

Secondary Education Track of the B.A. in Mathematics Map

This map is a term-by-term **sample** course schedule. The milestones listed below each year are designed to keep you on course to graduate in four years. A sample schedule is provided as a general guideline to help you build a schedule each term. Your course must be selected with your advisor to satisfy all core curriculum and state, lab science, multicultural and certification requirements. Prerequisites for mathematics course are shown in parenthesis in red.

Year 1

Fall	Hrs.
MATH 1112 or MATH 1113	3
ENGL 1101	3
Area E Elective	3
Foreign Language 1001 or 1002	3
POLS 1101	3
Total Hours	15

Spring	Hrs.
MATH 2261 (MATH 1112 or 1113)	4
ENGL 1102	3
HIST 2111 or 2112	3
Foreign Language 1002 or 2001	3
Area E Elective	3
Total Hours	16

Year 2

Fall	Hrs.
MATH 2262 (MATH 2261)	4
MATH 2150 (MATH 2261)	3
Foreign Language 2XXX	3
PERS 2XXXX	2
EDUC 2110	3
Total Hours	15

Spring	Hrs.
MATH 2263 (MATH 2262)	4
MATH 3040 (MATH 2262)	3
EDUC 2120	3
PERS 2XXXX	2
ENG 2111, 2112, or 2113	3
Total Hours	15

Year 3

Fall	Hrs.
CS 1010 or CS 1340	3
EDUC 2130	3
MATH 3340 (MATH 2262)	3
MATH 3600 (MATH 2262)	3
MATH 4150 (MATH 2150)	3
MAED 2999*(EDUC 2110, 2120, 2130)	0
Total Hours	15

Spring	Hrs.
Lab Science	4
MATH 4260 (MATH 3040)	3
MATH 3010(2262), 3510(3040), 4082(4081), 4300(2263), 4540(3040)	3
MAED 3500 (MATH 2262)	3
SPEC 3000 (MAED 2999)	3
Total Hours	16

Year 4

Fall	Hrs.
MATH 4621 (MATH 2263)	3
MATH 4980 (MATH 4XXX- algebra, analysis, or topology)	3
MATH 4081 (MATH 3040)	3
MAED 4500 (MAED 3500)	3
Lab Science	4
Total Hours	16

Spring	Hrs.
MAED 4790	10
MAED 4800	2
Total Hours	12

*Should be taken semester prior to MAED 3500