

**COMPUTER SCIENCE MAJOR - Sample Curriculum**  
**Based on requirements effective Fall 2022 for Class of 2026+**  
**Department of Mathematics and Computer Science**

Quarter	First Year	Sophomore *	Junior	Senior
Fall	CSCI 10 & L	MATH 14	CSEN 177 & L	CSCI 161
	MATH 11	MATH 51	Civic Engag.	CSCI Emphasis III
	CTW I	CSCI 62	Language I	Rel Theol Cult III
	Culture&Ideas I	Rel Theol Culture I	Advanced Writing	(Elective)
Winter	CSCI 60 & L	CSEN 20 & L	CSCI Emphasis I	CSCI Emphasis IV
	MATH 12	MATH 122 **	ECEN 21 & L	(Elective)
	Culture&Ideas II	Rel Theol Culture II	Language II	(Elective)
	Natl Science (for CSCI)	Social Science	(Elective)	(Elective)
Spring	CSCI 61	CSCI 163	CSCI Emphasis II	CSCI Emphasis V
	MATH 13	MATH 53 **	Ethics	Elective
	CTW II	Arts	Culture&Ideas III	Elective
	Elective	Diversity	(Elective)	(Elective)

\* In addition to the courses listed above, it is recommended that sophomores also take an upper division CSCI or CSEN course with a significant programming component.

\*\* Students taking MATH 123 in Spring of their Sophomore year should take MATH 53 in Winter