

FIELD OF STUDY

Apply to all baccalaureate programs in CIP codes: 11.0101 Computer and Information Sciences.

Computer Science & Information Technology Field of Study

First Year

Semester 1	TCCN	SCHs
PHYS 2153 General Physics I & PHYS 2151 and General Physics Laboratory I	PHYS 2325 & PHYS 2125	4
PHYS 2163 General Physics II & PHYS 2161 and General Physics Laboratory II	PHYS 2326 & PHYS 2126	4
MATH 2014 Calculus I	MATH 2413	4
MATH 2024 Calculus II	MATH 2414	4
*Discrete Mathematics (MATH 2305)		3
CSCI 1423 Programming Fundamentals I	COSC 1436	3
CSCI 2493 Programming Fundamentals II	COSC 1437	3
*Programming Fundamentals (COSC 2436)		4
CSCI 2443 Computer Organization and Machine Language	COSC 2425	3
SCHs		32
Total SCHs:		32

*Indirect equivalencies will satisfy Computer Science division requirements.