

MAJOR IN MATHEMATICS
Secondary Teacher Certification

Catalog year: 2007-2008

Student Name _____
 phone _____
 email _____

2.7 GPA in major+: yes no
 Degree** : BA BS

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	_____	_____

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>
_____	_____	_____	_____

Professional Program

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

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

NOTE: One of the SWS courses must be taken before satisfying the WRT 305 requirement.

**Completion of MTH 201, 202, and STA 312 satisfies the BS degree requirement. For the BA, students must complete these courses plus the foreign language requirement.

To be approved for student teaching, students must have at least 24 credit 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 2.7 GPA overall, in the major and in the minor

++A 2.7 GPA must be earned in these 5 courses, with no grade lower than a C in order to teacher assist and student teach

^Teachable minors: English, French, German, Latin, Spanish, Biology, Chemistry, Computer Science, Earth/Space Science, Health Ed., Physical Ed., Physics, Economics, Geography, History, Political Science, Psychology, Sociology

#ED 331 includes MTH 307

