

# General Studies - Computer Science, A.S.

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**Program:** [General Studies/Computer Science](#)

**Type:** A.S.

**Program Code:** AS-GENED-GCIS

## GENERAL EDUCATION CORE REQUIREMENTS

Item #	Title	Credits
ORI 110	Freshman Seminar	1
ENG 101	English Composition I	3
ENG 102	English Composition II	3
	Literature Electives (3-6 credits)	3 - 6
	Fine Arts Elective	3
	Humanities Elective (3-6 credits)	3 - 6
	Natural Science Sequence	- 8
	MTH 112 or higher	3
	History Electives (3-6 credits)	3 - 6
	Social/Behavioral Science Electives (6-9 credits)	6 - 9
	<b>Sub-Total Credits</b>	<b>42</b>

## CONCENTRATION REQUIREMENTS

Item #	Title	Credits
MTH 113	Precalculus Trigonometry	3
MTH 125	Calculus I	4
MTH 126	Calculus II	4
CIS 251	C++ Programming	3
	General Electives (5-6 credits)	5 - 6
	<b>Sub-Total Credits</b>	<b>19-20</b>
	Total credits for degree:	61-62