, and diagn ostic properties of the major rockforming and economic minerals as well as hand-specimen identification of rocks. Analytical techniques used in mineral identification and the application of specific minerals toward the resolution of geological problems are covered in detail. Field trips to important mineral localities will supplement the lecture and laboratory. Fall Break field trip. Prerequisite: GEOL 101/ 101 L . (Offered every even year - Fall)

GEOL 270
Field Study in Geology
4 Semester H ours
Students will investigate a specific topic in Geology that will be enhanced by a field excursion to a classic locality that exemplifies the topic. Weekly, 2 -hour seminar meetings will prepare students for an extended field trip that will normally take place over Spring Break or after Commencement. Students will make individual Power Point presentations about their research pertaining to the topic. Upon return from the field study, students will prepare a web page about their experiences on the trip particular to their area of interest(s) in the study topic. This course may betaken more than once provided the area of study is different. GEO 270 will satisfy the A rea VI General Education requirement.
Prerequisites: MAT 101 or above, or placement, or permission of instructor. (Offered every Spring)

Students will conduct a field investigation a specific topic in Geology in a classic locality. The focus of the course will change from year to year. The course title will address that topic. O rdinarily, the field locality will be the same as the GEOL 270 site. The field trip will take place over Spring Break, after the end of the semester, or during the summer. This course may be taken more than once provided the area of study is different. This course is to be taken as an elective; it may not be taken at the same time as GEOL 270, and it may fulfill A rea III.D of the $G$ eneral Education Requirements. Prerequisites: None. (O ffered as needed)

| GEOL 310 | Structural Geology | 3 Semester H ours |
| :--- | :--- | ---: |
| GEOL 310L | Lab | 1 Semester H our |

G eological structures control the formation of mountains and basins. The course emphasizes the mechanical behavior and dynamic evolution of the earth's crust through the study of deformed rocks. Field exercises and field trips will highlight important structures found locally. Fall Break field trip. Prerequisite: GEOL 101/ 101L or GEOL 105/ 105L. (Offered every even year - Fall)

| GEOL 312 | Geomorphology | 3 Semester H ours |
| :--- | :--- | ---: |
| GEOL 312L | Lab | 1 Semester H our |

The formation of landscapes has fascinated scientists, artists, and writers throughout human history. Geomorphology examines the processes that form the landscapes found in the numerous environments of the planet. Emphasis is placed on tectonic processes that build the earth up and the forces of weathering, water, wind, and ice that wear it down. Field trips will examine those processes active in the southeastern U nited States. Weekend field trip. Prerequisite: GEOL 101/ 101L or GEOL 105/ 105L. (Offered every even year - Spring)

## HEALTH (HLT)

HLT 201
Health
2 Semester H ours
This personal health course designed to provide relevant personal information about today's major health concerns in a rapidly changing society. The main focus of the course is on factual content and activities to assist the students in clarifying what they know, believe, and value and what action they should take in health-related situations. Offered every spring semester.

HLT 202
First Aid and CPR
2 Semester H ours
Designed to provide instruction in emergency first aid procedures, this course prepares students for CPR and First Aid certification. First aid efficiency is attained through training and practice.

HLT 241 Health Education Methods 2 Semester H ours
Current theories and principles of teaching health education. Emphasis is on application in a teaching setting for grades $\mathrm{K}-12$, and first semester college freshmen.

## HEALTH SCIENCE STUDIES (HSS) <br> HSS 391 <br> Research Project Proposal <br> 1 Semester H our

This course is designed to introduce the fundamentals of scientific research, especially for students who may be interested in pursuing a research project of their own. Students will attend research seminars, then discuss the implications of the work presented. Readings from the scientific literature may also be used to illustrate how research is presented. Discussion of potential research projects will help students evaluate and plan for the project.

## HSS 395 Health Science Studies Internship 2 Semester H ours

C areer-related, non-lassroom work experience in a health science facility. The healthcare facility is selected by the student in consultation with the faculty supervisor. A minimum of 90 contact or work hours must be completed. Students, in consultation with the faculty supervisor, will complete a final written paper covering all aspects of the internship. Prerequisite: HSS major, junior standing, and permission of the faculty supervisor.

## HISTORY (HIS)

HIS $101 \quad$ History of Western Civilization to $1648 \quad 3$ Semester Hours
This is an introductory level course on ancient, medieval, and early modern Western Civilization. Focusing on western European society from the G reeks to the seventeenth century, the course includes a discussion of the major civilizations in Europe during that time period and their contributions to the West. Students learn about Greco/ Roman heritage, the Middle A ges and Christian heritage, the Renaissance, the Reformation, and the Scientific Revolution as defining events.

HIS $102 \quad$ History of Western CivilizationSince $1648 \quad 3$ Semester Hours An introductory level course, HIS 102 focuses on European society from the seventeenth through the twentieth century. It includes a discussion of such major events as the Enlightenment, European Fascism, the Fall of C ommunism, and the European Integration Movement.

## HIS 103 <br> United States H istory to $\mathbf{1 8 6 5}$ <br> 3 Semester H ours

This course examines the social, cultural, economic, and political development of the United States to 1865. Through reading, writing, and discussion, students appreciate major movements, such as the G reat A wakening, the American Revolution, the M arket Revolution, and Jacksonian Democracy and how they shaped the new nation. They also become familiar with major figures, including Pocahontas, John W inthrop, Benjamin Franklin, Thomas Jefferson, D orothea Dix, Frederick Douglas, and Abraham Lincoln, from the colonial period through the Civil War.

HIS $104 \quad$ United States H istory Since $1865 \quad 3$ Semester H ours
This course explores the social, cultural, economic, and political development of the U nited States since 1865. Through reading, writing, and discussion, students analyze major currents, such asthe Industrial Revolution, the N ew South, World W ars, the 1960s, and the C old W ar. They also study major personalities, includingJohn Rockefeller, Eugene D ebs, Jane Addams, Franklin Roosevelt, M artin Luther King, Jr., and John F. Kennedy, from Reconstruction to the present.

This course introduces students to a global pers pective on history by: (1) examining the role of culture in individual and social behavior in various world civilizations; (2) comparing major civilizations as a whole and with regard to key features such as government, economic institutions, and culture; and (3) describing how the major civilizations have changed and interacted, particularly in the past few centuries.

## HIS 200/400 Special Topics in American History Variable Credit

This course allows studentsto probe more deeply into a specialized topic in A merican history. Topics may be broadly focused (race or gender) or narrowly focused (the Civil War or the Civil Rights struggle). Course can be taken for credit more than once provided the topic of study differs. Prerequisite: HIS 102 or permission of instructor.

## HIS $215 \quad$ History of 18th and 19th Century Europe 3 Semester H ours

This course provides a broad overview of the major cultural, political, and social changes associated with the emergence of Modern Europe. Topics covered in the course include the Enlightenment, Enlightened Despotism, the French Revolution and Napoleon, the Industrial Revolution, and $19^{\text {th }}$ century European Imperialism.

## HIS $224 \quad$ U nited States H istory Since $1945 \quad 3$ Semester H ours

A study of the major political events and social movements in the U nited States since W orld War II. The course examines the C old War, M cC arthyism, the Civil Rights M ovement, the Vietnam War, student protests of the 1960s, the counterculture movement of the 1970s, the Women's Movement, Watergate, the Reagan Revolution, environmental politics, and the rise of a global economy. Film, oral history, and primary sources from the periods studies play major roles in this course.

HIS 225
United States African American History
3 Semester H ours
A study of the major themes in African-American history from 1607 to the present, this course utilizes race as a tool for analysis. Topics covered include major themes, such as slavery, the Civil War, the H arlem Renaissance, and the Civil Rights movement, as well as prominent biographies, such as Sojourner Truth, Ida B. Wells-Barnett, W.E.B. Dubois, M alcolm X, Martin Luther King, and Fannie Lou Hamer.

## HIS 230/430 Special Topicsin European History Variable Credit

This course allows students to probe more deeply into a special ized topic in European history. Topics may be broadly focused (race or gender) or narrowly focused (the H olocaust or the Enlightenment). Course can be taken for credit more than once provided the topic of study differs. Prerequisite: HIS 102 or permission of instructor.

HIS $250 \quad 3$ History of Ancient G reece 3 Semester H ours
This course provides an introduction to the profoundly influential history of ancient G reece. It provides an historical context for such important developments as the origin of democracy, tyranny, imperialism, international diplomacy and law, the invention of coined money, competitive sports, human rights, and other innovations in art, architecture, drama, and literature that remain basic cornerstones of Western culture.

This course provides an introduction to antiquity's greatest empire and its powerful influence in the subsequent history of the West. Topics discussed include the foundation of Rome and its archaic history, the evolution from rule by kings to republican government, the wars of expansion, the rise of uncontrollably ambitious military leaders, the rule of emperors, the zenith of the Roman Empire, the challenges of Christianity within and barbarians without, and the final division and dissolution of the empire.

## HIS 254 History of the New South <br> 3 Semester H ours

This course takes a probing look at the myths and realities of the New South. This is a reading, lecture, and discussion seminar that will look at Reconstruction, segregation, the creation of A ppalachia, and the southern movement for Civil Rights. Substantial contract with primary sources and material culture will help students look at the competing ideas of what it means to be a southerner.

## HIS 255

North Carolina H istory
3 Semester H ours
Required for teacher licensure, this course surveys state history from the colonial period to the present. Students explore the tensions within the New South, Old South and Sunbelt through such topics as the C atawba Indians, the Roanoke C olony, the Regulator movement, Battle of Kings M ountain, slavery, Zebulon Vance, segregation, the tobacco empire, cotton mills, the G reensboro Sit-ins, Jesse H elms, H arvey G ant, and G randfather M ountain

## HIS 261 European Renaissance and Reformation History 3 Semester Hours

 This course provides a broad overview of the major cultural, political, and social changes in Early M odern Europe. Topics covered in the course include the Italian Renaissance, the Northern European Renaissance, the Scientific Revolution, the rise of absolutist monarchs and the formation of nation states, the Reformation and Catholic Reformation, the Commercial Capitalist Revolution, European colonization and imperialism, and the G lorious Revolution.
## HIS 290

Nation State Histories of M odern Europe
3 Semester H ours
This course surveys one of the many different nation state political and cultural histories of M odern Europe. The topic of the course will vary depending on which nation state is chosen as the focus in any particular semester. Normally, the course focuses on Russia, England, France, or Germany. C ourse may be taken for credit more than once provided the country of study varies.

## HIS 302

Environmental History
3 Semester H ours
Human beings have always modified their environment; but the scale of human activity has increased steadily since about 1700. Rapid technological change has provided the means for increased development of a world economy and larger nation-states. The result has been that environmental impacts have moved from alimited local and regional focusto becoming more global in recent decades. This course puts the increasing environmental effects of human values and culture into historical context. Students also research the environmental changes in a distinct bio-region or smaller place. Prerequisite: HIS 102, HIS 104, or permission of instructor.

This course engages science and non-science students in a discussion of the nature of modern science and its relationship to society by focusing on the origins of modern science. The goal of the course is to introduce students to the major conceptual developments in science from the Scientific Revolution through the Enlightenment so that students gain an appreciation for the philosophical, social, and cultural contexts that have shaped science and defined the role of the scientist in the modern world. Prerequisite: HIS 102 or permission of instructor.

## HIS $304 \quad$ History of M odern Science 1800 to the Present 3 Semester H ours

This course engages science and non-science students in a di scussion of the nature of modern science and its relationship to society in the nineteenth and twentieth centuries. The goal of the course is to introduce students to the major conceptual developments in science in the past two hundred years so that students gain an appreciation for the philosophical, social, and cultural contexts that have shaped science and defined the role of the scientist in the modern world. Prerequisite: HIS 102 or permission of instructor.

## HIS 311 The Social and Political History of 20th Century <br> 3 Semester H ours Europe: The Emergence of a U nified Europe

Instead of presenting the history of Europe through the political prism of the nation-state, this course historically examines transnational social and political developments in 20th century Europe. This course also critically examines recent attempts to construct a unified Europe through such integrating mechanisms as the European Economic Community (EEC), the European Currency Unit (ECU ), and the European Union (EU ). Prerequisite: HIS 102 or permission of instructor.

## HIS 312 20th Century European Cultural and Intellectual 3 Semester H ours History: The Emergence of a Postmodern Culture

This course examines transnational cultural and intellectual trends in 20th century Europe. The tendency toward homogeneity and the influence of the U.S. culture on European popular culture are explored along with trends in European academia. In particular, this course focuses on the transition from modernism to postmodernism in European academia by looking at such writers as Whitehead, Wells, Foucault, LeviStrauss, and Derrida. Prerequisite: HIS 102 or permission of instructor.

## HIS $313 \quad$ Humans and the Environment in Antiquity 3 Semester Hours

 Why is the area once called Eden now a desert? H ow did Stone A ge farming practices strip Greek mountains of their topsoil? Did earthquakes play a significant role in the collapse of civilizations at the end of the Mediterranean Bronze A ge? Were Roman attempts to shape and control their environment succesful? This course addresses these questions and others in an interdisciplinary introduction to the development of ancient Near Eastern and M editerranean urban centers and their lasting impact on the environment. Prerequisite: HIS 101 or permission of instructor.The mine shaft, railroad switch yard, urban tenement house, and mill floor provide a few of the compelling images of turn of the century A merica. Placing these and other images in historical context, this course undertakes an examination of the price of progress. Robber barons, wage workers, immigrants, and reformers struggled to see whose vision of America would prevail in the 20th century. Using a variety of media (historical analyses, letters, diaries, music, art, and photographs) students analyze and evaluate important social and cultural topics

## HIS $323 \quad$ History of Southeastern Native Americans 3 Semester H ours

Beginning with a broad introduction to prehistoric Native culture, this course emphasizes the historical era experiences of southern native Americans. Topics include the Spanish conquistadors, the C olumbian exchange, missionary movements, the early Indian wars, the Trail of Tears, civilization programs, boarding schools, the Indian New Deal, the A merican Indian M ovement, and the Indian Renaissance. Primarily a reading and discussion seminar. Prerequisite: HIS 103, HIS 104, or permission of instructor.

## HIS 352 Greek and Roman Law 3 Semester H ours

Introduces the law and the legal systems of ancient Greece and Rome. Along with the study of the distinctively different historical development of G reek and Roman law, students examine actual cases and discuss the underlying legal issues of such famous cases as the Athenian trial of Socrates for impiety, the Roman Republican homicide trial of Caelio, and the provincial trial of Jesus of $N$ azareth for subversion.

