

## Engr 690: Finite Element Analysis II SCHOOL OF ENGINEERING

Three-dimensional element formulations; nonlinear analysis; dynamic response, time-dependent behavior; advanced mesh-generation techniques. 3 Credits

## Prerequisites

• Engr 590: Finite Element Analysis I (Minimum grade: C)

## Instruction Type(s)

Lecture: Lecture for Engr 690

## Subject Areas

- Engineering, General
- <u>Mechanical Engineering</u>
- Civil Engineering, General

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.

