

MATHEMATICS FIELD OF STUDY CURRICULUM

Apply to all baccalaureate programs in CIP code: 27.0101 Mathematics, General.

First Year

Semester 1	TCCN	SCHs
MATH 2014 Calculus I	MATH 2413	4
*Calculus II (MATH 2414)		4
*Calculus III (MATH 2415)		4
*Linear Algebra (MATH 2318)		3
*Differential Equations (MATH 2320)		3
PHYS 2153 General Physics I & PHYS 2151 and General Physics Laboratory I	PHYS 2325 & PHYS 2125	4
Choose one of the following		3
CSCI 1423 Programming Fundamentals I	COSC 1436	
CSCI 2493 Programming Fundamentals II	COSC 1437	
SCHs		25
Total SCHs:		25

*Indirect equivalencies will satisfy Mathematics departmental requirements.