

**Course Requirements for the B.S. Degree In Mathematics
Plan E (Uteach Secondary Education Option) Spring 2012**

Course	Hours	Grade
ENGL 1101 (Core Area A1)		3
ENGL 1102 (Core Area A1)		3
Core Area B1 & B2*		4
Core Area C1		3
Core Area C2		3
Core Area D1		4
Core Area D1		4
Core Area E1		3
Core Area E2		3
POLS 1101 (Core Area E3)		3
Core Area E4		3
CS 1300 (Core F)		4
MATH 1113 (Core A2(3) F(1))		4
MATH 1634 (Core D2(3) F(1))		4
MATH 2009 (Core F) (Spring)		1
MATH 2644 (Core F) (Spring&Fall)		4
MATH 2654 (Core F) (Spring&Fall)		4
MATH 2853 (Core F) (Spring&Fall)		3
MATH 3003 (WAC) (Spring&Fall)		3
MATH 3243 (WAC) (Fall)		3
MATH 3303 (Major) (Spring&Fall)		3
MATH 4043 (Major) (Fall)		3
MATH 4203 (Major) (Spring)		3
MATH 4233 (Major) (Spring)		3
MATH 4413 (Major) (Fall)		3
MATH 4513 (Major) (Spring)		3
MATH 4983 (Major)		1
MATH Elective** (Major elective)		3
UTCH 2001		1
UTCH 2002		1
UTCH 3001 Knowing & Learning		3
UTCH 3002 Classroom Interactions		3
UTCH 3003 Project-Based Learning		3
UTCH 3004 Inclusive Math & Science Classroom		3
MATH 3805 Functions & Modeling		3
STEM 3815 Perspectives		3
MATH 3825 Research Methods		3
UTCH 4000 Apprentice Teaching		9
		120

*At least one course from Core B1 and select COMM 1110 as B1

**Must be at 4000-level (excluding service courses for elementary education).