HIS 353
U.S. Women's H istory

3 Semester H ours
Thisclass exploresthegender issues that have shaped A merican history, from NativeA merican women in the precolonial era to the modern feminist movement. Students will discuss the shifting nature of gender from Pocahontas and A bigail Adams to M argaret Sanger and Rosie the Riveter. This is a reading and discussion seminar, which includes substantial exploration of primary documents. Prerequisite: HIS 103, HIS 104, or permission of instructor.

## HIS 355 <br> North Carolina H istory <br> 3 Semester H ours

Although North C arolina history is largely a readings course, it surveys state history from the colonial period to the present. We will explore the tensions between New South, OId South and Sunbelt through such topics as theC atawba Indians, the RoanokeC olony, the R egulator movement, Battle of Kings M ountain, slavery, Zebulon Vance, segregation, the tobacco empire, cotton mills, the Greensboro Sit-ins, Jesse H elms, H arvey Gant, and Grandfather Mountain. A readings, discussion, and research class, North Carolina History will devote substantial time to individual student presentations and guest speakers. Prerequisite: HIS 103, HIS 104, or permission of instructor.

HIS $401 \quad 3$ Semester H ours
Through discussion and reading, students explore major issues in the philosophy of history and examine the nature and history of historical writing (historiography). The goal of this course is to help young historians develop their own philosophy of history by studying the major schools of historical thought. Prerequisite: junior status and history major.

Through discussion, reading, and practical research and writing exercises, students explore the major methodological issues in historical writing. The goal of this course is for students to actively engage in the practice of doing history and produce a senior project. Prerequisite: HIS 401.

## H U MANITIES (H U M)

## H U M 290/390 Special Topics in Humanities <br> 3 Semester H ours

Periodically, individual faculty members from the $H$ umanities Division, teaching teams of faculty members from various divisions of the college, or visiting faculty members will offer a special course on a distinctive, interdisciplinary topic. Prerequisite: permission of instructor. Students of junior standing or higher may pursue additional research assignments in order to take the course at the 390 - level. The course may be taken for credit more than once, provided the focus differs each time.

## HU M $461 \quad$ Humanities Research Methodologies 3 Semester H ours

This course is primarily intended to assist English majors and Religious Studies majors in developing the skills necessary to design, implement, report and defend senior projects. W ith thehelp of a teaching team drawn from various academic fields, students will honetechniques in generating ideas, refining theses, planning and carrying out research, evaluating sources and documenting them in accordance with disciplinespecific norms, writing in multiple genres, and presenting material orally in both formal and extemporaneous contexts. The course is required of majors in English and Religious Studies. It is open to other students at the junior/ senior level with permission of instructor

## INFORMATION TECHNOLOGY (IT)

## IT 201 <br> Fluency in Information Technology

3 Semester H ours
The course encompasses information technology literacy and Internet literacy by encouraging multiple applications of the Internet as tools for promoting communication, data sharing, discussion, and research, and provides a framework for understanding the societal, ethical, and legal considerations including intellectual property and copyright issues associated with this technology. Students will develop a working knowledge of how to analyze and differentiate among the various electronic resources to address cross disciplinary information needs. Students will also be taught to use critical thinking skills and methods of analysis to study the production and dissemination of information and to examine specific issues concerning information technology's simpact on society which will have practical applications for their future research endeavors and successful participation in a digital society. Students will also be introduced to the basics of web programming and design.

3 Semester H ours
An advanced computer course providing a technical and conceptual background for recognizingtherol of computer information resourcesin enhancingorganizational processes. Class structure stresses extensive hands-on experience to plan, analyze, design, develop, and test solutions utilizing software applications found in an integrated software program.

An introduction to programming and problem solving using a high-level programming language. Emphasiswill beon program design, algorithm development and good programming habits and techniques. This introductory computer course will examine historical and current trends and applications in computer utilization, hardware and software. In addition, the social implications of computers are addressed. Prerequisite: M AT 100.

| IT 212 | Introduction to Computer Programming II | 3 Semester H ours |
| :--- | :--- | :--- |
| IT 212L | Lab | 1 Semester H our |

A continuation of IT 211 with emphasis on program design and testing. Prerequisite: IT 211. Corequisite: IT 212L

## IT 250 <br> M anagement Information Systems <br> 3 Semester H ours

This course introduces information technologies that are critical to modern business organizations, discusses technology and adoption trends, and explores how a business enterprise can use its information systems to compete succesfully in a global economic environment. A significant component of the class includes "hands-on" applications of various information technologies.

IT 300
Systems Analysis and Design
3 Semester H ours
The course introduces and familiarizes students with the five phases of the computer information systems life cycle: planning, analysis, design, implementations, and operations and support. A significant component of student course work entails analysis and evaluation of existing organizational information systems through case studies and student projects. Prerequisite: 200 level IT course, junior status or permission of instructor.

IT 320
Special Topics in Information Technology
3 Semester H ours
This course allows students to investigate the utilization and management of computer resources at a more advanced level, with greater emphasis on capitalizing organizational opportunities. Selected topics may include electronic commerce, advanced website management, and network administration. Prerequisites: 200 level IT course, Junior status, or permission of instructor.

IT 330 Web Programming and Design 3 Semester H ours
This course provides students the opportunity to explore the languages and tools used in the evolving world of Internet and World Wide Web Programming. Principles of control structures, object-based programming and various markup languages (HTML, XHTML) and scripting languages (JavaScript) as well as other emerging languages will be included. This course examines the architecture of web systems, the attributes of a good web site, and tools for web site enhancement: multimedia, video streaming, creative linking, and action graphics. Prerequisites: 200 level IT course; Junior standing, or permission of instructor.

Thiscourse is an overview of Electronic C ommerce (ecommerce) as it currently exists. Topical areas include an overview of ecommerce and e-commerce market mechanisms; internet retailing (B2C), business models, consumer behavior, customer service, and advertising; business to business ecommerce(B2B) both private and public; intra-business; E-government; customer to customer e-commerce; mobile commerce; law, ethics, and crime; payments and order fulfillment; and e-strategy, ecommerce project planning and management, and critical success factors in succesful ecommerce ventures. Prerequisites:200-level IT course, Junior standing, or permission of instructor.

## IT 332

Web Development Tools
3 Semester H ours
This course will introduce visual communication concepts and how they apply to the Internet and Web design, using popular web design software. Design concepts and strategies will be presented, including the steps involved in planning a web site and how it will be displayed and navigated. Students will work with text manipulation including CSS, creation of graphics and simple animations. Prerequisites: 200-evel IT course, Junior standing, or permission of instructor.

IT 340
Spreadsheet and Database Applications
3 Semester H ours
IT 340 will focus on challenging students to think critically and find effective solutions to realistic business situations utilizing spreadsheet software and database management tools. Through extensive handson experience students will plan, design, develop, and implement solutions utilizing the appropriate tools and their advanced features. Prerequisites: IT 250, ACC 201, or permission of instructor.

| IT 360 | Data Structures |
| :--- | :--- |
| IT 360L | Lab |

3 Semester H ours 1 Semester H our
A study of data organization using lists, stacks, queues, linked lists, trees, and tables. Analysis of al gorithm efficiency sorting, searching, and recursive techniques are explored. Prerequisite: IT 212/ IT 212L. Corequisite: IT 360L

Principles of computer organization including data representation, number systems, binary arithmetic, Boolean algebra, digital logic design, combinational and sequential circuits, registers, processor components, program control, assembly language programming, microprogramming, and stored programs. Computer hardware and LAN hardware are covered. Peripherals and hardware installation are also included. Prerequisite: IT 211.

## IT 400

Computer Security
3 Semester H ours
This course is concerned with the fundamental principles of computer and network security. Topics will include various areas of security including operational, physical, hardware, software, and data security as well as legal and ethical implications associated with computer and network security. Prerequisites: IT 250, Junior standing, or permission of instructor.

## INTEGRATED STUDIES (INT)

INT 460
Integrated Studies Seminar
1 Semester H our
Through discussion and reading, students explore major issues in fields of study with the intent of understanding the courses and experiences in the emphasis areas. Students demonstrate interdisciplinary ability, critical thinking, and problem solving by presenting and discussing a project such as a senior thesis. Prerequisites: senior status and integrated studies major.

INT $480 \quad$ Senior Project 3 Semester H ours
In consultation with advisors, integrated studies majors write a senior paper or project. The length and breadth of the project/ paper will vary according to the subject chosen. The project/ paper also will be presented in a seminar format (INT 460). Prerequisite: senior status and integrated studies major.

## INSTITUTE FOR WOMEN IN LEADERSHIP (IWIL)

IWIL 121 IWIL Workshop 1 Semester H our
This is a projects class, the content of which depends upon the Brevard College faculty teaching it. Regardless of the subject matter, professors facilitate a workshop-a field trip, a laboratory, a performance, a demonstration, a series of oral histories, a theatrical presentation, an art installation, the creation of a publication-that develops student leadership skills. 0 ver the course of the semester, students will have opportunities for shared decision-making and leadership; involvement in the larger community; a public presentation; and group reflection about the project and the leadership of it. Prerequisite: must be accepted in the IWIL program. Course may be taken four times under different workshop titles.

## MATHEMATICS (MAT)

Students requiring a stronger foundation in mathematics may be placed in academic support course MAT 100.

## MAT $101 \quad 3$ Semester H ours

Functional notation and manipulations; graphs and properties of algebraic, exponential, and logarithmic functions; elementary applications of these functions; inequalities; and absolute value. This course does not serve as preparation for MAT 211. Prerequisite: MAT 100 (with grade of C - or higher) or placement.

MAT $111 \quad$ Topics in Mathematics 3 Semester H ours
A survey of topicsdesigned to foster an appreciation for mathematicsby studying mathematical systems not ordinarily encountered in high school. Topics include: logic, set theory, graph theory, voting and apportionment methods and flaws, history of mathematics, and others. Prerequisite: M AT 100 (with a grade of C - or higher) or placement.

Concepts and manipulations of inequalities, absolute value, and functions of one variable: linear, quadratic, absolute value, polynomial, rational, exponential, logarithmic, and trigonometric functions; and introduction to analytic geometry. MAT 121 serves as preparation for MAT 131 and MAT 211. Algebraic and pictorial points of view are stressed simultaneously. Prerequisite: M AT 100 (with grade of C-or higher), or placement.

## MAT $131 \quad$ Calculus for Business and the Applied Sciences 3 Semester Hours

Functional notation and manipulations; limits; differentiation and integration of algebraic, exponential, and logarithmic functions. Emphasis is on concepts and applications. Prerequisite: MAT 101 or 121 (with grade of C - or higher), or placement.

## MAT $141 \quad$ Probability and Statistics <br> 3 Semester H ours

An introduction to basic statistical concepts: descriptive statistics, probability, the binomial and normal distributions, estimation, hypotheses tests, linear correlation and regression. Examples are drawn from disciplines of common interest to a variety of students Prerequisite: MAT 100 or placement.

## MAT 200 Discrete Mathematics <br> 3 Semester H ours

An introduction to the basic techniques of problem solving in discrete mathematics, including logic, set theory, relations and functions, counting principles, recurrence relations, and mathematical induction. A pplications of these topics to computer science, population dynamics, and scheduling are included. Prerequisite: MAT 101 or MAT 121.

## MAT 211 Analytic Geometry and C alculus I

4 Semester H ours
A study of analytic geometry of the line and circle, functions, limits and continuity, differentiation of algebraic and trigonometric functions, and applications of differentiation, antiderivatives, the definite integral, and the fundamental theorem of calculus. Prerequisite: MAT 121 (with a grade of C - or higher) or placement.

MAT 221 Analytic Geometry and Calculus II
4 Semester H ours
Applications of the integral, transcendental functions and their derivatives, introduction to differential equations, techniques of integration, improper integrals and indeterminate forms, and infinite series. Prerequisite: MAT 211 (with grade of C - or higher) or placement.

## MAT 231 Analytic Geometry and C alculus III 4 Semester H ours

C alculus of several variables; plane and solid analytic geometry; parametric equations; vectors and vector functions; non-C artesian coordinate systems; partial differentiation; multiple integration; and introduction to theorems of vector calculus. Prerequisite: MAT 221 (with grade of C - or higher).

## MAT 341 Linear Algebra

3 Semester H ours
Simultaneous linear equations; vectors; matrices; vector spaces; linear transformations; determinants; and eigenvalues. Prerequisite: MAT 211 (with grade of C- or higher) or permission of instructor.

Solution techniques for first order ordinary differential equations; second order linear differential equations and linear systems; series solutions; and Laplace transforms. Prerequisite: MAT 221.

## MAT $361 \quad 3$ Semester Hours

Basic algebraic structures; a review of set theory; equivalence relations; theory of groups, rings, integral domains, and fields; quotient structures; homomorphisms; rational, real, and complex fields; and polynomial rings. Prerequisite: M AT 341.

## MAT $410 \quad$ Euclidian Geometry <br> 3 Semester H ours

An axiomatic approach to the study and development of Euclidean geometry, with an introduction to non-Euclidian geometry. Prerequisite: MAT 200.

## MAT $411 \quad$ Real Analysis 3 Semester H ours

A study of the real numbers including some topology of the real line; sequences and series; continuity, differentiation, integration, and sequences and series of functions. Prerequisites: MAT 231 and MAT 341.

## MAT $412 \quad$ Complex Variables

3 Semester H ours
Algebra, topology, and geometric representation of complex numbers; analytic functions of a complex variable, including integration, Taylor and Laurent series, residues, and an introduction to conformal mapping. Prerequisite: MAT 231 and MAT 351, or permission of instructor.

## MAT $415 \quad$ Special Topics in Mathematics 3 Semester H ours

A study of selected areas not listed in the catalog as named courses. The topics will be chosen from among the history of mathematics, partial differential equations, Fourier analysis, number theory, general topology, and geometry. Prerequisites: MAT 231, MAT 341, and permission of instructor.

## MAT $450 \quad$ Math Seminar 1 Semester H our

Written and oral presentations by students of the results of extensive research on advanced topics selected by the faculty and students. Prerequisite: permission of instructor.

## MUSIC (MUS)

MUS 101
Music Appreciation
3 Semester H ours
MUS 101 introduces students to important styles and periods of music history, promoting careful listening and appreciation of music for enjoyment and cultural purposes. O ccasionally, some sections of the course focus on topics such as American music, musical theatre, or world music. Not open to music majors.

## MU S 103

Harmony I
3 Semester H ours
Harmony I explores basic acoustics, melodic structure, triads, and seventh chords with inversions, and non-chord tones, among other things. C orequisite: M U S 105. O ffered each fall.

H armony II gives students basic studies in first species counterpoint, principles of four-part voice leading, dominant and leading tone chords, secondary chord functions, and form. Prerequisite: M U S 103; C orequisite: MUS 106. O ffered each spring.

