B.A. in Mathematics – Philosophy Option  
58-62 Major Credits; 180 Total Credits Required for Graduation

**College of Arts & Sciences Requirements**
- English Composition (5cr)
- Writing Across the Curriculum (10cr)
- Foreign Language
- Visual, Literary & Performing Arts (20cr)
- Individuals & Societies (20cr)
- The Natural World (20cr)
- Additional VLPA/I&S/NW (15cr)

**Mathematics Requirements** (27 Credits)
- Math 300 – Mathematical Reasoning (3cr)
- Math 308 – Matrix Algebra (3cr)
- Math 327 – Introductory Real Analysis I (3cr)
- Math 328 – Introductory Real Analysis II (3cr)
- Five upper-division courses in the MATH department, including one two-quarter sequence at the 400 level (excluding 407/408/409 and teacher-prep courses).

**Application Requirements** (15 credits)
- Math 124 (5cr) – Calculus I
- Math 125 (5cr) – Calculus II
- Math 126 (5cr) – Calculus III

Effective Spring 2015 students must earn a 2.0 in each of Math 124, 125 and 126 with a 2.5 average in all math courses. Completion of these requirements does not guarantee admission.

**Continuation Policy**
To maintain good academic standing with the department, students must maintain a math GPA of at least 2.0 and earn at least a 2.0 in all courses used towards major requirements.

**Philosophy Requirements** (16-20 credits)
- Phil 120 – Introduction to Logic (5cr)
  One of:
  - Phil 100 – Introduction to Philosophy (5cr)
  - Phil 160 – Perspectives on Science and Reality (5cr)
  - Phil 240 – Introduction to Ethics (5cr)
- One Philosophy course at the 300 level (3-5cr)
- One Philosophy course at the 400 level (3-5cr)

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**Quarter Breakdown**

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<th>Autumn Quarter 20__</th>
<th>Winter Quarter 20__</th>
<th>Spring Quarter 20__</th>
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<td>Quarter Total</td>
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**Date Received:**

Last revised Apr 2015