School of Engineering

Overview
Academics & Admissions
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Programs
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Degrees Offered
The programs of study offered by the School of Engineering are chemical engineering, civil engineering, computer & information science, electrical engineering, geology & geological engineering, and mechanical engineering.
The four-year Bachelor of Science curricula in these fields are designed to prepare students for the practice of the profession of engineering.
The four-year Bachelor of Engineering curricula are extremely broad and are designed to provide students the opportunity to gain an understanding of engineering, scientific, and technical knowledge that will enhance their career objectives in such areas as, for example, engineering science, medicine, law, military, management, and sales.
The School of Engineering offers through its graduate program the Master of Science and Doctor of Philosophy degrees in engineering science.

College of Liberal Arts
Computer & Information Science
• B.A. in Computer Science

School of Engineering
• B.E. in Engineering
  › Emphasis - Accelerated Law (3+3)
  › Emphasis - Aerospace Studies
  › Emphasis - Business Administration
  › Emphasis - Manufacturing
  › Emphasis - Military Science
  › Emphasis - Naval Science
  › Emphasis - Pre-Med Studies
  › Standard Option

Biomedical Engineering
• B.S. in Biomedical Engineering
  › Emphasis - Bioinformatics
  › Emphasis - Biomedical
  › Emphasis - Biomolecular

Chemical Engineering
• B.S.Ch.E. in Chemical Engineering
  › Emphasis - Biotechnology
  › Emphasis - Environmental
  › Emphasis - Manufacturing
  › Emphasis - Materials
  › Pre-Med Option
  › Standard Option
• M.S. in Engineering Science
  › Emphasis - Chemical Engineering
• Ph.D. in Engineering Science
  › Emphasis - Chemical Engineering

Civil Engineering
• B.S.C.E. in Civil Engineering
• M.S. in Engineering Science
  › Emphasis - Civil Engineering
  › Emphasis - Environmental Engineering
School of Engineering | Fall 2019-20
227 Brevard Hall, University, MS 38677
http://www.engineering.olemiss.edu/

- Ph.D. in Engineering Science
  - Emphasis - Civil Engineering
  - Emphasis - Environmental Engineering

Computer & Information Science
- B.S.C.S. in Computer Science
- M.S. in Engineering Science
  - Emphasis - Computer Science
- Ph.D. in Engineering Science
  - Emphasis - Computer Science

Electrical Engineering
- B.Sc.P.E. in Computer Engineering
- B.S.E.E. in Electrical Engineering
  - Emphasis - Computer Engineering
  - Emphasis - General Program
  - Emphasis - Manufacturing
- M.S. in Engineering Science
  - Emphasis - EE (Electromagnetics)
  - Emphasis - Electrical Engineering
  - Emphasis - Telecommunications
- Ph.D. in Engineering Science
  - Emphasis - EE (Electromagnetics)
  - Emphasis - Electrical Engineering

Geology & Geological Engineering
- B.S.G. in Geology
- B.S.G.E. in Geological Engineering
- M.S. in Engineering Science
  - Emphasis - Geological Engineering
  - Emphasis - Geology
  - Emphasis - Hydrology
- Ph.D. in Engineering Science
  - Emphasis - Geological Engineering
  - Emphasis - Geology
  - Emphasis - Hydrology

Mechanical Engineering
- B.S.M.E. in Mechanical Engineering
  - Emphasis - Manufacturing
- M.S. in Engineering Science
  - Emphasis - Aeroacoustics
  - Emphasis - Computational Hydroscience
  - Emphasis - Materials Science and Engr.
  - Emphasis - Mechanical Engineering
- Ph.D. in Engineering Science
  - Emphasis - Aeroacoustics
  - Emphasis - Computational Hydroscience
  - Emphasis - Materials Science and Engr.
  - Emphasis - Mechanical Engineering