Please complete this page for each degree program, graduate and undergraduate.

Student Learning Outcomes Check Sheet
Due 11 May 2012

Degree Program Title: M.S. in Mathematics  Degree Type: Graduate (M.S.)
Banner/CIP Code:

Responsible Program Coordinator/Chair completing this form: 

1. STUDENT LEARNING OUTCOME. To which Student Learning Outcome does this data refer to from your 23 February 2012 report?

SLO #1: Demonstrated Broad/Deep Knowledge on Comprehensive Exams

2. ACHIEVEMENT SUMMARY: FINDINGS & RESULTS. What are the results of the assessment of this learning objective thus far? Be sure to include the semester/year the assessment was conducted, attach any relevant reports, data tables, etc. Please be specific in your descriptions. Indicate the number and percentage of students whose data is reported here. Please note: the percent of students who successfully took a test or passed an oral exam is not an example of assessment findings. The findings must be related directly to a learning outcome.

Please note that all graduate students must take comprehensive exams in order to be successful in this program. All graduate math courses and faculty support this SLO.

Fall 2011: No comprehensive exams were taken during Fall 2011.

3. PROGRAM ENHANCEMENT. How has this assessment data been used? Please give examples over the last 3 years. What are the specific mechanisms for communicating results and changing courses, curriculum, learning activities within a course, etc

These assessments are used in order to determine whether or not the student has the summative knowledge that is required to receive an M.S. in Math. All graduate faculty are asked to participate, should a student wish to take a comprehensive exam in their course. All faculty are advised of comprehensive exam test dates and results through departmental meetings. Over the past three years, our success rates have been very high: 100% of students pass their comprehensive exams on either the first or second attempt. Changes to the policies that govern this SLO are made through departmental meetings.

Review and Approval Signatures & Date:

Program Coordinator if applicable 

Department Chair:

Dean