

MAJOR IN MATHEMATICS
Secondary Teacher Certification

Catalog year: 2005-2006

+2.8 GPA in major: yes no
 Degree: BA BS

Student Name _____
 Student Number _____
 Address _____
 Phone _____

Core Requirements: Completed

<u>Course</u>	<u>Credits</u>	<u>Term</u>	<u>Grade</u>
MTH 201	5	_____	_____
MTH 202	4	_____	_____
MTH 210	3	_____	_____
MTH 227	3	_____	_____
MTH 310	3	_____	_____
MTH 495*	3	_____	_____

or MTH 496*
 *Capstone

Secondary Teaching Minor

<u>Course</u>	<u>Credits</u>	<u>Term</u>	<u>Grade</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Total credits _____

Note: Students should also seek advice from the Department that administers this minor.

Secondary Certification Emphasis: Completed

<u>Course</u>	<u>Credits</u>	<u>Term</u>	<u>Grade</u>
MTH 203	4	_____	_____
MTH 229	3	_____	_____
MTH 329	3	_____	_____
MTH 341	3	_____	_____
MTH 345	3	_____	_____

Professional Program

Also see pg. 311 – 313 in the 2004-2005 catalog

One additional Math course from the following:

(must be different than the capstone course):
 300, 304, 327, 360, 400, 402, 405, 408, 409, 410,
 431, 441, 465, 495, 496

<u>Course</u>	<u>Credits</u>	<u>Term</u>	<u>Grade</u>
_____	_____	_____	_____

<u>Course</u>	<u>Credits</u>	<u>Term</u>	<u>Grade</u>
ED 200 ++	3	_____	_____
ED 225++	3	_____	_____
ED 205++	3	_____	_____
PSY 301++	3	_____	_____
PSY 325++	3	_____	_____
ED 331#	6	_____	_____ (min. B-)
ED 310	3	_____	_____ (min. B-)
ED 321	3	_____	_____ (min. B-)
ED 431	12	_____	_____ (min. B-)

Cognate Courses: Completed

<u>Course</u>	<u>Credits</u>	<u>Term</u>	<u>Grade</u>
STA 312	3	_____	_____

And one course from the following:

PHY 230, CS 160, CS 162, ECO 342, ECO 480,
 GEO 440, GEO 470, STA 314, STA 316, STA 345,
 STA 412, SS 300, PSY 300, BIO 355, BIO 375,
 CHM 351, HSC 201 or EGR 304

To be approved for student teaching, students must have at least 24 semester hours of courses in the major, including 210, 229 and 341.

+Only courses with a MTH or STA designation that are applied to the major should be used in calculating the GPA. School of Education requires a minimum 2.8 GPA overall, in the major and in the minor

NOTE: One of the SWS courses must be taken after satisfying ENG 305 requirement.

++A 2.8 GPA must be earned in these 5 courses, with no Grade lower than a C in order to teacher assist and student teach

#ED 331 includes MTH 307