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
http://careers.chevron.com/

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

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

eHow

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
http://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/pitausigmamechani-calengineeringhonorsociety

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

Society of Women Engineers (SWE)
http://engineering.utep.edu/swe/SWE/Home.html

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/aiaautep
Professional Organizations

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)
http://www.pitausigma.net/

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/
- 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