

# MINOR IN MATHEMATICS

| Code                                                                                                                                             | Title                   | Credits      |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------|
| <b>Minor in Mathematics</b>                                                                                                                      |                         |              |
| MAT 124M                                                                                                                                         | Calculus 1 <sup>1</sup> | 4            |
| MAT 125                                                                                                                                          | Calculus 2              | 4            |
| MAT 211                                                                                                                                          | Linear Algebra          | 4            |
| Electives from 200-level or above MAT courses or COS 341, ENR 321, or ENR 322/PHY 322 (excluding MAT 201M, MAT 202, and MAT 207M) <sup>2,3</sup> |                         | 10-12        |
| <b>Total Credits</b>                                                                                                                             |                         | <b>22-24</b> |

<sup>1</sup> Placement at MAT 124M on the Math and Computer Science department placement exam; MAT 121M, concurrent enrollment in MAT 122, or equivalent high school or college course(s) is a prerequisite for this course.

<sup>2</sup> COS 110 with a C- or higher or COS 111 with a C- or higher and MAT 248 with a C- or higher are prerequisites for COS 341.

<sup>3</sup> MAT 222 or MAT 224 (may be taken concurrently) and MAT 223 are prerequisites for ENR 321 and ENR 322/PHY 322.

Courses whose number is followed by a letter fulfill a General Education requirement.

Students may not declare a B.A. in Mathematics and a Minor in Mathematics.

Students may not declare a B.A. in Mathematics with Education 5-12 Licensure and a Minor in Mathematics.

Students may not declare a B.S. in Mathematics and Data Science and a Minor in Mathematics.

Students may not declare a B.S. in Actuarial Science and Finance and a Minor in Mathematics.