

Programming

Semester	Course	Title	Units
1	*MATH 102	College Algebra	5
	MAJOR ELECTIVE	Choose a Course from Major Electives below:	3
Total Semester Units			8
2	CSCI 110	Intro to Computer Science I (C++)	3
	MAJOR ELECTIVE	Choose a Course from Major Electives below:	3
Total Semester Units			6
3	CSCI 120	Intro to Computer Science II (C++)	3
	MAJOR ELECTIVE	Choose a Course from Major Electives below:	3
Total Semester Units			6
Total Units			20

MAJOR ELECTIVES: Students must complete at least nine (9) additional units from the following courses:

- CIS 095 Employability Skills for Technical Careers
- CIS 105 Database Concepts and Design
- CIS 113 Java Programming
- CIS 117 Web Pge Scripting
- CIS 121 Android Application Development
- CIS 125 Intro to C#.NET Programming
- CIS 190D Software Development Work Experience

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***Students may Place or Challenge into MATH 250 to be eligible for CSCI 110 and will not be required to complete/enroll in a MATH course. Visit the Test Center for more information.**

Prerequisite: MATH 102 or 160 or eligibility for 250

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ONLY. Dept. Recommendation CIS 101

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Recommendation CIS 111

red & CANCELLED FALL 2017. CIS 113, CIS 114 or CSCI 110 Prerequisite

Recommendation CIS 111

EVER BEEN OFFERED & NOT PENDING