2013 Fall Mathematics major
Requirements Checklist, REV. 2/22/13

**MAJOR COURSES**

_____ MATH 190, Calculus I
_____ MATH 240, Differential Equations
_____ MATH 260, Linear Algebra
_____ MATH 290, Calculus II
_____ MATH 390, Calculus III
_____ MATH 460, Mathematics Seminar

And any other four of the following five*:

_____ MATH 140, Elementary Statistics
_____ MATH 170, Finite Math
_____ MATH 320, Discrete Mathematics
_____ MATH 430, Abstract Algebra
_____ MATH 460, Mathematics Seminar (a second time)

*Science Options: Any single one of the following science courses may substitute for at most one of the five selections above. Note that choosing from the Science Option will require prerequisite courses.

_____ CISC 210, Data Structures or
_____ CHEM 102, General Chemistry II or
_____ PHYS 102, General Physics II

**MATHEMATICS MINOR**

_____ MATH 190, Calculus I
_____ MATH 290, Calculus II

Any other MATH course numbered 140 or higher and
Any other MATH course numbered 240 or higher

**COMMONS CURRICULUM**

**128.00 hours required for graduation**
Commons: 49.00 semester hours
Major: 40.00 semester hours
Electives: 39.00 semester hours