

**COMPUTER SCIENCE MINOR  
2023-2024**

Name: \_\_\_\_\_ ID#: \_\_\_\_\_ Anticipated Grad Date \_\_\_\_\_

**REQUIRED COURSES: 22 semester hours**

<u>Cr Hrs.</u>	<u>Course</u>	<u>Term</u>	<u>Grade</u>
4	CSC 130 Programming I.....	_____	_____
4	CSC 131 Programming II.....	_____	_____
3	CSC 271 Computer Architecture .....	_____	_____
4	MAT 211 Calculus I .....	_____	_____
4	MAT 221 Calculus II .....	_____	_____

Required courses: (19 semester hours)

**RESTRICTED ELECTIVE COURSES (select 3 semester hours)**

3	ART 230 Digital Media I: Print and Digital Design .....	_____	_____
3	ART 233 Digital Media II: Basics of Animation .....	_____	_____
3	ART 332 Digital Media III:Sound .....	_____	_____
3	ART 333 Digital Media IV:Motion Graphics .....	_____	_____
4	CHE 250 Quantitative Analysis .....	_____	_____
3-4	CSC XXX 200-Level or above .....	_____	_____
4	MAT 231 Calculus III .....	_____	_____
3	MAT 310 Applied Combinatorics .....	_____	_____
3	MAT 361 Modern Algebra .....	_____	_____
3	MAT 410 Euclidean Geometry .....	_____	_____
3	MAT 411 Real Analysis .....	_____	_____
3	MAT 412 Complex Variables.....	_____	_____
3	MUS 230 Music and Technology .....	_____	_____
3	PHI 105 Symbolic Logic .....	_____	_____
3	PSY 210 Research Methods I: Design and Data Collection.....	_____	_____
3	THE 320 Computer Aided Drafting .....	_____	_____
3	THE 328 Sound Design .....	_____	_____

**TOTAL HOURS REQUIRED**

**MINIMUM 22 SEMESTER HOURS**

<p><b>GRADUATION REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>• Minimum 124 semester hours</li> <li>• Minimum cumulative GPA of at least 2.0 in all coursework at Brevard and minimum cumulative GPA of at least 2.0 in all courses required for major. Some majors may have more stringent requirements (see major requirements in catalog)</li> <li>• Complete a minimum of 32 semester hours at Brevard and complete 50% of major and minor requirements at Brevard.</li> <li>• Errors contained on the checklist do not release the student from meeting graduation requirements as stated in the catalog</li> </ul>
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