

M E 541: Theory and Use of CAD and Solid Modeling Mechanical Engineering

This course will introduce students to the theory and utilization of modern CAD/CAM/CAE systems. Students will learn techniques and methods of solid modeling, will apply these tools to the design process, and will develop the ability to utilize solid models for communication, analysis, and manufacturing.

3 Credits

Prerequisites

• Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for M E 541

Course Fee(s) Mechanical Engineering 2

• \$100.00

Subject Areas

<u>Mechanical Engineering</u>

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