## MU S 105 Sight-Singing and D ictation I 1 Semester H our

Sight Singing and D ictation I provides students with methodology and basic skillsfor learning sight singing and musicianship skills. U sing solfege as an instructional vehicle, the students sing major and minor scales, and melodies with intervals sup to a fourth in treble and bass clef. Basic harmonic progressions focus on simple cadential formulae, and the student performs basic two-part sing-play exercises. Rhythmic subdivision up to 16th notes and 8th note triples are explored. M emorization and note-name transposition of melodies is begun. Dictation as a regular drill is done in the computer Iab. C orequisite: M U S 103. O ffered each fall.

MU S 106 Sight-Singing and D ictation II 3 Semester H ours
Sight Singing and Dictation II extends the initial concepts through modal scales, extended harmonic progressions, chordal inversions, melodic singing with intervals up to a sixth, further work in bass and treble clef, transposition, two-part sing-play exercises, and compound rhythms. C orequisite: M U S 104. Offered each spring.

## MUS 107 Introduction to Music Literature <br> 3 Semester H ours

An introduction to the basic elements of music, MUS 107 also concentrates on musical forms, terminology, instruments, and historical eras of music. Examples within each unit are drawn from non-W estern as well as Western culture. Offered each spring.

MU S $120 \quad$ Preliminary Piano Class
1 Semester H our
Exposure to and practice in keyboard technique, theory, sight reading, transposition and repertoire. Designed for music majors whose primary instrument is not piano or organ.

## MUS $121 \quad$ Class Piano I

1 Semester H our
Continued exposure to and practice in the keyboard technique, theory, sight reading, transposition, and repertoire. Designed for music majors whose primary instrument is not piano or organ. Prerequisite: MUS 120, placement, or permission of Director of Keyboard Studies.

## MU S 123 Class Piano II 1 Semester H our

Continued exposure to and practice in keyboard technique, theory, sight reading, transposition and repertoire, culminating in the Piano Proficiency Exam. Successful passing of the Piano Proficiency Exam is required of all music majors. Prerequisite: MUS 121, or permission of Director of Keyboard Studies.

MU S 184
Composition I
2 Semester H ours
MUS 184 provides students with the practical studies of techniques needed for coherent expression in creative work. They develop the techniques of writing and engage in a detailed study of pitch and rhythmic procedures. Prerequisite: MUS 104, or permission of instructor.

## MU S 201 Jazz History <br> 3 Semester H ours

A study of the origins of jaz, this course looks closely at the varied styles and techniques in the history of the form. Students also develop refined listening skills. O pen to all students.

## MU S 202 World Music and Culture 3 Semester H ours

MUS 202 introduces students to the music of cultures outside of the Western European Classical tradition. M usic-cultures studied may include Japan, India, West Africa (G hana/ Togo), South Africa/ Zimbabwe, Indonesia, and Native American cultures (Navajo and Iroquois). Students will experience non-western musical traditions through listening to musical examples, reading required texts, watching videos, and learning to play instruments from other cultures. O pen to all students. Offered spring semester, even years.

## MU S 203 Harmony III 3 Semester H ours

Harmony III explores form, contraputal procedure, and provides the student with an introduction to chromatic harmony. Prerequisite: M U S 104; C orequisite: MU S 205. O ffered each fall.

MU S $204 \quad$ Harmony IV
3 Semester H ours
H armony IV continues the discussion of form, contr apuntal procedures, chromatic harmony, and includesan introduction to contemporary compositional practices. Prerequisite: MUS 203; C orequisite: MUS 206. O ffered each spring.

MU S 205 Sight Singing and Dictation III 1 Semester H our
Sight Singing and Dictation III builds on concepts and skills of the previous two semesters including modal transformation of melodies, harmonic sing-play (the student divides and sings the inner voices of short harmonic progressions), and harmonic singing including simple chromatically altered chords. Melodic singing including intervals up to a seventh, two-part rhythm exercises in a variety of meters, harmonic and melodic dictation. Alto and tenor clefs are introduced. C orequisite: M U S 203. O ffered each fall.

MUS 206
Sight Singing and Dictation IV
1 Semester H our
Sight Singing and Dictation IV challenges the student with extensive melodic memorization, harmonic singing and hearing of secondary dominant and leading tone chords. Extended two-part sing-play exercises and canons are offered along with melodic/ harmonic modulation, alto and tenor clef reading, melodic singing with intervals up to a 10th, further memorization and transposition of melodies, modal transformation, and dictation of the harmonies and melodies commensurate with the given exercises. Corequisite: MUS 204. Offered each spring.

MUS 207
Jazz Theory/Improvisation
3 Semester H ours
A study of jazz in theory (scales, harmony, chord symbols and chord progression) and practice (performance laboratory in which students practice improvisatory techniques in various jaz styles). Prerequisite: MUS 104 or permission of instructor.

This is a comparative study of the music of a selected group of composers, e.g. the Viennese classicists, within the cultural-historical context of the era. Not offered regularly.

## MUS 210 <br> Brass M ethods <br> 1 Semester H our

This course offers class instruction in basic brass instruments, including performance, pedagogy, and literature for public school instruction. Offered spring semester of even years.

MUS $211 \quad$ Woodwind Methods 1 Semester H our
Students receive class instruction in basic woodwind instruments, including performance, pedagogy, and literature for public school instruction. O ffered fall semester of even years.

## MU S $212 \quad$ Percussion Methods 1 Semester H our

This course offers class instruction in basic percussion instruments, including performance, pedagogy, and literature for public school instruction. O ffered spring semester of odd years.

MU S 213 String Methods 1 Semester H our
This course offers class instruction in basic string instruments, including performance, pedagogy, and literature for public school instruction. O ffered fall semester of odd years.

## MU S $214 \quad$ Vocal/C horal Methods 1 Semester H our

A concentrated study of vocal/ choral pedagogy and its application to music education with emphasis on vocal production, vocal instruction, the adolescent voice, literature standards, rehearsal efficiency, program selection and a review of selected resources. Offered spring semester of odd years.

## MUS 215

Vocal Diction I
1 Semester H our
Required of all voice majors, MUS 215 initiates students into the use of the international phonetic alphabet and symbols; pronunciation and diction for singing in English and Italian. O ffered every other year in fall semester.

## MU S $216 \quad$ Vocal Diction II 1 Semester H our

A continuation of MUS 215, this course emphasizes pronunciation and diction for singing in French and German. Required of all voice majors. Offered every other year in spring semester. Prerequisite: M U S 215.

MU S $230 \quad$ Music and Technology 3 Semester H ours
Students explore technology in music including music writing, recording and editing, sampling and composing, and pedagogical software. Additionally, students are expected to familiarize themselves with some recent music literature created by electronic means. Prerequisite: M U S 103, or permission of the instructor.

## MU S 234 Non-D egree Recital

0 Semester H our
Students perform a public non-degree recital, planned in conjunction with thestudent's applied teacher and the major music coordinator. The student is responsible for program preparation, publicity, and technical support, again under the supervision of the applied teacher. Information, guidelines, and forms are available in the music office. There is a fee for this course. century, this music history sequence centers upon major historical periods and the lives and thoughts of representative composers. Illustrated lectures include style analysis, prescribed listening, and reading. Prerequisite: MUS 204, 107, or permission of instructor. MUS 301 offered each fall; M U S 302 offered each spring.

> MU S 303 Contemporary Music 3 Semester H ours A survey of compositional techniques and musical styles of the 20th century. Score study, analysis, primary sourcereadings, listening, and performanceareemphasized. Prerequisite: MU S 204 or permission of instructor. Offered every other year.

## MUS $304 \quad$ Counterpoint <br> 3 Semester H ours

A study of the polyphonic techniques based on the stylistic principles of the 16th and 18th centuries, MUS 304 challenges students with analysis and written projects. Prerequisite: MUS 204 or permission of instructor. O ffered every other year.

MU S $305 \quad$ Form and Analysis
3 Semester H ours
A detailed study of the parameters of music, MUS 305 studies how they interact with the structure and style of major composers. The course al so includes discussion and application of specific analytical techniques appropriate to the music and composers studied. Prerequisite: MU S 204 or permission of instructor. Offered every other year.

MUS $306 \quad$ Orchestration 3 Semester H ours
MU S 306 initiates students into the world of orchestral and band instruments-their range, transposition, and individual characteristics. They learn scoring of works for both standard and varied ensembles. Prerequisite: MUS 204 or permission of instructor. Offered every other year.

MU S 308 Topics in Music Literature 3 Semester H ours
In this course, students survey music literature and performance practices of a focused topic, e.g. the operas of M ozart and Verdi, through outside readings, score study, analysis, guided listening, and live performances. They discuss stylistic trends and concepts. M ay be repeated for credit. Prerequisite: MUS 204 or permission of instructor.

MUS 310
Materials and Methods for
3 Semester H ours
Teaching Music in the Elementary Schools
MUS 310 surveys the principles, methods and materials for teaching general, vocal, and instrumental music in the elementary school. The class includes field experiences. Prerequisite: EDU 202. Offered spring of odd years.

MU S $311 \quad$ Materials and Methods for Teaching M usic 3 Semester H ours in the Middle and Secondary Schools
MU S 311 covers the procedures for teaching music in the middle and secondary schools, as well as philosophy and principles of both middle and secondary school music curriculum design, emphasizing organization, administration, and pedagogy for vocal and instrumental instruction. The class includes field experiences. Prerequisite: EDU 202. Offered fall of even years. discussion of pedagogical concepts, and observation of instrumental lessons and classes. The course also includes student teaching observed by the instructor.

## MUS 330 <br> Conducting <br> 3 Semester H ours

In MUS 330 students learn instrumental and choral conducting techniques, theory, and practice to includes score preparation, musical styles, baton and manual techniques, rehearsal methods, and repertoire selections. Prerequisite: M U S 204. O ffered spring of even years.

## MU S 334 <br> Junior Recital

1 Semester H our
A recital performance presented in consultation with and under the supervision of the applied teacher. The program will consist of at least 30 minutes of music. The student is responsible for program preparation, publicity, and technical support, again under the supervision of the applied teacher. A hearing examination will be held 4 weeks prior to the recital date. Information, guidelines, and forms are available in the music office. There is a fee for this course.

## MU S 384 Composition III

## 3 Semester H ours

Advanced students apply compositional techniques and forms used by composers in the various periods of music history. They write original works, perform these works in class, and discuss these works. Prerequisite: MUS 184, M U S 185, or permission of instructor.

## MU S 385

Composition IV
2 Semester H ours
A study of 20th-century compositional techniques, MUS 385 approaches the writing of original works through these techniques. Class performances and discussion of student compositions form a major component of the class. Prerequisite: M US 384 or permission of instructor.

## MU S 410

Senior Project
3 Semester H ours
A substantial research paper with lecture, or a lecture/ recital presented in consultation with and under the supervision of the primary music theory and/ or music history instructor(s). The student is responsible for program preparation, publicity, and technical support under the supervision of the primary instructor(s).

## MUS $434 \quad$ Senior Recital

1 Semester H our
A recital performance presented in consultation with and under the supervision of the applied teacher. The program will consist of at least 50 minutes of music. The performer will also prepare detailed, researched program notes to be included with the printed program. The student is responsible for program preparation, publicity, and technical support, again under the supervision of the applied teacher. Program notes must be submitted 6 weeks prior to the performance. A hearing examination will be held 4 weeks prior to the recital date. Information, guidelines, and forms are available in the music office. There is a fee for this course.

Students publicly perform original compositions, which show creativity and proficiency in writing various instrumental and vocal combinations. Students will also speak about the works that they have composed.

## RCT 100 Music Colloquium

0 Semester H our
A weekly gathering of all music students and faculty for student performances, performances or presentations by visiting artists or faculty members, and meetings to discuss topics of common interest.

## MUSIC: APPLIED (APM)

Music majors with minimal proficiency in their applied area will be required to enroll in APM 0131 before proceeding with the APM 131 through APM 333 sequence. At the end of each semester, the student must perform before a faculty jury. Based on faculty assessment of the performance, the student may be required to repeat any level of applied music, even if that student has a passing grade ( D or higher). Such assessment will be based on an evaluation that the proficiency is below that required to proceed to the next level. The student will receive only institutional credit for re-enrollment in an applied music course and must complete through the 333-level with music faculty approval to graduate.
Applied Music Sequence
A pplied Major: APM 131, 133, 231, 233
APM 331, 333, 431, 433
2 semester-hours' credit each semester
12 one-hour lessons per semester
Electives: $\quad$ APM 121, 123, 221, 223
APM 321, 323, 421, 423
May be taken for one or two semester hours' credit each semester 12 halfhour or one-hour lessons per semester
N ote: APM 124 is required for students who have not passed the K eyboard C ompetency after completing M U S 123.

## MUSIC: ENSEMBLES (ENS)

All ensembles may be repeated for credit and are open to all interested performers in the campus community. Please read individual course descriptions to see whether an audition or permission of the instructor is required. Only 16 semester hours of ENS will be counted toward graduation for the B.A. degree.

ENS $185 \quad$ Pep B and 1 Semester H our
Rehearsal, coaching, and performance of pep band music at home football and designated home basketball games. Pep band is open to all students with an audition placement by the Director. Students who participate in both semesters during an academic year will be awarded a financial aid stipend. Note: All instrumental music education majors are required to participate in Pep Band for one academic year prior to student teaching.

This small ensemble allows for more concentration on improvisation. Repertory is mostly drawn from the common practice period of jazz, including jazz standards and tunes from the American Songbook.

## ENS 188

Guitar Ensemble
1 Semester H our
Rehearsal and performance of chamber music with guitar and guitar ensemble literature; students are also coached on playing accompaniments. Required of all guitarists each semester; all others with permission of the instructor.

## ENS 189/389 Accompanying

## 1 Semester H our

This course aims to develop ability in ensemble playing through the study of its component skills (e.g., sight reading, score reduction, listening, style recognition) and representative repertoire (e.g., vocal and instrumental accompaniment, various types of chamber music). Experience in class will culminate in performance with other students, in class, in juries, and/ or in recital. To be taken concurrently with APM study: 4 semesters at ENS 189 level, and either 2 semesters at ENS 389 level (B.A. degree), or 4 semesters at the ENS 389 level (B.M. degree).

## ENS 190

Concert Choir
1 Semester H our
Rehearsal and performance of exemplary choral literature from the Renaissance to the present day. Three to four concerts per year, concert tours, and appearan ces in local churches. Required of all voice majors each semester; all others with permission of instructor.

