

COLLEGE OF SAINT MARY
BACHELOR OF SCIENCE
MATHEMATICS
(Secondary Education Teaching Endorsement)

ENTRANCE SEM. _____ YEAR _____ NAME _____ SS# _____ - _____ - _____

MAJOR(35hrs.)

Course	HRS	DATE	GR
MTH 201 Calculus I*	4	_____	_____
MTH 202 Calculus II	4	_____	_____
MTH 203 Calculus III	5	_____	_____
MTH 242 Statistics	3	_____	_____
MTH 266 College Geometry	3	_____	_____
MTH 342 Statistics, Calculus based	3	_____	_____
MTH 350 Abstract Algebra	3	_____	_____
MTH 360 Linear Algebra	3	_____	_____
MTH 450 Differential Equations	3	_____	_____
MTH 495 Senior Seminar	1	_____	_____
MTH _____	3	_____	_____

SUPPORTING COURSES(9hrs.)

COM 212 Speech for Professionals	3	_____	_____
BIS 140 Programming Concepts	3	_____	_____
BIS 143 Intro to Programming: C++	3	_____	_____

ELECTIVES(7hrs.)

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

COMPETENCIES

MATH: EXEMPT/REASON _____ TAKE _____

RESULTS: PASS _____ *MTH 098 _____

ENGLISH: EXEMPT/REASON _____ TAKE _____

RESULTS: PASS _____ *ENG 099 _____

COMPUTER: EXEMPT/REASON _____ TAKE _____

RESULTS: PASS _____ *BIS 1019 _____

TRANSFERS FROM:

- A. _____
- B. _____
- C. _____
- D. _____

*Must pass MTH 115 with a grade of C or better, or equivalent
 DEVELOPMENTAL COURSES CANNOT BE COUNTED TOWARD
 DEGREE REQUIREMENTS.
 Although some courses may be counted in more than one
 category, the student must still complete the specified total credit
 hours for graduation by taking additional electives.

CORE CURRICULUM REQUIREMENTS(38 hrs.)

Course	HRS	DATE	GR
<u>Tier I:</u>			
ENG 101 English Composition	3	_____	_____
IDC 101 Core Seminar	1	_____	_____
COM 212 Speech for Professionals	(3)	see Supp Crs	
PED _____	1	_____	_____
<u>Tier II:</u>			
Sci.Life/Envir _____	3	_____	_____
MTH _____	(3)	See Major	
ELA _____	3	_____	_____
ETH 200 Ethics	3	_____	_____
ENG _____ Literature	3	_____	_____
HPS _____	3	_____	_____
PSY 101 General Psychology	3	_____	_____
THL _____	3	_____	_____
<u>Tier III:</u>			
MTH _____	(3)	See Major	
PHL _____	3	_____	_____
THL _____	3	_____	_____
Fine Arts _____	3	_____	_____
CHOICE _____	3	_____	_____

(ECO,ELA,ENG,HPS,PHL,FSY, SOC,SPN,THE, OR WST)

SECONDARY EDUCATION MINOR(39hrs.)

EDU 101 Intro to Education	3	_____	_____
EDU 201 Integ. Comp. In Classroom	3	_____	_____
PSY 203 Adolescent Psychology	3	_____	_____
EDU 312 Educ. Psychology & Meas.	3	_____	_____
EDU 351 Teach. Reading: Mid/Sec/	3	_____	_____
EDU 367 Teach. Mathematics	3	_____	_____
EDU 427 Hist., Phil. & Trends in Educ.	3	_____	_____
EDU 472 Student Teaching: Sec.	10	_____	_____
EDU 375 Hum. Rel. in Multi-Cult. Soc.	3	_____	_____
EDU 495 Student Teaching Seminar	2	_____	_____
SPE 101 Intro to Special Education	3	_____	_____

SUMMARY

MAJOR	35
SEC EDUC MINOR	39
SUPPORTING COURSES	9
CORE CURRICULUM	38
(6hrs. in Supp.Crs/Major)	
ELECTIVES	7

Total 128

PSD.PPST
 _____ **Reading**
 _____ **Writing**
 _____ **Math**
Date: _____