MECHANICAL ENGINEERING

BACHELOR OF SCIENCE

Southern Illinois University
Mechanical Engineering

Mechanical Engineering is one of the broadest engineering disciplines. Mechanical engineers work in many different areas including but not limited to:
- Energy and Power Generation • CAD
- Air Conditioning and Refrigeration
- Additive Manufacturing • Advanced Materials
- Automobiles • Aerodynamics
- Nanotechnology • Biomedical

Program Highlights

- Our students receive hands-on training in
  - Curriculum-based engineering laboratories
  - Research opportunities in our faculty research laboratories
  - Registered Student Organizations like the Moon Buggy Team and Race Car Team
- Through Senior Design Projects, our students gain practical knowledge by solving real world problems
- We offer accelerated/ 4+1 master’s degree program
- We have the largest student enrolment in the College of Engineering

Salary

National median annual salary of Mechanical Engineers with a Bachelor of Science degree:

$87,370

Job growth rate: 4%
Source: U.S. Bureau of Labor Statistics

Here at SIU

We prepare our students for the competitive mechanical engineering field by training them in
- Thermal and fluid science and engineering
- Mechanical design and systems
- Materials Science and Engineering • Energy engineering • Biomechanics

Job Placement

Our graduates are employed in companies like
- Caterpillar • Boeing • SpaceX/TESLA • Aisin
Many of our students also pursue graduate degrees.

Accredited by

Engineering Accreditation Commission

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