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

GEOLGY & GEOLOGICAL ENGINEERING
- Emphasis - Geological Engineering
- Emphasis - Geology
- Emphasis - Hydrology

MECHANICAL ENGINEERING
- Emphasis - Materials Science and Engr.
- Emphasis - Mechanical Engineering

http://catalog.olemiss.edu/2018/fall/undergraduate/engineering/civil-engineering/phd-engr-sci