



## Mathematics | 2014-2015 Assessment Plan

1. Which outcome will you assess this year?

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.

2. Which technique will you use to assess this outcome?

MATH 385 – It will be assessed via a combination of assignments and exams.

3. 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 2015

4. Who will do the assessment and coordinate the data collection and reporting?

Woo Jeon will collect and report on the assessment data for MATH 385.