

ENGR 3138 : Advanced Mechanical Lab I

Students study and perform a range of contemporary experiments using research equipment and techniques. Course covers a range of experimental methods including data collection, computational analysis, and presentation and communication of results. Experiments in this course focus on topics related to Solid Mechanics, Failure Dynamics, and Control Systems.

Credits 1

Course ID

008946

Course Component

Laboratory

Requisites

[ENGR 3138](#) Prerequisites: [PHYS 3337](#), 3137.

Semester Offered

Fall semester