## ENS 191

Chamber Chorale
1 Semester H our
Rehearsal and performance of chamber vocal music from the past five centuries with an emphasis on music of the Renaissance and the 20th century. By audition only. Prerequisite: Permission of instructor. Corequisite: ENS 190.

## ENS $192 \quad$ Vocal/T heatrical Repertoryand Production

## 1 Semester H our

A performance practicum primarily for music and theater students but open to students campus-wide. Exploration of the music and theater repertoire in a staged performan ce setting offered during the spring semester. Repertoire may include, but not be limited to: opera, operetta, musical theater. Performance format may be either fully staged works, excerpts or a review format. Permission of instructor and/ or audition required. Offered each spring.

## ENS 193 Symphonic Winds

1 Semester H our
Rehearsal and performance of standard wind and percussion music. Standard band instrumentation. Required of all wind and percussion majors each semester; all others with permission of instructor. required.

Students may apply for regular positions with the Brevard Philharmonic O rchestra, and will receive credit for active participation. Students are responsible for their own transportation. An audition must be arranged in cooperation with the orchestra.

## ENS 195A String Ensemble

1 Semester H our
Students participate in rehearsal, coaching and performance of instrumental chamber literature in combination with string instruments. O pen to all students with permission of instructor. Not offered regularly.

## ENS 196

Brass Ensemble
1 Semester H our
The Brass Ensemble rehearses and performs chamber literature for brass instruments. O pen to all students with permission of instructor.

ENS 197 Woodwind Ensemble 1 Semester H our
The Woodwind Ensemble rehearses and performs woodwind chamber literature. O pen to all students with permission of instructor.

## ENS 198 Percussion Ensemble 1 Semester H our

ENS 198 offers credit for rehearsal and performance of music for the percussion ensemble. $O$ pen to all students with permission of instructor.

## ORGANIZATIONAL LEADERSHIP (ORG) ORG 103 Critical and Practical Reasoning <br> 3 Semester Hours An introduction to the meaning of deductive and inductive reasoning, the various forms of fallacy and an application of reasoning to a variety of areas in social, political and economic life and world view are presented in this course.

ORG 110
Business in a G lobal Context
3 Semester H ours
This course is designed to introduce students to the world of business in a global context. In addition to providing students the opportunity to explore investment opportunities and risks, marketing and advertising, and management principles, students will be challenged to consider ethical issues including the role of business in creating sustainable communities.

## ORG $150 \quad$ Principles of Sport and Event M anagement 3 Semester H ours

This course is an overview of management principles as they apply to the sport and/ or event industries. A reas emphasized include program evaluation, competencies, ethics, historical foundation, current industry trends, and career opportunities.

## ORG $203 \quad$ Principles of Management

3 Semester H ours
In ORG 203 students learn about the coordination of human and other resources to achieve organizational goals. The focus is on effective management practices that can be applied to business, government, health care, service, and social organizations. Prerequisite: ORG 103, or ORG 110, or permission of instructor.

This course focuses on the power and politics of effective communication, both verbal and nonverbal, within organizations. Each student will participate as a member of a hypothetical management group and will study techniques of communicating both good news and bad news through written memoranda, reports, executive summaries, email, resumes, letters; and oral presentation. Understanding of audience sensitivity, group communication and active listening will be demonstrated through simulations and direct experiences. Prerequisite: ORG 103, or ORG 110 or permission of instructor.

ORG 230 Introduction to Leadership and Sustainable Enterprise 3 Semester H ours
This course provides an introduction to leadership theory and sustainable enterprise. $M$ ain topics include the differences between management and leadership, approaches to management and leadership, motivational strategies, organizational structure, triple-bottom line and organizational change. Through its focus on sustainable enterprise and triple-bottom line accounting the course explores the leadership of change agents that seek to create and move organization in ways that are socially responsible. Prerequisite: ORG 103, or ORG 110 or permission of instructor.

## ORG $240 \quad$ Statistics for Business and Social Sciences 3 Semester Hours

Introduction to basic statistical concepts and data analysis as applied to problems in business and economic statistics. An emphasis will be given to making business decisions and fostering statistical analysis merged with managerial planning for decision-making under uncertainty. Prerequisites: MAT 101, MAT 111, or MAT 121 (with grade of C or higher), or placement, and IT competency. M AT 141 is highly recommended.

ORG 250
Facility and Event M anagement
3 Semester H ours
Planning, design, financing, administration, and risk management functions associated with managing assembly sporting facilities are examined. Prerequisites: EXSC / O RG 150 or permission of instructor.

ORG 301
Principles of Finance
3 Semester H ours
A study of the principles and practices involved in the organization and administration of the financial resources of business is the basis of this course. Emphasis will be placed on cash flow, capital budgeting, and capital structure relating to a variety of business settings. Prerequisite: ACC 202.

ORG 302
Principles of M arketing
3 Semester H ours
ORG 302 provides a background in the principles and practices involved in the organization and implementation of marketing. Students learn to define and reach markets, plan and implement strategies relevant in a variety of business settings. Prerequisite: junior status, or permission of instructor.

## ORG 304 The Legal Environment of Business

3 Semester H ours
An overview of the legal system for those in business, this course introduces students to courts and litigation, administrative agencies, labor/ management relationships, antitrust law, consumer protection, laws regulating employment, and environmental law. Prerequisite: ORG 103, or ORG 110, junior status or permission of instructor. on longterm investment strategies designed to accumulate and protect wealth, with the goal of achieving financial independence. Stocks, bonds, mutual funds and real estate investments will be discussed as well as the importance of diversification, asset allocation, risk tolerance and age in the development of an optimum portfolio. O ther topics examined include personal financial statements, budgets, taxes, retirement planning, estate planning, insurance, opportunity costs and the time value of money. Prerequisite: ORG 301 or permission of instructor.

ORG $310 \quad$ Organizational Theory and Behavior 3 Semester Hours
This course will explore the concepts, theories, and research in organizational behavior and theory in order to develop a comprehensive framework for understanding the importance of effective leadership in promoting an organization's mission. An understanding of the complexities of person-situation interaction in formal organizations will be addressed through discussions, case materials, simulations and direct experiences. Prerequisites: junior status or permission of instructor.

ORG 320 International Business
3 Semester H ours
This course focuses on the global economy, the dynamics of cultural and social interactions in the international arena, and the legal, financial, and cultural aspects of international trade. Prerequisite: junior status or permission of instructor.

This course examines the financial, marketing, and physical resources of a new venture and the approach of successful entrepreneurs. Prerequisite: junior status or permission of instructor.

ORG 340 Quality, Productivity, and Statistical Process C ontrol 3 Semester Hours Thiscourseexploresthe role of datain management:thecollection, analysisand interpretation of data in business and industrial contexts, operational definitions, the construction of control charts, and the meaning of tampering with a system. Students will be expected to develop tools for the analysis of both quantitative and qualitative data. Prerequisite: junior status or permission of instructor.

ORG 345
Project Management
3 Semester H ours
This course will focus on the role of the project manager within an organization, project definition, objectives and implementation. At the completion of the course the student should have a thorough knowledge of project life cycle, project deliverables and scheduling including $G$ antt charts and risk identification. Prerequisite: ORG 203

ORG 350
Public Relations and Marketing
3 Semester H ours in Sport and Event M anagement
This course emphasizes the building and management of positive relationships with the community and the media. Examines public opinion and research, management of public relation tools and resources, and ethics. Prerequisite: EXSC/ORG 250 or permission of instructor.

This course introduces the role of the human resource function as a strategic partner in achieving an organization's goals. The course considers the importance of labor markets, recruitment, selection, training, compensation, labor relations, and performance management. The evolving nature of work, discrimination in employment work performance and its reward and effects of changing technology are addressed. Prerequisite: junior status or permission of instructor.

## ORG 352

Managing Diversity
3 Semester H ours
We begin by developing a definition of diversity and then proceed to try to understand why diversity matters. Based on this understanding, we consider a variety of ways to empower diversity and to ensure that both employee and organizations perform at their highest potential. Prerequisite: ORG 351, junior status or permission of instructor.

## ORG 353

Employment Law
3 Semester H ours
This course will explore the laws, regulations, and legal cases regulating the employment relationship, (e.g., employment-at-will; discrimination in employment, e.g., federal and state anti-discrimination laws); the regulation of the employment environment (e.g., concepts of employee privacy); and other regulatory laws (e.g., occupational health and safety, wage and hour laws, pension and benefit laws, and laws protecting concerted activity and right to organize unions). This course provides a foundation for understanding this complex legal area. Prerequisite: ORG 203 and ORG 304

ORG 355
NotforProfit M anagement
3 Semester H ours
This course is an exploration of the wide variety of issues faced by managers/ employees in not-for-profit organizations. Topics include managing volunteers, public and client relations, grant writing, budget management, accounting/ reporting requirements, staff motivation and performance, mission development, strategic planning, staffing. This is a discussionbased course, integrating study with personal experience and career exploration. Prerequisite: ORG 203.

Through discussion and reading, students will explore major issues in management as they apply to principles of organizational development and process. The "changingtopic" course will help students develop their own philosophies of management based on theory, research, critical thinking, and practical application in areas of interest. Prerequisite: junior status or permission of instructor.

## ORG 380 Internship/ Career Preparation Seminar <br> 1.5 Semester Hours

This course is designed to prepare the student to search, apply, interview and prepare for a professional internship in the business and organizational leadership field. Subjects covered include defining and setting learning objectives and goals for the internship experience, developing a professional resume, writing cover letters, applying for internships, interviewing skills, professionalisms on the job, and other professional job-seeking skills. Prerequisite: Organization Leadership major and permission of instructor.

These seminars provide the perspectives of invited corporate and small business leaders. The students engage in in-depth discussions with the leaders both in and out of class.

ORG 405
Business Ethics
3 Semester H ours
This course emphasizes theory of ethics from different philosophical schools of thought. Ethical dilemmas, values, and traditionsareexamined through questioningand determination of solutions. C ase studies are emphasized and individual research is expected. Prerequisite: ORG 103, or ORG 110, senior status or permission of instructor.

## ORG 430 Innovation and Sustainability in Entrepreneurship 3 Semester Hours

 Many businesses fail because they cannot maintain the entrepreneurial spirit and fail to remain competitive. Thiscourseexamines what has sometimesbeen called "entrepreneurship" and the processes through which companies can make themselves more sustainable. Special emphasis in this course will be placed on family business. Prerequisite: ORG 330.
## ORG 450 <br> Senior Capstone Seminar: Strategic Planning and Sustainable Enterprise

3 Semester H ours A capstone course for seniors, in which the students will investigate the establishment of organizational aims and strategic planning for improvement in leadership. This course builds on the concepts contained in Major courses and provides an opportunity to bring together all prior learning in organizational leadership, business, and related coursework, as well as professional and personal experiences. It enables students to expand their thinking outside present concepts and to explore the arena of strategic planning as it will impact and apply in the future to an individual, group, organization, and industry. Learners complete a comprehensive project that will include a final written paper and a formal oral presentation summarizing the paper. Prerequisites: Business and Organizational Leadership major with senior status.

ORG $480 \quad$ Professional Life Planning Seminar

### 1.5 Semester H ours

This course is designed to introduce the student to both the world of professional seminars in business and to issues that students face as they move into the work world. Topics covered will range from FMLA to financial planning, and work/ family balance to business lunches. Each student will develop a strategic plan for his or her life. Prerequisite: Organization Leadership major, Senior status, and permission of instructor.

## PHILOSO PHY (PHI)

PHI 105 Introduction to Symbolic Logic

## 3 Semester H ours

An introduction to the principles and methods of symbolic logic, PHI 105 provides a formal exploration of both categorical and propositional arguments as well as an overview of informal fallacies which interfere with clear and effective argumentation. Students refine skills of precise expression and careful analysis.

An elementary study of selected topics in philosophical thought, PHI 261 presents a critical analysis of ancient, medieval, and/ or modern philosophical writings. It covers such issues as knowledge, existence, logical analysis, the physical world, aesthetics, ethical behavior, and religious beliefs. Thefocus is on western traditions; students interested in eastern philosophies are encouraged to take REL 153.

## PHI 262 <br> Introduction to Ethics <br> 3 Semester H ours

This course focuses on the origin, shape, and content of modern and premodern moral thought and action. Students closely examine various theories of ethics, giving special attention to modern modes of moral thought. The course seeks to help students explore their own ethical world through case studies, group projects, and individual research.

## PHI 282/382 Existential Literature <br> 3 Semester H ours

This course explores a major movement in twentieth century continental philosophy. The existentialists' focus on "lived experience" makes literature a particularly conducive medium for addressing major questions of freedom, responsibility and meaning. Course readings therefore include both philosophical writings (by Kierkegaard, N ietzsche, Sartre and others) and works of fiction (by C amus, Sartre, K afka, H esse and others). Students taking the course at the 382 -evel complete an additional research project and reading log.

## PHYSICAL EDUCATION (PE)

Through the athletic and physical education programs, the C ollege provides an excellent opportunity for students to gain skills and knowledge in recreational activities that will prepare them for a lifetime of leisure enjoyment and appreciation of sports. Provisions will be made for nontraditional students and students with physical disabilities.

In addition to the basic physical education requirement, varsity athletes will be allowed to earn no more than four elective credits for participating in intercollegiate athletics. This credit will be given at the end of the semester. A maximum of 1 credit of ATH may count toward A rea V (H ealth and W ellness) in the General Education Requirements.

