

**Course Requirements for the B.S. Degree In Mathematics  
Plan A (Traditional Option)  
2007-2008**

<b>Course</b>	<b>Hours</b>	<b>Grade</b>
ENGL 1101	3	
ENGL 1102	3	
Core Area B 1 (See Catalog)	3	
Core Area B elective (See Catalog)	1	
XIDS 2100 or equivalent	3	
Core Area C elective (See Catalog)	3	
POLS 1101	3	
HIST 1111, 1112	3	
HIST 2111 or 2112	3	
Core Area E elective	4	
2 Science Classes	4	
	4	
CS 1300	4	
CS 1301	3	
MATH 1113	4	
MATH 1634	4	
MATH 2009	1	
MATH 2644	4	
MATH 2654	4	
MATH 2853	3	
MATH 3003	3	
MATH 3243	3	
MATH 4253 or MATH 4353	3	
MATH 4413	3	
MATH 4513 or MATH 4043	3	
MATH 4233 or MATH 4613	3	
MATH elective *	3	
MATH elective *	3	
MATH elective *	3	
MATH 4983	1	
Electives **	28	

\* Must complete a sequence from:

**MATH 4203-4213, MATH 4233-4613, MATH 4413-4423  
MATH 4253-4353, MATH 4513-4523, MATH 4473-4483**

\*\*Must complete 39 hours at or above the 3000-level