MATH Advising Tree 14Sp-15Fa (by Dr Strazzullo)

420
15 Sp

421
14 Fa

410
14 Fa

450
14 Fa

121
*Spring*

221
*Fall*

215
14 Sp

321
14 Sp

102, 121, 200, and 221 are offered every semester.
321 and 215 are offered every Spring.
All other courses are offered every other year: for instance, 421 will be offered again during Fall 2015.

**MAT Courses**

102 College Algebra
121 Pre-Calculus (4)

200 Statistics

215 Computer Programming (4)

221 Calculus I (4)

300 College Geometry

310 Abstract Algebra

320 Linear Algebra

321 Calculus II (4)

330 Discrete Mathematics

410 Real Analysis

420 Differential Equations

421 Calculus III (4)

430 Numerical Analysis

450 Senior Seminar in Mathematics

 any one of the courses in the originating dashed box is a prerequisite of the terminating course.

*Term* *Term* indicates a suggested time sequence.

A *C* or higher grade is considered a passing grade.

(\*) 430 is not required in Math-ED

300
14 Fa

320
15 Fa

310
14 Sp

330
14 Sp

suggested

430\*
15 Fa

Senior Status

Junior Status

102

not counted as a Major requirement

Gen Ed

200