



**Bachelor of Science - Math
Transfer Guide (2013-2014)**

Northeast Community College

College of Saint Mary

Course ID	Name	Credits		Course ID	Name	Credits
Major Coursework						
MATH 2000	Analy Geo and Calc I	5	=	MTH 201	Calculus I	4
MATH 2010	Analy Geo and Calc II	5	=	MTH 202	Calculus II	4
MATH 2020	Analy Geo and Calc III	5	=	MTH 203	Calculus III	4
MATH 2030	Intro to Statistics	3	=	MTH 242	Statistics	3
no equivalent			=	MTH 266	College Geometry	3
no equivalent			=	MTH 342	Mathematical Statistics	3
no equivalent			=	MTH 350	Abstract Algebra	3
no equivalent			=	MTH 360	Linear Algebra	3
no equivalent			=	MTH 450	Differential Equations	3
no equivalent			=	MTH 495	Mathematics Seminar	1
no equivalent			=	MTH 170	Discrete Mathematics	3
Supporting Courses						
SPCH 1110	Public Speaking	3	=	COM 212	Speech for Professionals	3
			=	BIS 140	Programming Concepts	3
INFO 2500	Programming in C++	3	=	BIS 143	Intro to Programming C++	3
General Education						
ENGL 1010	English Composition I	3	=	ENG 101	Composition	3
	Met with supporting crs	0	=	COM 101/212	Communications	0
BIOS 1010	General Biology	3	=	BIO	Science Life/Environmental	0
n/a	Met with major courses	0	=	MTH 114	College Algebra	0
no equivalent			=	PHL 200	Moral Reasoning	3
ENGL 1020	English Composition II	3	=	ENG 102	Advanced Composition	3
*	any fine arts course	3	=	*	Fine Arts (Art, Music, Theater)	3
*	any history course	3	=	*	Any history class	3
PSYC 1810	Intro to Psychology	3	=	PSY 101	General Psychology	3
n/a	Met with major courses	0	=	*	Math or science	0
no equivalent			=	*	Philosophy	3
no equivalent			=	*	Theology Courses	6
no equivalent			=	*	Global Cultural Diversity	3
*	any liberal arts course	3	=	*	Choice (liberal arts)	3
Minor						
*	any courses		=	*	any courses	18
Electives						
	any courses	18			any courses	28

TOTALS **63** **64 Northeast credits + 64 CSM crs** **128**
 * Choice allowed

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