Ph.D. in Engineering Science

Description
The Ph.D. in engineering science is offered in a number of emphasis areas: aeroacoustics, chemical engineering, civil engineering, computational hydroscience, computer science, electrical engineering, electromagnetics, environmental engineering, geology, geological engineering, hydrology, mechanical engineering, and material science and engineering.

Minimum Total Credit Hours: 66

Course Requirements
A student must complete the requirements for one of the emphasis areas. All doctoral programs require completion of a comprehensive examination, dissertation prospectus, and a dissertation. See the department chair or adviser for specific requirements for an emphasis area.

Specializations

School of Engineering

Mechanical Engineering
• Emphasis - Aeroacoustics

Chemical Engineering
• Emphasis - Chemical Engineering

Civil Engineering
• Emphasis - Civil Engineering

Mechanical Engineering
• Emphasis - Computational Hydroscience

Computer & Information Science
• Emphasis - Computer Science

Electrical Engineering
• Emphasis - EE (Electromagnetics)
• Emphasis - Electrical Engineering

Civil Engineering
• Emphasis - Environmental Engineering

Geology & Geological Engineering
• Emphasis - Geological Engineering
• Emphasis - Geology
• Emphasis - Hydrology

Mechanical Engineering
• Emphasis - Materials Science and Engr.
• Emphasis - Mechanical Engineering

http://catalog.olemiss.edu/2020/spring/undergraduate/engineering/civil-engineering/phd-engr-sci