Courses will be offered according to demand and to the availability of qualified instructors. Additional fees will be charged for some courses, and the student will occasionally be required to purchase or rent additional equipment. Physical education (PE) activity courses receive 1 semester hour of credit per course.

| Basic Conditioning |  |  | W ilderness Activities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course |  | Fee | Course |  | Fee |
| PE 101 | Personal Fitness | No | WLEE 1 | 51 Canoeing | Yes |
| PE 105 | W eight Training I | No | W LEE 1 | 52 Rock Clim | Yes |
| PE 106 | W eight Training II | No | W LEE 1 | 54 Adventure | No |
| PE 111 | Pilates Plus | No | WLEE 1 | 55 Kayaking | Yes |
| PE 113 | Yogal | No | WLEE 1 | 57 Backpacking | Yes |
| PE 114 | Yogall | No | WLEE 1 | 58 M ountain | Yes |
| PE 166 | Aerobics | No | WLEE 1 <br> D ance | 59 Sea Kayak | Yes |
| Individual Sports |  |  | Course |  | Fee |
| Course |  | Fee | PE 161 | Ballet I No |  |
| PE 130 | Badminton I | No | PE 163 | Ballet II* | No |
| PE 134 | H orseback Riding I | Yes |  |  |  |
| PE 135 | H orseback Riding II* | Yes | Team Sp | ports |  |
| PE 139 | Snow Skiing I | Yes | Course |  | Fee |
| PE 140 | Snow Skiing II* | Yes | PE 175 | Volleyball | No |
| PE 141 | Tennisl | No | PE 177 | Indoor Soccer | No |
| PE 142 | Tennis II* | No | PE 178 | Basketball | No |
| PE 144 | Badminton II* | No |  |  |  |
| PE 145 | Snowboarding I | Yes | Aquatics |  |  |
| PE 146 | Snowboarding II* | Yes | Course PE 191 | Swimming 1 | Fee No |
| N ote: The on equipm <br> * Prerequ <br> I or perm | fees for activity courses may ment and facilities available. uisite: Successful comp mission of instructor. | depending <br> n of Lev | PE 192 | Swimming II* | No |

## PH YSICS (PH YS) <br> PHYS 102 Astronomy <br> PHYS 102L <br> Lab <br> 3 Semester H ours 1 Semester H our

An astronomy survey course for non-science majors which introduces the fascinating world of astronomy. Students encounter early astronomy and astronomers, become familiar with the nighttime sky, develop the tools of astronomy; and study the solar system, stars, and their evolution, galaxies, cosmology, and the big Bang. Offered every spring semester.

| PHYS 103 | General Physics I | 3 Semester H ours |
| :--- | :--- | ---: |
| PHYS 103L | Lab | 1 Semester H our |

An algebra and trigonometry based physics course. Lecture and laboratory topics include Newtonian mechanics, wave motion, and thermodynamics. Prerequisite: M AT 121. Offered every fall semester.

| PHYS 104 | General Physics II | 3 Semester H ours |
| :--- | :--- | ---: |
| PHYS 104L | Lab | 1 Semester H our |

An algebra and trigonometry based physics course. This course examines electricity, magnetism, light, and optics. Prerequisite: PH YS 103/ 103L. O ffered every spring semester.

A cal culusbased physics course for sciencemajors. Thiscourse explores N ewtonian mechanics, wave motion, and thermodynamics (studied with the aid of calculus) through lecture and laboratory experiences. Prerequisite: M AT 211. O ffered fall of odd numbered years.

| PHYS 202 | Physics II | 3 Semester H ours |
| :--- | :--- | ---: |
| PHYS 202L | Lab | 1 Semester H our |

A calculus based physics course for science majors. This course allows advanced physics students to experiment with electricity, magnetism, light, and optics through lecture and laboratory experiences. Prerequisite: PHYS 201/201L. Offered spring of odd numbered years.

## PHYS 204 Cosmology 3 Semester H ours

C osmology will be a thread running through and tying together studies of various topics, e.g. formation of elements in stars and supernovas, techniques of measurement of astronomical distances, the electromagnetic spectrum, and sources of continuous and discreet spectra. Early models of the universe, present competing models, and possible flaws in the standard model are discussed. Readings from various sources. Prerequisites: MAT 101 and PHYS 101/ 101L.

## POLITICAL SCIENCE (PLSC)

PLSC 210 American Government
3 Semester H ours
Highly recommended for prelaw students, this course surveys the origin, organization, development, and functional aspects of the government of the U nited States. Comparisons aremadewith state ( NC ) and local governments. Prerequisite: sophomorestatus or permission of instructor.

PLSC 220 Constitutional Law
3 Semester H our
Thiscourse provides a detailed study of the C onstitution of the U nited States; the workings of the Federal C ourts, with emphases on the Supreme C ourt; and the effects of court decisions on national and, through incorporation of constitutional guarantees of civil liberties, state government.

## PLSC 310 American Foreign Policy 3 Semester H ours

This course examines the economic, defense, environmental, and world order interests of US foreign policy. Through lecture and readings, the student explores how these interests dictate American foreign policy in the Post C old War Era. Careful analysis of historic and contemporary events will give insight to US interest(s) in the C onfederation of Independent States (the former Soviet U nion), China, the M iddle East, the Far East, Europe, Africa, and the Western H emisphere. Prerequisite: PLSC 210 or permission of instructor.

In recent decades, political movements have greatly influenced the American polity. Case studies in this course include environmental groups, the Christian Right, and third parties. The course also looks at social movements, including the Women's and Civil Rights M ovements. Focus is placed on determining the processes that construct, sustain, and transform these movements as viable political institutions. Prerequisite: PLSC 210 or permission of instructor.

## PLSC 330

Political Communication
3 Semester H ours
This course is designed to advance students' understanding of contemporary US political campaigns focusing on candidate discourse, mediated political realities, image construction, agenda setting, and marketing strategies in local, state and national races. Students will learn how to use theoretical frameworks for critiquing political communication, how to analyze forms and functions of campaign discourses, and how to consider ethical ramifications of campaign discourse. Prerequisite: PLSC 210 or permission of instructor.

## PLSC $340 \quad$ First Amendment Freedoms <br> 3 Semester H ours

Thiscourse exploresthe theories, doctrines, statutes and cases related to the First A mendment guarantees of Freedom of Religion (Separation of Church and State), Speech and A ssembly. This course will help the student increase knowledge and enhance understanding and appreciation of systemic structures of the judicial process and legal issues and will provide the student with theoretical and practical application of First Amendment Freedoms. The course will facilitate an understanding of how these freedoms work toward establishing a balance between individual and societal rights. Prerequisites: COM 110, HIS 250/ 251, ORG 103, PLSC 210, or SOC 201, or permission of instructor.

## PSYCHOLOGY (PSY)

PSY $101 \quad$ General Psychology
3 Semester H ours
This survey course explores the fundamental principles governing behavior and the research methods employed. Areas covered include the brain and behavior; sleep and dreaming; learning and memory; intelligence, thinking and reasoning; behavior in social and cultural contexts; theories of emotion, motivation and personality; and mental disorders and their treatment.

PSY 102
Psychology Skills and Careers Lab
1 Semester H our
A hands-on introduction to skills employed in the study and practice of psychology. Topics include searching psychological literature data bases, oral presentation and supporting technology, APA publication style, and basic data management. Also included is a survey of graduate training, career choices and current trends in the field. Required for psychology majors. Recommended prior to other major course requirements.

## PSY 204

3 Semester H ours
A cross-cultural examination of contemporary family structures, PSY 204 emphasizes the relationships between husband-wife and parents-children. Students study various aspects of the family, including gender roles, values, religious influences, child-rearing practices, power structure, conflict within families, and the future of the family. Includes topics of mate selection, separation, divorce, remarriage, and stepfamilies. Prerequisite: SOC 201 or PSY 101.

Students in PSY 220 examine how social, psychological, and biological factors cause, maintain, or lessen abnormal behavior. They also study anxiety, mood, sexuality, personality, and eating disorders. Different modes of therapy and their foundations are examined. Prerequisites: PSY 101; PSY 210 is recommended

## PSY 230 Lifespan Development

3 Semester H ours
A survey of the major areas in human development from conception to death. The course is presented in a topical rather than chronological format, with equal emphasis on all stages of life. Topics include theories of development, research methods specific to the field, as well as an examination of biological, cognitive, social, personality, language emotional and moral development. Prerequisites: PSY 101; PSY 210 is recommended.

## PSY 240 Social Psychology

3 Semester H ours
A study of individual behavior as a function of social situations. The course emphasizes theory, research, and applications. Topics include the self in relation to the environment, perceptions and attributions regarding others, stereotypes and prejudice, group processes, attitude formation and maintenance, conformity, attraction and close relationships, helping, and aggression. Prerequisite: PSY 101; PSY 210 is recommended.

## PSY 250

Introduction to Basic Counseling Skills
3 Semester H ours
This course is designed to enhance students' self zwareness so that they can be effective peer counselors. Emphasis is placed on self-observation as students are given opportunities to develop active listening and problem-solving skills. Students examine developmental and transitional issues commonly encountered by college students as well as guidelines for crisis man agement. Active participation is required.

## PSY 260 Industrial/ Organizational Psychology <br> 3 Semester H ours

A survey of issues and research focused on the application of psychology to organizations and industry. Topics include personality and psychological factors in leadership, experimental methods and design, basic psychometric theory, the individual relative to organizations and organizational development, the employer and employee in regard to selection, satisfaction, training, motivation, teamwork and job analysis. Prerequisites: PSY 101; PSY 210 is recommended. and early, middle, and late childhood. It examines the relationship between theory and practice in the field of child development. Prerequisites: PSY 101 and PSY 210; PSY 230 is recommended.

## PSY 335 Adolescent Growth and Development 3 Semester H ours

In this course, students encounter the field of adolescent psychology, which views this stage in relation to other life stages as well as in relation to society at large. PSY 335 also examines the relationship between theory and practice in the field of adolescent development. Prerequisites: PSY 101 and PSY 210; PSY 230 is recommended.

## PSY $337 \quad$ Adult D evelopment and Aging

3 Semester H ours
An examination of the developmental issues that uniquely affect the adjustment and wellbeing of adults, and the elderly in later life. Topics include models of adult development, social and demographic influences, the aging body, health, perceptual and cognitive capacity and decline, personality, leisure, relationships, death and dying. Prerequisites: PSY 101 and PSY 210; PSY 230 is recommended.

PSY 340
Theories of Personality
3 Semester H ours
This course introduces students to personality by examining current and historic research within the context of a range of theories including psychoanalytic, behavioral, and humanistic. Topics will include personality, personality development, personality and health, personality disorders and therapy, and personality assessment. Equal attention is given to normal and abnormal theories. Prerequisites: PSY 101 and PSY 210.

## PSY 345

Psychology of Gender
3 Semester H ours
A seminar discussing psychological and other literature that considers the personality and behavior of both women and men in the context of gender. Both men's and women's issues are covered with equal attention. Topics include the social constructivism of gender, equity in the workplace, victimization, biological factors and gender differences in personality and development, interpersonal relationships, cultural influences on gendered behavior, and childrearing practices. Prerequisites: PSY 101 and PSY 210; PSY 240 is recommended.

## PSY 350

Human Sexuality
3 Semester H ours
A survey of the major areas of human sexuality. Topics include sexual and reproductive anatomy, the sexual response, sexually transmitted diseases, pregnancy, birth control and childbirth, gender identity and gender roles, sexual development, sexual behaviors and attitudes, love and relationships, sexual dysfunction, sexual disorders and sex therapy, sexual values, religion and sex, and effective communication about sex. Prerequisites: PSY 101 and PSY 210; and PSY 230 is recommended.

This course reviews variables that enter the equation of sports performance and considers how to modify the ways they affect performance. It reviews how social interchange affects sport and changes the experience of sporting. Prerequisite: PSY 101.

## PSY $360 \quad$ Tests and M easures <br> 3 Semester H ours

A survey of theorigins of psychological testing, methodological principles, and the application of testing to ability, personality, and occupational assessment. Topics include norming, reliability, validity, and objective versus projective testing. Prerequisites: PSY 101; PSY 210, and MAT 141; PSY 260 is recommended

## PSY 365 Personal and Group Environments 3 Semester H ours

Students are introduced to the concepts of Personal Ecology and Group Environments. Students will learn to identify their personal strengths using the personality framework described by Carl Jung and others and popularized by Isabel Myers and Katherine Briggs through the development of the M yers, Briggs Type Indi cator (MBTI). Students will learn to be active leaders in their own lives and in the lives of the groups in which they find themselves. Study, discussions, and experiences will focus on the nurturance and preservation of each individual's personal eco system as it grows and develops. From this foundation, students will experience how to apply this knowledge as members and leaders of groups. Prerequisite: PSY 101 or permission of instructor.

## PSY 370 <br> Community and the Environment

3 Semester H ours
This course focuses on small and large group interaction and participation, management, and conflict resolution. This course is experiential in nature, and proposes that the most powerful learning about groups occurs within the environment of the group. Prerequisite: PSY 101 or permission of instructor.

PSY 380
Cognitive Psychology
3 Semester H ours
A study of the research methods, and findings related to cognitive functioning. Topics include memory and its associated processes, thought, perception, language, reasoning, problem solving, creativity and concept formation. Prerequisites: PSY 101 and PSY 210.

PSY 385 Sensation and Perception 3 Semester H ours
Examines the research methods, and findings related to our relationship with the physical environment. Topics include psychophysics, sensory systems and thresholds, perceptual abilities, principles of perceptual organization, illusions and hallucinations, and the phenomena related to those topics. Prerequisites: PSY 101 and PSY 210; PSY 280 is recommended.

## PSY 390/490 Special Topics Seminars <br> Variable Credit

Special topics seminars encourage both reading of and reaction to texts around a major theme. Individual research and reports, team projects, and class discussions facilitate creativity and inquiry. Students engage in in-depth discussions, and a variety of perspectives are encouraged. Prerequisite: PSY 101.

This course introduces students to the physiology of neural systems as it relates to significant psychological functions by examining major areas of research and data. Theories will be analyzed and compared using relevant data. Prerequisites: BIO 110, PSY 101 and PSY 210.

## PSY 430 <br> Directed Research <br> 3-6 Semester H ours

This course is reserved for advanced students who have shown academic skill and scholarly activity beyond the typical undergraduate level, and who show clear promise for future contributions to the field of psychology. Prior to registration a faculty mentor must agree to supervise the project and meet with the student individually on a regular basis. A substantial and substantive paper or presentation of work is required. The course may be repeated in the case of demonstrable scope or depth. Prerequisite: Permission of faculty member and C hair of Social Sciences.
PSY 469 Internship in Psychology 3-12 Semester H ours

A faculty supervised field experience. Interns meet weekly with their peers and the faculty supervisor for the Internship Seminar (PSY 470). The internship is typically completed in the student's final semester, and may be taken for 3 hours credit (one day per week on site) to 12 hours credit (4 days per week on site). Prerequisites: PSY 101, PSY 210, 2.0 GPA , and senior standing. Co-requisite: PSY 470.


#### Abstract

PSY 470 Internship Seminar 3 Semester H ours The internship seminar is designed to be an opportunity for students to see how concepts and methods in psychology are applied in different types of field work. This is accomplished through weekly presentations by/for their peers, writing assignments, case presentations and discussions. Field supervisors are invited to attend the seminar occasionally during the semester for their observations and discussion of issues. Students who will graduate without an internship may take the class as an elective, but are required to journal their participation in class meetings, and complete interviews of interns and their supervisors. Prerequisites: PSY 101, PSY 210, 2.0 G PA; and senior standing.


PSY 495
3 Semester H ours and Contemporary Issues in Psychology
This course includes a half-semester intensive study of the H istory and Systems of Psychology, and a half-semester examination of contemporary literature discussed in current publications of the American Psychological Association. Students become student affiliates of APA (a fee is required), and read, discuss and present materials concerning the state of the science and future directions. A public presentation of prior research or other work is required. Prerequisites: PSY 101, PSY 210, and senior standing.

