

Computational and Applied Mathematics M.S.

Measures and Targets:

Outcome: Analytical Skills - Upon completion of the program, students will be able to CONSTRUCT routine proofs using the concepts and methods of mathematical analysis.

- Measure: Mater's Project Technical Report - Each Master`s project must result in a technical report and the success of the project must be approved by the project supervisor and by the graduate program director.
 - Target: 70% of students will receive 3 or more total points on the Modeling Skills Assessment Matrix.
- Measure: Course Assignment - MATH 517 - A foundational course in mathematical analysis - course assignment.
 - Target: 80% of students will score 85% or higher on the mathematical analysis assignment in MATH 517