

Engr 431: Fundamentals of Systems Engineering

Systems engineering principles in the context of complex systems, encompassing diverse components like hardware, software, and human involvement while emphasizing the importance of stakeholders in coordinating design and management activities to meet requirements and satisfy stakeholder needs, drawing from best practices.

3 Credits

Prerequisites

• Junior Standing Required

Corequisites

• Engr 345: Engineering Economy

Instruction Type(s)

• Lecture: Lecture for Engr 431

Subject Areas

<u>Computer Science</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.

