

Undergraduate Research

MATSCEN 4999

Credit Hours:

0.50 - 3.00

Course Levels:

Undergraduate (1000-5000 level)

Course Components:

Independent Study

Course Description:

Supervised undergraduate research on topics in Materials Science & Engineering.

Prerequisites and Co-requisites:

Prereq: Permission of instructor.

Course Goals / Objectives:

- An ability to apply knowledge of mathematics, science, and engineering;
- An ability to design and conduct experiments, as well as to analyze and interpret data;
- An ability to design a system, component, or process to meet desired needs.

Course Topics:

• Supervised undergraduate research on various topics

Designation:

Elective