

**Bachelor of Science in Mathematics
Emphasis in Secondary Teacher Education
2008-2009 Catalog**

Semester I	Semester II	Semester III	Semester IV
MATH 131 ^a (4)	MATH 132 ^c (4)	MATH 221 (3)	MATH 350 (4)
ENG 122 ^b (3)	MATH 228 (3)	MATH 233 (4)	MATH 341 (3)
L.A. Core 4 (3)	CG 120 ^c (3)	<i>STEP 161</i> (2)	L.A. Core 5 (3)
L.A. Core 3 (3)	COMM 100/103 ^f (3)	<i>EDF 366</i> (4)	L.A. Core 6 (3)
SES 134 ^d (1)	L.A. Core 1.b. (3)	<i>ET 249</i> (1)	L.A. Core 8 ⁱ (3)
	<i>EDFE 110</i> ^g (0)	MED 272 ^h (1)	
15 semester hours	16 semester hours	15 semester hours	16 semester hours
Semester V	Semester VI	Semester VII	Semester VIII
MATH 342 [†] (3)	MATH 322 [‡] (3)	MATH 437 [†] (3)	<i>STEP 464</i> (14)
MATH 321 [†] (3)	MATH 464 [‡] (3)	MED 441 (3)	(<i>Student Teaching</i>)
<i>STEP 262</i> (2)	MED 341 [‡] (2)	<i>STEP 363</i> (2)	
<i>EDSE 360</i> (3)	L.A. Core 3 or 5 (3-4)	<i>EDRD 340</i> (3)	
<i>PSY 349</i> (3)	L.A. Core 6 (L) (4-5)	<i>ET 349</i> (1)	
	<i>EDFE 120</i> ^g (0)	L.A. Core 7 (3)	
		<i>EDFE 130</i> ^g (0)	
14 semester hours	15 semester hours	15 semester hours	14 semester hours

^a MATH 131 satisfies Liberal Arts Core Area 2 requirement.

^b ENG 122 is the Liberal Arts Core Area 1.a. requirement.

^c Any course involving a computer programming language (e.g., CS 102) may be used as a substitute course.

^d SES 134 Self Defense is a possible elective university-wide credit course but is not a requirement of the program.

^e MATH 132 is counted as a Liberal Arts Core Elective.

^f An oral proficiency test can be taken instead of COMM 100/103. Please contact Communications Studies.

^g EDFE 110, EDFE 120 & EDFE 130 are PTEP checkpoint courses that need to be completed within the first 8 weeks of the semester.

^h MED 272 is recommended as an elective university-wide credit but is not a requirement of the program.

ⁱ MCS101 or SOC 237 is recommended for Liberal Arts Core Area 8 requirement.

[†] Course only offered in fall semesters

[‡] Course only offered in spring semesters

Courses in *italics* are required Secondary PTEP courses. Courses in **bold** are required Mathematical Sciences courses.

Courses in regular font are liberal arts courses that need to be selected from the approved checklist. Numbers (and lower case letter, if applicable) identify a suggested semester for fulfilling the category requirements of the Liberal Arts Core.

