

## Mathematics (MA)

*Courses that satisfy the Mathematics designation must be problem-solving, college algebra or higher courses. Remedial courses will not be considered.*

1. Is this a renewal of an existing core-designated course?
2. A copy of the requirements for an MA-designated course will be provided to each individual who teaches the course.
3. Multiple sections taught by various instructors will all meet the minimum requirements for the MA designation described in this proposal / application.
4. The course presents the essential characteristics and basic processes of inquiry and analysis in the discipline.
5. The course encourages the development of critical thinking skills and requires students to analyze, synthesize, and evaluate knowledge quantitatively.
6. The course considers its subject in relation to other disciplines and to the human condition.
7. The course is not limited to majors in any discipline.
8. The course does not focus on professional skills.