



**Requirements for the Pure Mathematics Major:**

- 1) Calculus I (111), Calculus II (112), Linear Algebra (223), Abstract Algebra (331)
- 2) Real Analysis (333) or Topology (341)
- 3) Senior Seminar (400)
- 4) Electives to reach the 9-credit minimum

**Requirements for the Computational Mathematics Major:**

- 1) Calculus I (111), Calculus II (112), Linear Algebra (223), and Abstract Algebra (331)
- 2) Differential Equations (224)
- 3) Numerical Methods (337) or Topics in Computational Mathematics (338)
- 4) One additional course from 219, 226, 314, 337, and 338
- 5) Senior Seminar (400)
- 6) Electives to reach the 9-credit minimum

Probability & Statistics

Geometry

Algebraic Structures

Continuous Models and Analysis

Discrete Models

Computational Mathematics

**Mathematics Major at Wabash College**