

Experimental Methodology

Last Updated: Tue, 03/17/2026

Course prefix: ME

Course number: 3057

Section: A13

CRN

93254

Instructor first name: Jacob

Instructor last name: Blevins

Semester: Fall

Course description: Introduction to basic instrumentation and experimental methodology used in mechanical engineering, including calibration, use, precision and accuracy. Consideration errors, precision and accuracy in experimental measurements and technical reports.

Academic honesty/integrity statement:

Students are expected to maintain the highest standards of academic integrity. All work submitted must be original and properly cited. Plagiarism, cheating, or any form of academic dishonesty will result in immediate consequences as outlined in the university's academic integrity policy.