

Ph.D. in Engineering Science

Overview

Degree Requirements

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

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