Mathematics Courses

Calc Path 1

MAT 129 (4)

MAT 194 (1)

STA 250 (3)

STA 341 (3)

MAT 229 (5)

MAT 329 (4)

MAT 234 (3)

MAT 302 (3)

MAT 345 (3)

MAT 497 (3)

Complete one of the following sequences:
MAT/STA 340 & STA 341 OR MAT 325 & 330
OR MAT 310 & 410 OR two 400-level MAT/STA courses

Calc Path 2

MAT 128 (3)

MAT 227 (3)

CSC 270 (3)

OR

INF 260 (3)

MAT 228 (3)

MAT 310 (3)

MAT 410 (3)

Notes:
1 INF 260 has INF 120 as a prerequisite and is an alternate to CSC 270
2 This is a four semester sequence with longer time periods allowed.
3 Includes writing portion of test
4 Computer proficiency is satisfied by CSC 270 or INF 260, and is required for EDU 313.
5 This class is only offered in the Fall Semester

Requirement Information:
If total semester hours for mathematics do not equal 44, then an additional course at the 300-level or above will be required
Recommend either have taken or taking MAT 345/310 prior to taking PRAXIS (certification requirement) exams (061 & 063) in mathematics
Recommend completion of core courses (shaded) before applying to the Education Program
EDU 104 is required for all education majors
EDU 300, 305, 313, 360 may be taken before or during Admission Semester.
Professional Semesters I & II are blocked during morning hours and must be taken consecutively.
Completion of at least 85% of course work in the major is required prior to student-teaching.

Mathematics Courses

Major

Area of Concentration

Education Courses

Application Semester:
GPA ≥ 2.50 overall & major
Semester Hours ≥ 48
ACT ≥ 21 or SAT ≥ 1470
EDU 104 (1)
Computer Proficiency

Admission Semester:
EDU 311 (2)

Professional Semester I:
EDU 318 (1)
EDU 324 (2)
EDS 322 (2)
EDU 393 (2)
EDU 396 (2)
PHE 200 (2)

Professional Semester II:
EDU 315 (2)
EDU 396 (2)

Professional Semester I (Student Teaching)
EDU 496 (12)

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