I’m majoring in…Industrial Engineering

Degrees offered at UTEP:

- B.S. in Industrial Engineering
- M.S. in Industrial Engineering
- M.S. in Manufacturing Engineering

INTERNERSHIP OPPORTUNITIES

Job Mine has hundreds of internship postings, log into your account today, www.utep.edu/careers.

**Internship Program**
http://sa.utep.edu/careers/students/internship-program

**IBM Co-op and Intern Program**
http://www-03.ibm.com/employment/?lnk=hmmca

**Raytheon Internship and Co-op Jobs**

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

**GE Internships and Co-ops**
https://talent.gecareers.com/university

**Microsoft Internships**

**Exxon Mobil Internships and Co-ops**
http://www.exxonmobil.com/USA-English/HR/careers_us.aspx

**Lockheed Martin Internships and Co-ops**
http://search.lockheedmartinjobs.com/ListJobs/ByKeyword/internships/

**WISE - Internship**
http://www.wise-intern.org/apply.html

**NSA**
http://www.nsa.gov/careers/opportunities_4_u/students/

We encourage you to speak to an advisor, faculty or a Career Center representative to discuss your specific interests.

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Sandia National Labs
http://www.sandia.gov/careers/students_postdocs/index.html

Juju: Industrial Engineering Internship Listings
http://www.job-search-engine.com/keyword/industrial-engineering-internship/

**UTEPE STUDENT ORGANIZATIONS**

**Alpha Pi Mu (IE Honor Society)**
http://www.alphapimu.net/

**American Production and Inventory Control Society (APICS)**
http://organizations.utep.edu/Default.aspx?tabid=7458

**American Society for Engineering Education (ASEE)**
http://www.asee.org/

**Engineering Student Leadership Council (ESLC)**
https://minetracker.utep.edu/organization/eslc

**Engineers Without Borders (EWB)**
http://acmutep.wordpress.com/tag/volunteers/

**Latinos in Science and Engineering (MAES) / Society of Hispanic Professional Engineers (SHPE)**
http://organizations.utep.edu/Default.aspx?alias=organizations.utep.edu/maesshpe

**Human Factors and Ergonomics Society (HFES)**

**Institute of Industrial Engineers (IIE)**
http://engineering.utep.edu/iie/Site_2/Home.html

**Tau Beta Pi (TBP)**
http://engineering.utep.edu/tbp/TBP/Home.html

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

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

**PROFESSIONAL ORGANIZATIONS**

**The Minerals, Metals, and Materials Society (TMS)**
http://www.tms.org/TMSHome.aspx

**American Foundry Society (AFS)**
http://www.afsinc.org/
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**UNIVERSITY CAREER CENTER**

**Alpha Sigma Mu (MME Honor Society)**
http://www.alphasigmamu.org/

**The Materials Information Society (ASM)**
http://www.asminternational.org/portal/site/www/

**Tau Beta Pi Honor Society**
http://www.tbp.org/home.cfm

**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/

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**ONLINE RESOURCES**

**Industrial Engineering Schools**

**Industrial Engineering**
http://ego-k12.org/#!/cards/manufacturing

**Manufacturing Careers and Resources**
http://www.khake.com/page40.html

**Professional Associations - Science and Engineering**
http://www.careercornerstone.org/assoc.htm

**Society of Women Engineers**
http://www.swe.org/

**State Divisions of Occupational Licensure**
http://www.khake.com/page5.html

**Steps to Becoming a Licensed Engineer**
https://www.asme.org/shop/courses/certification-licensure

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**Structural Engineers - Societies, and**
Professional Boards  
http://www.senh.org/

Becoming Licensed As a Professional Engineer  
http://www.nspe.org/Licensure/index.html

State Licensing Boards Engineers and Land Surveyors  
http://www.ncees.org/licensure/

Engineering and Surveying Licensure Boards  
http://ncees.org/licensing-boards/

Engineering Licensing  
http://www.ncees.org/

National Academy of Engineering  
http://www.nae.edu/

National Science Teacher Association  
http://www.nsta.org/

Technical Societies  
http://www.aiche.org/TechnicalSocieties/

MAJOR RELATED JOB SITES

Indeed: Industrial Engineer Job Listings  
http://www.indeed.com/q-Industrial-engineer-jobs.html

Career Builder  

Monster.com  
http://jobs.monster.com/search/?q=Industrial-Engineering

EngineeringJobs.com  
http://www.engineerjobs.com/jobs/industrial-engineering/

RELATED OCCUPATIONS

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WHAT CAN I DO WITH THIS MAJOR?

- Industrial Engineer
- Manufacturing Engineer
- Process Engineer
- Quality Engineer
- Schedule/Planning Engineer
- Consultant
- Logistics and Distribution
- Operations
- Guided Missiles and Space Vehicles
- Aircraft Engine and Engine Parts
- Custom Computer Programming Services
- Bare Printed Circuit Board
- Electricity & Signal Testing Instruments
- Engineering Services
- Industrial Process Variable Instruments
- Search, Detection & Navigation Instrument
- Semiconductor and Related Devices
- Computers and Simulation
- Robotics and Automation
- Materials Handling
- Management Information Systems
- Advanced Manufacturing Processes
- Facilities Layout and Location
- Artificial Intelligence
- Production and Inventory Control
- Ergonomics and Human Factors
- Operations Research
- Reliability and Maintainability
- Engineering Economic Analysis
- Transportation Systems
- Hospitals and other health-care operations
- Food processing
- Media
- Banking
- Utilities