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/2018/spring/undergraduate/engineering/chemical-engineering/phd-engr-sci