

## Mathematics | 2015-2016 Assessment Plan

- 1. Please review last year's assessment results (2014-2015) with the faculty in your program. How does your program plan to take these results into consideration for future programmatic planning?
  - No further curricular revision planned with this learning outcome.
- 2. Which outcome will you assess this year (2015-2016)?
  - 1. Mathematics majors will be able to understand important mathematical/statistical concepts, theorems, formulas, computational techniques and axiomatic systems in the required courses.
  - 2. Mathematics majors will be able to demonstrate the ability to follow, construct, and write mathematical proofs.
  - 4. Mathematics majors will be able to pose mathematical/statistical problems and select and apply appropriate mathematical/statistical theories, models and tools to solve and/or analyze the problems.
- 3. Which technique will you use to assess this outcome?
  - MATH 385 It will be assessed via a combination of assignments and exams.
- 4. Which course or group of students will you assess on the outcome chosen above and when?
  - Students in MATH 385 will be assessed in Spring 2016.