

**Course Requirements for the B.S. Degree In Mathematics
Plan C (Applied Discrete Option)
2007-2008**

Course	Hours	Grade
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 3303	3	
MATH 4043	3	
MATH 4233	3	
MATH 4413	3	
MATH 4473	3	
MATH 4483	3	
MATH elective *	3	
Directed Elective (See Catalog)	3	
Directed Elective (See Catalog)	3	
Directed Elective (See Catalog)	3	
MATH 4983	1	
Electives **	19	

* Must be chosen from: MATH 4153, MATH 4213, MATH 4423, MATH 4513

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