## RELIGIOUS STU DIES (REL)

REL 101 The Old Testament
3 Semester H ours
This course explores the development of Hebrew history, literature, society, and religious thought and practice through careful reading of the H ebrew Bible.

REL $102 \quad$ The New Testament 3 Semester H ours
This courses focuses on the literature of the New Testament, placing emphasis on the life and teachings of Jesus, the life and letters of Paul, and the characteristics of the early church.

## REL 153 World Religions 3 Semester H ours

A study of myth, ritual, and belief in religions of the world, the course pays particular attention to religions and philosophies of India, China, and the Near East.

REL 210/310 Israelite and Christian Writings 0 utside the Bible 3 Semester H ours This seminar course explores I sraelite and/ or Christian textual traditions outside the Bible. Topical foci vary according to student demand and the special interests and needs of religion studies majors and faculty. Topics include: The A pocrypha; The Israelite W ritings of Adam, Enoch, A braham and O thers; The Essenes and the Dead Sea Scrolls; C hristian A pocryphal Gospels and Acts; and The Writings of Philo of Alexandria: Judaism and Platonism. Prerequisite: REL 101 or REL 102, or permission of instructor. Students taking the course at the 300 -level are responsible for additional outside research.

## REL 221

The Rise of Western Christendom
3 Semester H ours
This course focuses on the first one thousand years of C hristianity. The scope of the course covers Christianity in both the W estern and Eastern worlds. Topical foci vary the emphasis of the course. Topics include Politics and Theology in Medieval Spirituality and Artistic Expression; Iconoclasm, Greek Orthodoxy, and Islam. The course topics change according to student demand and the special interests and needs of religious studies majors and faculty. The course may be taken for credit more than once, provided the topical focus differs each time.

3 Semester H ours
This course seeksto understand thenature and significance of religiousbelief and practices in the rise and development of A merican life and identity. Topics explored include: the Pilgrims and their Protestant faith and European origins; colonial religion and Native Americans spirituality; the C hristian colonies and the Revolution; the young republic and church-state separation; revivalism and American individualism; religious persecution and M ormonism; Catholics in Protestant America; the Civil War and Christian killing Christian; the rise of African-American Christianity.

## REL $242 \quad$ Religion in Contemporary America 3 Semester Hours

In this course students consider the historical development and contemporary situation of religion in the United States of America. We study topics regarding religious diversity and pluralism, missions, social engagement, the relation of religion and science, immigrant religion, religion and civil rights, new religious movements, American civil religion, the development of contemporary Evangeli calism, and religion and politics.

An experiential course that will study the global needs of people in crisis and how people of faith strategically work to meet those needs. Participants will travel to countries such as Cambodia or the Dominican Republic to work in handson humanitarian service through The U nited M ethodist C hurch General Board of G lobal M inistries. Prior to travel, we will seek to understand the culture, the history of the impact of religious missionaries, and the causes of the current crisis. We will learn how to en gage in cultural sensitivity as travelers and to reflect on our own experiences with human compassion.

## REL 255 Judaism, C hristianity, and Isam <br> 3 Semester H ours

This course explores the three contemporary world religions that trace their traditions back to Abraham, Sara, and Hagar including examination of founder figures (Abraham and Moses, Jesus and M uhammad); the histories of these religions, particularly in the West; the interactions of these religions in the contemporary world.

## REL 256

Hinduism and Buddhism
3 Semester H ours
This course focuses on two of the world's most populous-and, increasingly, popularreligious, H induism and Buddhism. From shared rootsin an ancient Indian Vedic worldview, the two religious spread well beyond their original confines and today reach from Japan to Indonesia to Guyana to North C arolina. In this course, we consider the textural, cultural, ritual, and philosophical foundations of these religions as well as how they have influenced contemporary society.

REL 264
Religious Education and Faith Development
3 Semester H ours
A blend of class work and field experience, this course serves as a general introduction to faith development and religious education in a variety of settings (churches, camps, retreat centers, etc.). Each student will develop his/ her own philosophy of religious education, informed by major trends in the discipline, and exercise practical skills in lesson planning, curriculum development, and group leadership.

REL 268 Topics in Philosophy, Religion, and Story 3 Semester Hours
This course explores religion and philosophythrough the powerful medium of story. Topical foci vary according to student demand and the special interests and needs of religious studies majors and faculty. Stories (books and movies) studied in light of philosophy and religion included: C.S. Lewis's Narnia series; J.R. Tolkien's Lord of the Rings; J. K. Rowling's H arry Potter series; Star Trek, The M atrix, and other Science Fiction series; King Arthur and Holy War; Dante and the Comedy of Heaven and Hell; Chaucer and the Christian Pilgrim; Shakespeare and the Life Well-Lived.

REL 270
New Religious M ovements
3 Semester H ours
This course provides an introduction to the study of new religious movements (NRMs) in the U nited States of America. We will consider several case studies as well as examine the wider phenomenon of NRMs in the modern western world. We pay attention to the traditional sociological issues of leadership, charisma, conversion, and beli ef maintenance, as well as the lived practices and experiences of members of new religions, such as rituals, gender practices, spatial dynamics, childrearing, and holidays.

Although the peoples of the world are divided into multiple cultural and religious groupings, we share one fragile earth. In the 21st century, theology is becoming increasingly aware of this commonality, as the members of various religious groups seek within their own traditions to find both roots of our current ecological crisis and contributions to its potential resolution. This course explores what a variety of religions, both ancient and contemporary, have to say about the sacred ground of our being, as well as about our mutual responsibilities for tending this ground with care. W hen linked with ENG 217, Environmental Literature, REL 278 provides tools for reflecting on the spiritual and theological dimension of texts written about the natural world.

## REL 280/380 Special Topics in Religion

3 Semester H ours
Periodically religion faculty or visiting religion faculty will offer a special course on distinctive topics in religion. Students of junior standing or higher may pursue additional research assignments in order to take the course at the 380 -evel. The course may be taken for credit more than once, provided the topical focus differs each time.

## REL 288/388 Women and Religion

3 Semester H ours
From the roles of women in various world religions, to the relationship between sexuality and spirituality, to the impact of feminist theories upon theological reflection, this course examines a range of issues pertinent to the intersection of gender and religious studies. Students taking the course for upper level credit will do additional independent research.

REL 312
Jesus in the Gospels
3 Semester H ours
Each of the four Gospels of the New Testament contains a different portrait of Jesus. Comparing these portraits and placing them in both Jewish and H ellenistic backgrounds is the main work of this course. The history of Jewish and C hristian interpretations of Jesus is also included. Prerequisite: REL 101 or REL 102, or permission of instructor.

## REL 316

St. Paul: Ancient Biography
3 Semester H ours
This course explores the biography and character of the Apostle Paul in light of ancient descriptions of personality and human identity. D rawing on primary sources from antiquity, as well as lessons from cultural anthropology, we seek to understand through Paul'sstory what ancient people expected in biography. Prerequisites: REL 101 or REL 102, or permission of instructor.

REL $320 \quad$ Advanced Biblical Topics 3 Semester H ours
This upper level seminar explores select historical, literary, and theological aspects of the Bible. Topical foci vary according to the special interests of religious studies majors and faculty, and include such things as Prophetic Literature; Psalms, Canticles, and Hymns; Wisdom Literature; and A pocalypticism. The course may be taken for credit more than once, provided the topical focus differs each time. Prerequisite: REL 102 or REL 101.

This course seeks to enter imaginatively into the intellectual, religious, and social world of late M edieval and Reformation Europe. Students discover that the Protestant Reformation was one of many different medieval reformations that preceded and followed great reformers like Martin Luther and John Calvin. We explore these early reformation movements, analyzing their nature, how church leaders reacted to them, and why they did not lead to the kind of church division caused by the Protestant Reformation. Then we turn to the Protestant movement and explore how it preserved certain aspects of medieval thought and protested against others. Prerequisite: A prior course in REL, PHI, or HIS, or permission of instructor.

## REL 365 Philosophy of Religion

3 Semester H ours
This course explores how Religion as a historical category emerged in the W est and has come to be applied as a universal concept by the modern western world. The course probes into the assumptions behind this modern concept of "Religion" and examines the content and purpose of the modern "philosophy of Religion." Prerequisite: A prior course in REL or PHI, or permission of instructor.

## REL 490 <br> Senior Thesis <br> 3 Semester H ours

Under consultation with the student's major advisor, each religion major writes a senior thesis. The nature of this thesis varies with the student's interests. Religious Studies majors may choose to write a research paper on a particular topic or do an on-site investigation of an existing religious tradition. They might also participate in church or social work and write a detailed description and analysis of their work. The length of the final written form of the project, as well as the breadth of sources used, will vary according to the subject chosen. All projects will be presented in a public oral defense. Prerequisite: HUM 461 and Religious Studies major.

## SCIENCE (SCI) <br> SCI $105 \quad$ Physical Science <br> SCI 105L Lab

3 Semester H ours 1 Semester H our
A physics, astronomy, and geology course for non-science and teacher licensure students. 0 ffered fall of even numbered years.

SCI 391
Research Methods in Science
1 Semester H our
This course is designed to introduce the fundamentals of scientific research from the initial research proposal to the final presentation of the results. Students will select a topic of interest, review the literature, and prepare a research proposal for the topic. Students will also have the opportunity to attend research presentation, and then discuss the implications of the work presented.

SCI 494
Senior Project I
3 Semester H ours
Students begin a faculty approved project such as a senior thesis or research project. In this course, students propose a project question, develop a plan to resolve it, create a bibliography, and complete one chapter of writing. Class meets twice weekly for progress reports, discussion, critical thinking, and problem solving. Prerequisites: Senior standing or permission of instructor.

Studentscomplete senior projects begun in SCI 494. C lass meetings continue with discussion, critical thinking, and problem solving. Students also meet privately with their course advisor to review their papers or projects. The oneon-one reviews are used by the student to improve the writing, content, logic, and organization of the paper or project. Requirements include the final written paper and a formal oral public presentation summarizing the paper. Prerequisite: SCI 494.

## SOCIOLOGY (SOC)

## SOC $201 \quad$ Principles of Sociology

3 Semester H ours
In this introductory course, studentsidentifythe nature, concepts, and principles of sociology, including societies, cultures, the socialization process, social groups and institutions, social classes, and social change. Prerequisite: sophomore standing or permission of instructor.

## SOC $204 \quad$ Marriage and the Family

3 Semester H ours
A cross-cultural examination of contemporary family structures, SOC 204 emphasizes the relationships between husband-wife and parents-children. Students study various aspects of the family, including gender roles, values, religious influences, child-rearing practices, power structures, conflict within families, and the future of the family. Includes topics of mate selection, separation, divorce, remarriage, and stepfamilies. Prerequisite: sophomore standing or permission of instructor.

SOC 210
Social Science Research Methods
3 Semester H ours
SOC 210 presents the basic principles of qualitative and quantitative research methods, including experimental studies, focus groups, interviews, and surveys. It addresses study design, implementation, interpretation, and presentation. Prerequisite: SOC 201 or PSY 101.

## SOC $325 \quad$ Population and Contemporary Social Issues 3 Semester H ours

The basic principles of demography and geography at the global, national, and local levels, with emphases on conditions that influence population change and impacts of human populationson theenvironment, areintroduced in SOC 325. Through detailed comparisons of countries, states, and cities throughout the world, students explore population characteristics and life chances, factors affecting trends in population structure and characteristics, population change associated with diseases, aging, urbanization, economic development and environmental alterations. Trends in population structure and characteristics are examined in terms of geography and public policies. Prerequisite: SOC 201 or BC E 211/211L.

## SOC 390/490 Special Topics Seminars

Variable Credit
Special Topics Seminars encourage both reading of and reaction to interdisciplinary issues within the context of a major theme. Individual research and reports, team projects, and class discussions facilitate creativity and inquiry. Students engage in in-depth discussions, and a variety of perspectives is en couraged. Prerequisite: SOC 201 or permission of instructor.

## SPANISH (SPA)

SPA 101
Elementary Spanish I
4 Semester H ours
The fundamentals of Spanish grammar are covered in this course, with an emphasis on oral communication. N ote: No college credit is given toward graduation for SPA 101 if the student has had two semesters of high school Spanish with a C or better in the last semester.

## SPA 102 Elementary Spanish

4 Semester H ours
Continues the study of the fundamentals of Spanish grammar. Prerequisite Spanish 101 or two semesters of high school Spanish. If students have been successful (C or better) in two or more years of Spanish in high school, they should take a higher level or have permission of instructor.

## SPA 103

Culture and Civilization
3 Semester H ours
This course focuses on the geography, history, politics, and society of the Spanish-speaking world. The course is taught in English and does not involve the study of the Spanish language.

SPA 201/202 Intermediate Spanish
3 Semester H ours each
Students in SPA 201/202 continue to review Spanish grammar with an increasing amount of reading and composition. Prerequisite: SPA 101, SPA 102, placement, or permission of instructor.

SPA 301
Spanish Grammar and Composition
3 Semester H ours
This course is a thorough review of Spanish grammar by means of varied grammar and composition exercises. Though some of the material may be new to students, the majority of what is covered has been taught in Spanish 101, 102, 201, and 202. Prerequisite: Completion of Spanish 202 or placement.

SPA 302
Spanish Conversation
3 Semester H ours
Spanish 302 concentrates on oral expression. Students work in pairs to solve problems, practice new vocabulary, conduct interviews and create dialogs. Students also speak on selected topics before the whole class. Prerequisite: Completion of Spanish 202 or placement.

## SPA 380

Topics in Spanish
3 Semester H ours
Spanish 380 is designated as a Special Topics course to allow for more advanced study of Spanish. The course is for those students who have completed four semesters of college Spanish or the equivalent in high school. The course may be taken for credit more than once, if topical focus is different. Courses offered in C osta Rica

SPA 401 Advanced Spanish Language in C osta Rica 3 Semester H ours
Through reading and discussion of relevant articles and essays, students practice grammar, vocabulary and conversation.

SPA 403
Cultural Studies of Costa Rica
3 Semester Hours
This course describes in detail the society and culture in C osta Rica from the C olonial period to the present. Students will take advantage of historic sites, museums, art centers, regional customs and foods, language enhancement opportunities, local universities, legislatures, etc.

This course requires students to examine differences in the way that Costa Ricans and Americans see the Volunteerism Experience. It explores in detail the definition of Volunteerism, kinds of Volunteerism, and the human and material factors involved in serving in a volunteer context.

