

Mathematics: Small Plan BS Advising Schedule

Year	Fall	Winter	Spring
1	MATH 172, 173, 272, 273, 265 and 260.		
2			
3	MATH 299S Elective	MATH 335 MATH 351 Elective	MATH 365 MATH 371 Elective
4	MATH 461 Elective Elective	MATH 471 MATH 462 MATH 499S	MATH 472

Of the four highlighted classes (MATH 461, 462, 471, 472), you must complete **AT LEAST** two.

Electives: a total of 14 credits (typically 3-5 classes)

Math Electives: 8 credits. The following courses count:

- (1) MATH 314 (5 cr, Fall only, pre-req 173),
- (2) 355 (4 cr, Winter only, pre-req admission to math education),
- (3) 376 (3 cr, Fall or Winter, pre-req 272 AND 265),
- (4) 377 (3 cr, Winter or Spring, pre-req 376),
- (5) 410A (4 cr, Fall only, pre-req Math 211 OR Math 314),
- (6) 410B (4 cr, Winter only, pre-req Math 410A)
- (7) 400 level actuarial classes, see course catalog for pre-reqs
- (8) 430 (3 cr, Spring only, pre-req Math 260)
- (9) 455 (3 cr, Spring only, pre-req 260 and 355)
- (10) 475 (4 cr, Fall only, pre-req 265, 272, 299S, AND 376)
- (11) 476 (4 cr, Winter only, pre-req 260, 265, AND 299S)
- (12) 477 (4 cr, Spring only, pre-req 476)

Applications of Math Electives: 6 credits. Courses from the above list count, and courses from other departments, numbered 400 or higher that use mathematics count. Approval from the advisor should be obtained **BEFORE** taking courses in other departments.