

Mathematics Minor

A minor in mathematics enhances your major, and allows you to take some graduate classes in math. It requires 24 hours in the following list.

A minimum of 24 sh:

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| MATH 2413 | Calculus I | 4 |
| MATH 2414 | Calculus II | 4 |
| MATH 2415 | Calculus III | 4 |

Six credit hours from **6**

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|-----------|------------------------|
| MATH 2305 | Discrete Mathematics |
| MATH 2318 | Linear Algebra |
| MATH 2320 | Differential Equations |

Plus six credit hours chosen from: **6**

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| MATH 317 | Numerical Analysis |
| MATH 321 | College Geometry |
| MATH 325 | Partial Differential Equations |
| MATH 326 | Applied Mathematics |
| MATH 332 | Methods of Mathematical Proofs |
| MATH 333 | Advanced Linear Algebra |
| MATH 334 | Abstract Algebra |
| MATH 371 | Science and Math Education Theory and Practice (Repeatable (up to 3 credits)) |
| MATH 402 | Mathematical Probability |
| MATH 403 | Mathematical Statistics |
| MATH 426 | GLB/History of Mathematics |
| MATH 436 | Real Analysis |
| MATH 437 | Number Theory |
| MATH 438 | Complex Analysis |
| MATH 440 | Topology |

A grade of C or better is required for all courses in the minor.

Total Hours **24**