SPA $469 \quad$ Volunteer Project
3 Semester H ours
Students choose a volunteer project in medicine, education, community development or ecology, as part of their semester-Iong language and culture study in C osta Rica.

## THEATRE ARTS (THE)

THE $101 \quad$ Introduction to Theatre 3 Semester H ours
Designed for non-majors, this course explores the history and growth of the art and craft of theatre, including a study of representative playwrights and plays. Not required of majors, but can be used to fulfill the Fine Arts G eneral Education Requirement for non-majors.

THE $102 \quad$ Voice and M ovement for the Stage 3 Semester H ours
This course is a practical study for the actor. It concentrates on both the development of onstage movement and the use of the voice for character development.

## THE 104 Applied Theatre 1 Semester H our

This course offers students at the freshman level the opportunity to participate as actors, technicians or musicians in the productions presented by the program. Requires 40 hours of work.

THE 121
Stage Crafts I: Scenery, Lighting, Sound
3 Semester H ours
Through practical assignments, students in the course study the problems and techniques of using scenery, lights and sound for a theatrical production.

THE $122 \quad$ Stage Crafts II: Costumes and Makeup 3 Semester H ours
This course introduces students to basic stage, character, and special effects makeup and costume construction.

THE $200 \quad$ Introduction to Acting 3 Semester Hours
This course concentrates on the techniques used by professional actors in preparation for developing acting skills. Emphasis will be on games, improvisation and method acting techniques.

## THE 201

Acting I
3 Semester H ours
This course explores techniques through demonstrations, lab exercises, and performance. Emphasis will be on concentration, imagination, sensory awareness, observation and action through the medium of the monologue. Prerequisite: THE 200 or permission of instructor.

## THE 204 Applied Theatre

1 Semester H our
A continuation of the experiences offered in THE 104. Requires 40 hours of work. Prerequisite: THE 104 and sophomore status, or permission of instructor.

THE 213
Introduction to Directing
3 Semester H ours
A study of the selection, analysis, audition and casting, and blocking of a play for production. Prerequisite: THE 201 or permission of instructor.

## THE 215 Script Analysis <br> 3 Semester H ours

Script analysis introduces students to a system for analyzing plays for production purposes. It is intended for actors, designers, and directors.

## THE 220 Drawing for the Theatre 3 Semester H ours

Students learn theatre graphics and drafting standards through demonstration and practical work. Prerequisite: Permission of instructor.

## THE 221 <br> Scene Design <br> 3 Semester H ours

Practical work on the aesthetic and creative elements of scenic design with specific regards to research, script analysis, and theories and practices of scene design for the stage. Prerequisite: THE 121.

THE 231 Lighting Design 3 Semester H ours
An introduction to the fundamental mechanics and theories of lighting design including script analysis and research. Prerequisite: THE 121

## THE 241 <br> Costume Design <br> 3 Semester H ours

Development of research, rendering skills and aesthetic decision making in designing and costumes for stage productions. Prerequisite: THE 122

THE 269/369/469 Internship
2-4 Semester H ours
The theatre studies internship supports related experience in the field. The internship must be a supervised application of learned skills in a functional area directly related to the courses of study selected by the student. The final grade is based on the professor's evaluation of the sponsor's report, an interview with the student, and a reflection on the internship, its contribution to the understanding the field of emphasis in the major, and its meaning to the student. Prerequisites: theatre studies major and permission of instructor.

THE 301 Acting II
3 Semester H ours
A continuation of the use of the skills learned in THE 201 with an emphasis on scene work. Focus is discovering an effective method of exploring and making active theatrical choices in character development. Prerequisite: THE 201 or permission of the instructor.

## THE $304 \quad$ Applied Theatre

1 Semester H our
A continuation of the experiences offered in THE 104 and THE 204. Requires 40 hours of work. Prerequisites: THE 204 and junior status, or permission of instructor.

THE 311 Theatre History I 3 Semester H ours
The study of the history of theatre from prehistory to the end of the Shakespearean era.
THE 312
Theatre History II
3 Semester H ours
The study of the history of theatre from the Shakespearean era to the present.

THE 313 Introduction to Playwriting
3 Semester H ours
A course that introduces writing and analytical skills in the development of plot and character and the use of stage directions and terminology. Prerequisites: ENG 111 and ENG 112.

THE $320 \quad$ Computer Aided Drafting
3 Semester H ours
A course using electronic technologies for drafting, illustration, and electronic presentation for use by the theatre artist. Prerequisite: THE 220.

## THE $321 \quad$ Advanced Scene Design 3 Semester H ours

Development of the fundamentals established in Scene D esign I with emphasis on multi-set productions. Prerequisites: THE 220 and THE 221.

## THE 322 Scene Painting <br> 3 Semester H ours

Development of skills as a scenic artist covering various faux finishes, textures and reproduction of paint elevations. Prerequisite: THE 121.

## THE $331 \quad$ Advanced Lighting Design <br> 3 Semester H ours

Development of fundamentals established in THE 211 with continued exploration and advanced problems in lighting design and theory. Prerequisites: THE 220 and THE 231.

THE $351 \quad$ Stage Management 3 Semester H ours
This course provides concentrated stage management training. The student will study organizational models and strategies to aid the performance of stage management tasks, as well as the care and growth of the personnel and the production.

## THE $361 \quad$ Theatre Methods (K-12)

3 Semester H ours In this course prospective theatre teachers acquire strategies, techniques, methods, and attitudes for instructing theatre K-12. Topics addressed include curriculum and materials, assessment, community involvement, and special populations issues.

## THE 389

Independent Studies
1-3 Semester H ours
A directed program of reading and research and/ or active participation in a project beyond the requirements of the program. Prerequisite: permission of instructor.

## THE 404 Applied Theatre 1 Semester H ours

A continuation of the experiences offered in THE 104, THE 204, and THE 304. Requires 40 hours of work. Prerequisites: THE 304 and senior status, or permission of instructor.

THE $420 \quad$ Special Studies Theatre Literature 3 Semester Hours
The focus of this class will be either specific playwrights or pieces written specifically for the theatre.

## THE $450 \quad$ Senior Project <br> 4 Semester H ours

In consultation with the advisor and committee, theatre studies majors will write a proposal for a senior project or paper. The length and breadth of the project/ paper will vary according to the subject chosen. Prerequisites: senior status and theatre studies major.

A directed program of reading and research and/ or active participation in a project beyond the requirements of the program. Prerequisite: permission of instructor.

## WILDERNESS LEADERSHIP (WLEE)

WLEE 101 Introduction to O utdoor Education 3 Semester H ours
Thiscourseexploresthetheories, principlesand skills of wildernessleadership and experiential education, including the historical and philosophical foundations. Field experiences may include minimum impact backcountry travel and living skills, environmental ethics and interpretation, navigation, climbing, canoeing, sea kayaking and trail service opportunities. There is a required weekend trip.

## WLEE 151-159 Wilderness Activities <br> WLEE Skill courses (see page 186) Weekend trips required.

WLEE 200* Leadership and Group Dynamics in Outdoor Pursuits 3 Semester H ours This course is offered as a component of the Immersion Semester in which five interrelated courses are taught in an on-going fashion. This course will study theories and principles of small group dynamics, leadership principles, including problem solving, group member roles, decision making, ethical issues, communication skills and a variety of other concepts. Emphasis will be placed on situations and populations relevant to wilderness based and experiential education programs. *O nly offered as part of the Immersion Semester.

## WLEE 201 Lifeguarding

2 Semester H ours
This course equips students with the lifeguarding skills and knowledge to prepare them as a professional rescuer in aquatic facilities. W ith successful completion of the course objectives, students earn American Red Cross certification in Lifeguard Training, First Aid and CPR for the Professional Rescuer. Course eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

## WLEE $202 \quad$ Water Safety Instructor (W SI)

2 Semester H ours
This course equips students to plan, conduct, teach, and evaluate swimming and water safety courses. With successful completion of the course objectives, students earn American Red Cross certification in Water Safety Instruction. The program covers skills and knowledge in a logical progression for aquatic skill development. Prerequisites: Minimum age of 17 years. C ourse eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

WLEE 220 Theory and Practice of Experiential Education 3 Semester Hours This course begins with an examination of historical, philosophical, social and psychological foundations of experiential education and proceeds to examine current trends and theoretical developments. Particular attention will befocused on understanding how current theory may be applied to the practice of Wilderness Leadership and Outdoor/Adventure Education. Prerequisite: W LEE 101.

This course is offered as a component of the Immersion Semester in which five interrelated courses are taught in an on-going fashion. This course focuses on medical emergencies when help is miles away and dialing 911 is not an option. Lecture and handson simulation sessions help students prepare to handle emergency situations that involve prolonged patient care, severe environments, and improvised gear. Students will have an opportunity to receive Wilderness First Responder certification through a nationally recognized medical education provider with complete attendance and ability to meet W FR knowledge, skill, and certification criteria. Taking the course does not guarantee certification. * O nly offered as part of the Immersion Semester.

## WLEE $251 \quad$ Canoe Instructor <br> 2 Semester H ours

This 2 hour advanced WLEE skills course is designed for those involved in teaching river skills, including among other things paddling technique and the necessary skills for safe craft handling on rivers. These programs are designed for moving water and whitewater environments. This instructor program track is based on the American C anoe Association River Canoe Instructor Curriculum and offers instructor ACA certification at differing levels based on an individual candidate's personal skills and teaching ability, however, participation in the course does not guarantee certification. There are two weekend trips required. Prerequisites: Immersion Semester; Instructor's approval of student's competence in the basic essential skills unique to this course.

WLEE 252 Advanced Rock Climbing
2 Semester H ours
This 2-credit advanced WLEE skills course will introduce and provide many opportunities to practice the advanced techniques and systems required to participate and lead safe, enjoyable, and environmentally sound climbing trips. It will include examination of and participation in top ropeclimbing, multipitch climbing, rappelling, fixed line climbing, and basic rock rescue. A weekend trip is required. Prerequisites: Completion of Immersion Semester and W LEE Major. C ourse eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

WLEE 255
K ayak Instructor
2 Semester H ours
This 2 hour advanced WLEE skills course is designed for those involved in teaching river skills, including among other things paddling technique and the necessary skills for safe craft handling on rivers. These programs are designed for moving water and whitewater environments. This instructor program track is based on the American C anoe A ssociation River Kayak Instructor Curriculum and offers instructor ACA certification at differing levels based on an individual candidate's personal skills and teaching ability, however, participation in the course does not guarantee certification. There are two weekend trips required. Prerequisites: Immersion Semester; C ourse eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

This 2-credit advanced W LEE skills course is designed to familiarize students with advanced wilderness navigation skills including the use of various map grids, the various map types used in North America, the Global Positioning System, deduced reckoning, triangulation, coastal navigation, off trail navigation and the use of computer software in trip planning. Two Saturday field days will be required. Prerequisites: C ompletion of Immersion Semester and WLEE Major. Prerequisite: Completion of Immersion Semester. Course eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

WLEE 257* Environmental Ethics and Skills in Outdoor Pursuits 2 Semester Hours This 2 credit advanced WLEE skills course is designed to develop understanding and appreciation for environmental philosophies and ethics related to outdoor pursuits. The student will develop competency in teaching and deliberating minimum impact practices for various outdoor pursuits in diverse ecosystems. This course offers a Leave No Trace Trainer certification; participation in the course does not guarantee certification. *O nly offered as part of the Immersion Semester.

## WLEE $259 \quad$ Coastal Sea K ayaking <br> 2 Semester H ours

This 2-creidit advance W LEE skills course is designed to familiarize students with strokes and maneuvers, self and assisted rescues, and kayak navigation required for travel in open coastal waters and moderate surf zones. Students will become familiar with the risk management and safety concerns as well as practice group management techniques relative to boating in open coastal waters. Prerequisites: Immersion Semester; Course eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

## WLEE $260 \quad$ Challenge I: Group Games and Initiatives 2 Semester H ours

 This 2-credit advanced W LEE skills course is designed to introduce the students to the basics of facilitating group games, initiatives and low ropes elements. History, theory, principles and skills of group and game initiative leadership will be explored in an experiential context. Emphasis will be on sequencing and leading activities safely and methods of group processing. Prerequisite: W LEE 101; C ourse eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.
## WLEE $261 \quad$ Challenge II: Ropes Course Facilitation 2 Semester Hours

This 2-credit advanced W LEE skills course is designed to introduce the student to basics of high challenge course facilitation skills. Emphasis will be on safety, program design, rescue skills, and processing. Students will become familiar with national standards regarding challenge course facilitation and administration. Administrative skills will also be covered. Prerequisites: Completion of Immersion Semester and WLEE 260: Challenge I. Course eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course. required. Prerequisite: Completion of Immersion Semester; Course eligibility contingent upon Instructor's approval of student's competence in the basic essential skills unique to this course.

WLEE 301 Wilderness/Experiential Education Practicum 1-2 Semester Hours
This course provides students with practical work experience, either through a program offered by the C ollege or in an existing outdoor or experientially based agency. The student's work program must be approved by the faculty. Prerequisite: junior level standing or permission of instructor.

WLEE 305 Risk Management and Legal Liability in Outdoor Programs 3 Semester Hours This course familiarizes students with civil law as it applies to experiential and exercise programming. Topics covered include torts, legal duties, legal liability, the structure of the lawsuit, the notion of the prudent practitioner, the "reasonable man or woman standard," readings in relevant case law, and risk management from a legal perspective. Prerequisite: WLEE 101 ; junior level standing or permission of instructor.

WLEE 310* Outdoor Pursuits Education: Water-Based 3 Semester H ours
Thiscourseisoffered asa component of theImmersion Semester in which fiveinterrelated courses are taught in an on-going system. The focus will be on developing teaching styles, techniques and methods for water-based outdoor pursuits. This course offers hands-on experience in skill development and leadership training of sea kayaking, flatwater and whitewater canoeing, and flatwater and whitewater kayaking. * O nly offered as part of the Immersion Semester.

WLEE 320* Outdoor Pursuits Education: Land-B ased 3 Semester H ours
This course is offered as a component of the Immersion Semester in which five interrelated courses are taught in an on-going system. The focus will be on developing teaching styles, techniques and methods for land-based outdoor pursuits. This course offers hands-on experience in skill development and leadership of backpacking, rock climbing, caving, navigation and backcountry living skills. Other land based activities may be included.

* O nly offered as part of the Immersion Semester.

WLEE $340 \quad 3$ utdoor Program Administration 3 Semester Hours
This course examines administrative and program issues uniquely related to outdoor recreation and education programs in a variety of program settings including camps, schools, colleges and universities, community/ county recreation programs, and military recreation programs. Prerequisite: junior level standing or permission of instructor.

