## MS in Statistics Curriculum Mapping

The MS in Statistics program has identified three student learning outcomes (SLOs) as being essential for all graduates.

## **Student Learning Outcomes**

A graduate of the statistics program should be able to:

- 1. Problem Solving Use statistical methods to solve real-world problems.
- 2. Communication Communicate statistical findings in written and oral forms.
- 3. Preparation Be competitive in the job market and/or be ready to pursue a Ph.D. degree.

## **Curriculum Maps**

The Graduate Program in Statistics committee developed a curriculum map (CM) for each of the courses determining the extent to which each of these learning outcomes is:

in the program.

Course	Problem Solving	Communication	Preparation
530	Ι		Ι
531T	D	Ι	Ι
533	D	D	D
534	D	D	D
536	D	D	D
537	D	D	D
538	D	D	ID
539	М	М	М

Introduced (I) Developed (D) Mastered (M)