I’m majoring in

Mechanical Engineering

DEGREES OFFERED AT UTEP

Undergraduate

B.S. in Mechanical Engineering

Master’s

• M.S. in Mechanical Engineering

Doctoral

• Ph.D. in Mechanical Engineering

What can I do with this major?

- Mechanical Engineering Technology
- Mechanics
- Mechatronics and Robotics
- Micro Electro-Mechanical Systems
- Mining
- Nanotechnology
- Naval Architecture and Marine Engineering
- Nuclear Engineering

Complete list here
Chevron
https://careers.chevron.com/search-jobs?acm=ALL&al-rpm=ALL&ascf=[%7B%22key%22:%22ALL%22,%22value%22:%22ALL%22%7D]

Boeing
http://www.boeing.com/careers/

Bechtel
http://www.bechtel.com/careers.html

Juju
http://www.job-search-engine.com/

CollegeGrad.com
http://www.collegegrad.com/

Jobs.co
http://www.jobs.com/jobs/search?q=mechanical%20engineer

Intern abroad
http://www.goabroad.com/

Learn4good
https://www.learn4good.com/internships/internship_jobsearch.htm

WayUp
https://www.wayup.com/s/internships/engineering/

INROADS
https://inroads.org/
American Society of Mechanical Engineers (ASME)
http://engineering.utep.edu/asme/

Pi Tau Sigma (ME Honor Society)
https://minetracker.utep.edu/organization/pitasigmamechanicalengineeringhonsociety

Society of Automotive Engineers (SAE)
https://minetracker.utep.edu/organization/sae

Society of Women Engineers (SWE)
https://minetracker.utep.edu/organization/swe

Latinos in Science and Engineering (MAES) / Society of Hispanic Professional Engineers (SHPE)
https://minetracker.utep.edu/organization/maesshpe30

Tau Beta Pi Honor Society
http://engineering.utep.edu/tbp/TBP/Home.html

Engineers Without Borders (EWB)
https://www.ewb-usa.org/

Biomedical Engineering Society (BMES)
https://minetracker.utep.edu/organization/bmes_utep

American Institute of Aeronautics and Astronautics (AIAA)
https://minetracker.utep.edu/organization/aiaa.utep
Visit LinkedIn Learning to develop your skills:

[LinkedIn Learning]

American Society of Mechanical Engineers (ASME)
http://www.asme.org/

American Institute of Aeronautics and Astronautics (AIAA)
http://www.aiaa.org/default.aspx

Pi Tau Sigma (ME Honor Society)
https://pitausigma.org/

Society of Automotive Engineers (SAE)
http://www.sae.org/

Society of Hispanic Professional Engineers (SHPE)
http://www.shpe.org/

Latinos in Science and Engineering (MAES)
http://mymaes.org/

National Society of Black Engineers (NSBE)
http://www.nsbe.org/

Society of Women Engineers (SWE)
http://societyofwomenengineers.swe.org/

Texas Society of Professional Engineers (TSPE)
http://www.tspe.org/

Tau Beta Pi
http://www.tbp.org/
**Online Resources**

- **University of Delaware**
  http://guides.lib.udel.edu/

- **eFunda**
  http://www.efunda.com/home.cfm

- **iCrank**
  http://icrank.com/cgi-bin/pageman/pageout.cgi?path=/index_html.html

- **Bristol**
  http://www.bris.ac.uk/library/#page=page-1

- **Sloan**
  http://www.careercornerstone.org/

- **Fogler**

- **CSUS**
  http://csus.libguides.com/me

- **MyMajors**
  http://www.mymajors.com/mechanical-engineering-major

- **MIT Open Courseware**
  https://ocw.mit.edu/index.htm

- **All Engineering Schools**
  https://www.allengineeringschools.com/engineering-careers/article/engineering-resources/

- **Common Sense**
  https://www.commonsense.org/education/top-picks/best-engineering-resources-for-students

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**CONNECT TO:**

- World-wide internship and job listings
- Types of employers
- Employment information
- Strategies

**Log to GoinGlobal thru your Job Mine account**

**Back to Top**

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**University of Delaware**
http://guides.lib.udel.edu/

**eFunda**
http://www.efunda.com/home.cfm

**iCrank**
http://icrank.com/cgi-bin/pageman/pageout.cgi?path=/index_html.html

**Bristol**
http://www.bris.ac.uk/library/#page=page-1

**Sloan**
http://www.careercornerstone.org/

**Fogler**

**CSUS**
http://csus.libguides.com/me

**MyMajors**
http://www.mymajors.com/mechanical-engineering-major

**MIT Open Courseware**
https://ocw.mit.edu/index.htm

**All Engineering Schools**
https://www.allengineeringschools.com/engineering-careers/article/engineering-resources/

**Common Sense**
https://www.commonsense.org/education/top-picks/best-engineering-resources-for-students
- Occupation descriptions & real-world information
- Career exploration tools & resources for veterans

**Michigan**
http://www.mtu.edu/mechanical/undergraduate/degree/

**Chevron**
http://careers.chevron.com/?gclid=CLSEue70sbgCFWJp7AoddjwAaA

**BP**
http://www.bp.com/

**Computer programmers**

**Mathematicians**
http://www.bls.gov/ooh/Math/Mathematicians.htm

**Engineering technicians**
http://www.bls.gov/ooh/architecture-and-engineering/environmental-engineering-technicians.htm

**Making the Difference**
http://gogovernment.org/
What Can I Do with This Major?

- Acoustics
- Agricultural Engineering
- Automotive Engineering Technology
- Automotive Industry
- Chemical Industry
- Combustion Engineering
- Commissioning and Startup Engineer
- Composites
- Construction Engineering
- Construction Industry
- Cost Estimator
- Defense industry
- Design and Drafting
- Economics/Cost Estimating Engineer
- Electromechanical Engineer
- Environmental Fields
- Fast Moving Consumer Goods Industry
- Field Service Engineer
- Finite Element Analysis
- Friction Stir Welding
- Industrial Archaeology
- Instrument and Control Engineer
- Manufacturing
- Manufacturing Engineer
- Materials
- Mechanical Engineering Technology
- Mechanics
- Mechatronics and Robotics
- Micro Electro-Mechanical Systems
- Mining
- Nanotechnology
- Naval Architecture and Marine Engineering
- Nuclear Engineering
- Pharmaceuticals Industry
- Plant and Equipment Designer
- Plant Engineer
- Power Plant Engineer
- Product Engineer
- Production Supervisor
- Project Manager
- Rail Industry
- Refinery Engineer
- Renewable Energy
- Robotics
- Structural Engineering
- Thermo-Science
- Tissue Engineer
- Utilities Industry

bls.gov/ooh