This course is offered as a component of the Immersion Semester in which five interrelated courses are taught in an on-going system. This course involves participation in the planning, leadership, instruction, execution and evaluation of a 21 -day expedition in the Southern A ppalachian M ountains. * O nly offered as part of the Immersion Semester.

## WLEE $391 \quad$ Wilderness Leadership and Experiential Education: Internship Preparation <br> 1 Semester H our

This course is designed to prepare the student to search, apply, interview and prepare for a professional internship in the wilderness leadership and experiential education field. Subjects covered include: defining and setting learning objectives and goals for the internship experience, developing a professional resume, writing cover letters, applying for internships, interviewing skills, professionalism on the job, and other professional job seeking skills. Students will develop and finalize reporting procedures and schedules with their academic advisors for the internship experience. Prerequisite: W LEE major; junior level standing or permission of instructor.

WLEE $392 \quad$| Wilderness Leadership and Experiential |
| :---: |
| Education: Internship |$\quad 6$ Semester Hours

This course is comprised of the actual internship experience with an approved agency in outdoor and experiential education and approved broad-based job description for a minimum of 480 hours over a ten to twelve week period. It is supervised by the advisor of the student in the W LEE major and an on-site agency professional. Students are expected to complete regular and thoughtful internship journal entries, prepare and present an internship presentation, develop a portfolio for the experience, and write a reflection paper on the knowledge and future application of their learning. Prerequisite: W LEE 391, approval of site by student's faculty academic advisor, completion of Immersion Semester.

## WLEE $402 \quad$ Ethics of W ilderness Leadership and Experiential Education <br> 3 Semester Hours

This course has a threefold focus: (1) students take a critical look at the complex ethical dilemmas and situations that arise within camps, wilderness and fitness programs, and other experiential settings; (2) students learn to use the tools of normative and analytic ethics from a philosophical perspective, consider various approaches to ethics in general, and apply these approaches to practical situations; (3) students examine their own personal ethical perspectives as these influence their work within professional contexts. Prerequisite: WLEE 101; senior level standing or permission of instructor.

WLEE $405 \quad$ Senior Seminar in W ilderness Leadership 3 Semester Hours and Experiential Education
Students majoring in wilderness leadership and experiential education will have the opportunity to explore topics that may not be covered within existing courses or further explore professional issues and trends. The open topics seminar will be either faculty- and student-generated and will have as its reason-for-being the establishment of an open-ended format that can meet emerging student and faculty interests. Prerequisite: WLEE major, senior level standing or permission of instructor.

Special Topics Seminars encourage both reading of and reaction to interdisciplinary issues within the context of a major theme in wilderness leadership and experiential education. Individual research and reports, team projects, and class discussions facilitate creativity and inquiry. Students engage in in depth discussions, and a variety of perspective is encouraged. Prerequisites: may vary based on topic and course level; WLEE 101 or permission of instructor.

## FACU LTY

Initial dates of full-time faculty employment with the College are found in parentheses.

## Cameron Austin (2003)

Assistant Professor of Information Technology and Business \& O rganizational Leadership. B.A ., G eorgia State U niversity; M .S., G eorgia State U niversity

## Andrew Baker (2008)

Assistant Professor of Business and $O$ rganizational Leadership. B.A., D artmouth C ollege; M.B.A., University of C hicago

## Robert A. Bausaugh (1998)

Professor of Ancient History and C lassics. Director of the H onors Program. B.A., U niversity of C alifornia, Riverside; M .A., Ph.D ., U niversity of C alifornia, Berkeley; postgraduate Society of Fellows, C olumbia University

## K asendra Bell (2008)

Assistant Professor of Theatre Studies. B.F.A., Southwest M issouri State U niversity; M .F.A., U niversity of North C arolina-G reensboro

## ThomasJ. Bell (1996)

Associate Professor of Religion and Sacred M usic. Coordinator of Religious Studies M ajor B.A.,University of Georgia; M .A ., University of N orth C arolina-C hapel Hill; M .T.S., Duke U niversity Divinity School; Ph.D., Emory U niversity

## B. B arbara B oerner (1998)

Associate Professor of Business \& Organizational Leadership. B.A., U niversity of N orthC arolina-G reensboro; M .Ed., The A merican University; M.B.A., Loyola U niversity; Klingenstein Fellow, C olumbia U niversity; Ph.D. Candidate, A rgosy U niversity

## Mary Louise Bringle (2000)

Professor of Religious Studies. Chair of the Division of Humanities. A.B., Guilford C ollege; Ph.D., Emory U niversity

Janie Sue B rooks (2000)
Associate Professor of Biology. B.S., Cumberland C ollege; Ph.D. C ornell U niversity
S. C arroll Brooks III (2001)

Associate Professor of Chemistry. C oordinator of the General Science M ajor. B.A., W ayne State U niversity; Ph.D., C ornell U niversity

## Margaret L. B rown (1996)

Associate Professor of H istory. C oordinator of H istory M ajor. B.S., U niversity of M innesota; M .A., Ph.D., U niversity of Kentucky

## Anita M. Bryant (1988)

Associate Professor of C hemistry. B.S., North C arolina State University; M.S., W estern C arolina U niversity

## Betsy D. Burrows (1992)

Assistant Professor of English. B.A., Wake Forest University; M .A., U niversity of North C arolina-C hapel Hill; Ed.D., Western C arolina U niversity

## William B. Byers (1986)

Professor of Art. C oordinator of Art M ajor. B.A., Atlantic C hristian College; M.F.A. and postgraduate study, East C arolina U niversity

## Robert J. Cabin (2005)

Associate Professor of Ecology and Environmental Studies. Coordinator of Ecology and Environmental Science M ajors. B.A., M arlboro College; Ph.D., University of New M exico

## Clyde W. Carter (1989)

Associate Professor of Recreation, W ilderness Leadership and Experiential Education. A.S., M ontreat C ollege; B.A., C lemson University; M.S., M ankato State University

## Kenneth D. Chamlee (1978)

Iva Buch Seese Distinguished Professor of English. Johnie H. Jones Distinguished Professor in Teaching (1998-2000). B.A., M ars Hill C ollege; M.A., C olorado State University; Ph.D., U niversity of North C arolina-G reensboro

## Resa M. Chandler (2007)

Assistant Professor of Exercise Science and Physiology. C oordinator of the Exercise Science M ajor. B.S., U niversity of North C arolina-C harlotte; M.S., U niversity of N orth C arolina-C harlotte; M.A., University of Texas; Ph.D., University of Texas

## Anne P. Chapin (1998)

Associate Professor of Art H istory and Archaeology. B.A., Duke University; M.A., Ph.D., University of North C arolina-C hapel Hill

## Patricia L. Clow (2003)

Professor of Teacher Education. Director of the Teacher Education Program. B.S., U niversity of W isconsin-LaC rosse; M.S., W inona State University; Ph.D., U niversity of W isconsin-M adison

## Kenneth M. Duke (1997)

Dalton Professor of Environmental Studies and Ecology. Chair of the Division of Science and M athematics. C oordinator of the Environmental Studies M ajor. B.S., M.S., Brigham Young U niversity; Ph.D., University of Georgia

## Robert W. D ye (1999)

Assistant Professor of W ilderness Leadership and Experiential Education. B.S., Western C arolina U niversity; M .A., R adford U niversity

## Laura L. Franklin (1998)

Associate Professor of M usic. B.M ., Texas Tech U niversity; M .M ., N ew England C onservatory of M usic; D.M .A., U niversity of N orth C arolina-G reensboro

## Jennifer E. Frick-R uppert (1997)

Associate Professor of Ecology and Environmental Studies. Executive Director of the Appalachian Center for Environmental Education. B.S., Ph.D., Clemson U niversity

## Helen C. Gift (1997)

Ruth Stafford Conabeer Distinguished Service Professor of Sociology and Organizational Systems. Chair of the Division of Social Sciences. Coordinator of A cademic Advising. C oordinator of Integrated Studies M ajor. B.A., M .A., Ph.D ., Emory U niversity

## Kelly C. G ordon (2008)

Assistant Professor of Theatre Studies. C oordinator of Theatre Studies M ajor. B.A., O hio W esleyan U niversity; M .A., Emerson C ollege; Ph.D., U niversity of Georgia

## D avid A. G resham (2008)

Visiting A ssistant Professor of M usic. B.M., W ingate U niversity; M .M., U niversity of Colorado; D.M.A., U niversity of Georgia

## K athryn B. Gresham (2005)

Assistant Professor of M usic. A.B., Stanford U niversity; M .M ., Boston U niversity; D .M us.A ., U niversity of Colorado

## Ralph A. H amlett (1999)

Associate Professor of Political Communications. B.A., W estern C arolina U niversity; M .A., University of N orth C arolina-G reensboro; Ph.D., Louisiana State University

## J. Belton H ammond (1980)

Associate Professor of English. C oordinator of English M ajor. B.A., Presbyterian
C ollege; M .A., Clemson U niversity

## John S. H ardt (2002)

Professor of English. Vice President for A cademic Affairs and D ean of Faculty. B.A., C entenary College of Louisiana; M.A., Texas Tech U niversity; Ph.D., U niversity of Missouri-C olumbia

## K ristina H olland (1987)

Assistant Professor of English. Director of the Writing C enter. A .A ., Brevard C ollege; B.A., Wake Forest U niversity; M .A., W estern Carolina U niversity; Ph.D ., Indiana U niversity of Pennsylvania

## Judy P. H oxit (1987)

Associate Professor of Foreign Language. B.S., E ast C arolina U niversity; M .Ed., U niversity of N orth C arolina- G reensboro; M.F.A., Southern M ethodist U niversity; M .Ed., U niversity of N orth C arolina-G reensboro

## Lisa M. Jordan (2005)

Associate Professor of Economics and Business \& O rganizational Leadership. B.A., Emory \& Henry C ollege; M. A., Ph.D., U niversity of N otre Dame

## Jennifer L. K afsky (2000)

Associate Professor of W ilderness Leadership and Experiential Education.
C oordinator of W ilderness Leadership and Experiential Education M ajor. B.S., M.S., O hio University; Ph.D, Clemson University

## Ron J. Kiviniemi (2005)

Associate Professor of Teacher Education. B.A., Berea C ollege; M.A., W estern C arolina U niversity

## Jeffrey B. Llewellyn (1990)

M ary Emma Thornton Distinguished Service Professor of Ecology, Professor of Biology. C oordinator of H ealth Science Studies M ajor. B.A., M .A., University of N orthern Iowa; Ph.D., U niversity of N evada-Reno

## Kyle Van Lusk (2005)

Assistant Professor of Art. A.F.A., Brevard C ollege, B.F.A., M.F.A ., East C arolina U niversity

## Laura P. McD owell (1976)

Professor of M usic. C oordinator of M usic M ajor. B.M ., C onverse C ollege; M .A., C olumbia U niversity; Ph.D., Florida State University; postgraduate study, G oethe Institute, Salzburg; Zertificat Deutsche als Fremdsprache

## Stephen J. Martin (1988)

Assistant Professor of Psychology. A.B.J., U niversity of G eorgia; M .S.W., University of North C arolina-C hapel Hill; doctoral study, North C entral U niversity

## Danny S. Moore (2003)

Associate Professor of Psychology. C oordinator of Psychology M ajor. B.A., University of N orth C arolina-A sheville; M.A., Ph.D., University of Tennessee

## Michael L. Oliphant (2008)

Assistant Professor of Business and Organizational Leadership. B.S., Georgia Institute of Technology; M.B.A., G eorgia State U niversity; M.S., G eorgia State U niversity

## John B. Padgett (2004)

Assistant Professor of English. B.A., M.A., Clemson University; Ph.D., University of Mississippi

## C. Michael Porter (2004)

Assistant Professor of M usic. Director of C horal Activities. B.A., M.A., Truman State University; D.M.A., U niversity of Iowa

## M. Jo Pumphrey (1987)

Professor of Art, 2008-2009 Interim Chair of the Fine Arts Division. B.S., Florida State U niversity; M .F.A., E ast C arolina U niversity

## K athryn E. R asmussen (2007)

Assistant Professor of M athematics. B.S., Siena C ollege; M .S., Rensselaer Polytechnic Institute; Ph.D. candidate, Rensselaer Polytechnic Institute

## James H. Reynolds (1999)

Associate Professor of G eology. A.B., M.A., Ph.D., D artmouth C ollege

## Amie Scheidegger (2006)

Associate Professor of Criminal Justice. C oordinator of C riminal Justice M ajor. B.S., Illinois State U niversity; M .S., Ph.D., Florida State U niversity

## R. Scott Sheffield (1993)

Associate Professor of H istory. B.A., Emory U niversity; M .A ., Georgia State U niversity; Ph.D., U niversity of Florida

## Eva M arie Smith (2009)

Assistant Professor of Business and $O$ rganizational Leadership. B.A..., W offord C ollege; M.S., U niversity of South C arolina; Ph. D. candidate, U niversity of Tennessee

## Jubal Tiner (2006)

Assistant Professor of English. B.A., Southwestern College (K ansas); M .A., I owa State U niversity; Ph.D., O klahoma State U niversity

## Charles K. Wallis (2006)

Associate Professor of M athematics. Coordinator of M athematics M ajor. B.S., N orth C arolina State U niversity; M .S., Clemson U niversity; Ph.D., Clemson U niversity
C. Clarke Wellborn (1976)

Edwin L. Schmidt Distinguished Service Professor of Physics and M athematics. B.S., Ph.D., Tulane U niversity

## Mary K ay W hite (2000)

Associate Professor of Exercise Science and Physiology. Director of Fitness A ppraisal Lab. A.B., Fairmont State C ollege; M.S., Ed.D., W est Virginia U niversity

## Stephen K. Wilson (2006)

Assistant Professor of M usic. B.A., C alifornia State U niversity-H ayward; M .M ., U niversity of South C arolina

## Norman L. W itek (1967)

Professor of H ealth and Exercise Science. B.S., M.S., U niversity of Tennessee

## Scott K. Yager (1992)

Instructor in Physics. A.A., Seminole C ommunity C ollege; B.S., M.S., U niversity of C entral Florida

## Benjamin E. Zeller (2007)

Assistant Professor of Religious Studies. B.A., U niversity of Rochester; M.S., H arvard Divinity School; Ph.D., University of North C arolina-C hapel Hill

## CASTLE ROCK INSTITUTE

## Jeffrey Carter (1999)

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[^1]:    * D uring at least three afternoons a week, students are involved in chosen volunteer projects in fields such as the following: Public H ealth, W orking with Children, Eco-projects, Teachers' A ssistants and C ommunity Projects.

