B.A. in Mathematics – Philosophy Option
61-65 Major Credits; 180 Total Credits Required for Graduation

This information is to be used for planning. Always check your DARS report to ensure you have met all degree requirements.

Calculus Sequence (15 credits)

- MATH 124 (5cr) – Calculus I
- MATH 125 (5cr) – Calculus II
- MATH 126 (5cr) – Calculus III

Admissions requirement: Students must earn a minimum of 2.0 in each of MATH 124, 125 and 126 with a 2.5 or higher average in all MATH courses. Completion of these requirements does not guarantee admission.

Mathematics Requirement (30 credits)

- MATH 207 (3cr) – Differential Equations
- MATH 208 (3cr) – Matrix Algebra
- MATH 300 (3cr) – Mathematical Reasoning
- MATH 327 (3cr) – Intro Real Analysis I
- MATH 424 (3cr) – Concepts of Analysis
- 5 upper-division MATH courses*; must complete an approved two-quarter sequence at the 400-level.

300 / 400 – level Math courses

Required Philosophy Courses (16-20 credits)

- PHIL 120 (5cr) – Introduction to Logic
- One of the following:
  - PHIL 100 (5cr) – Introduction to Philosophy
  - PHIL 160 (5cr) – Perspectives on Sci & Reality
  - PHIL 240 (5cr) – Introduction to Ethics
- 300-Level Philosophy Elective (3-5 credits)
- 400-Level Philosophy Elective (3-5 credits)

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* MATH course restrictions:

- Excluding MATH 398, 399, 497, 498, 499.
- No more than two special topic MATH courses numbered 380 or 480.
Continuation Policy
To maintain good academic standing within the Department of Mathematics, students must maintain a minimum major GPA of 2.0 and earn at a numerical grade of a 2.0 or higher in all courses used towards the Math Major requirements. Students must also complete at least one course towards the major requirements each quarter they enroll, with the exception of summer quarter.

Advising recommendation: No more than two math courses per quarter.

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- Course Offerings and Planning
- Departmental Honors & Senior Thesis
- Graduation Application
- Satisfactory Progress Policy
- Special Offerings (MATH 380 & MATH 480 special topics)
- Transfer Credit Evaluations
- Washington Directed Reading Program (WDRP)
- Washington Experimental Mathematics Lab (WXML)