I'm majoring in

Civil Engineering



DEGREES OFFERED AT UTEP

Undergraduate

- Bachelor of Science in Civil Engineering
- Bachelor of Science in Construction Engineering and Management

Master's

- •Master of Science in Civil Engineering (M.S.)
- •Master of Engineering in Civil and Environmental Engineering (M.E.)
- Master of Science in Construction Management (M.S.)
- Master of Science in Environmental Engineering (M.S.)

Doctoral

PH.D in Civil Engineering

What can I do with this major?



- -Architect
- -Geotechnical Engineer
- -Structural Engineer
- -Environmental Engineer
- -Earthquake Engineer
- -Hydraulic Engineer
- -Railway Engineer
- -Bridge Engineer
- -Construction Engineer
- -Transportation Engineer

Complete list here













has internship postings, log into your account today.

utep.edu/careers





American Society of Civil Engineers

http://careers.asce.org/jobs

<u>Juju</u>

http://www.job-search-engine.com/jobs?k= Civil+Engineer-ing+Internship&l=United+States

Indeed

 $\frac{http://www.indeed.com/q-Civil-\ Engineering-Internships-iobs.html}{$

CollegeGrad.com

http://www.collegegrad.com/jobs?indpubnum=523164861079553&q=civil+engineering&l=

Texas Department of Transportation

http://www.txdot.gov/

Washington State Department of Transportation

 $\underline{http://www.wsdot.wa.gov/employment/students/internships.htm}$

AfterCollege

http://www.aftercollege.com/

Simply Hired

 $\underline{http://www.simplyhired.com/search?q=civil+engineering+internship}$

INROADS

https://inroads.org/

WavUp

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







Check out complete occupational profiles.

utep.edu/careers



FIND OUT **ABOUT:**



- Work areas
- Types of employers
- Employment information
- Strategies

utep.edu/careers





American Society of Civil Engineers (ASCE)

https://minetracker.utep.edu/organization/americansocietyofcivilengineers

Chi Epsilon – The National Civil Engineering Honor Society

https://minetracker.utep.edu/organization/chiepsilonthecivilengineeringhonorsociety

Structural Engineers Association of Texas

https://minetracker.utep.edu/organization/structuraleng

Latinos in Science and Engineering (MAES) / Society of Hispanic Professional Engineers(SHPE)

https://minetracker.utep.edu/organization/maesshpe30

Society of Women Engineers (SWE)

http://utep.swe.org/















American Society of Civil Engineers (ASCE)

http://www.asce.org/

Texas Society of Professional Engineers (NSPE-TX) http://www.tspe.org/

Chi Epsilon (CE Honor Society)

https://www.chi-epsilon.org/

Latinos in Science and Engineering (MAES)

http://mymaes.org/

Society of Hispanic Professional Engineers (SHPE)

http://www.shpe.org/

National Society of Black Engineers (NSBE)

http://www.nsbe.org/

Tau Beta Pi Honor Society

http://www.tbp.org/

Society of Women Engineers (SWE)

http://societyofwomenengineers.swe.org/















CONNECT TO:

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

Log to GoinGlobal thru your <u>lob Mine</u> account



Sustainable Building Sources

http://greenbuilder.com/

The Institution of Civil Engineers

http://www.ice.org.uk/

Civil Engineering Virtual Library

http://www.icevirtuallibrary.com/

US Geological Survey Water Resources

http://water.usgs.gov/

National Transportation Library

http://ntl.bts.gov/

Databases

http://www.tenlinks.com/Engineering/civil/standards/data-bases.htm

General information

 $\underline{http://www.tenlinks.com/Engineering/civil/standards/general.htm}$

Tenlinks.com

 $\underline{http://www.tenlinks.com/Engineering/civil/Reference/images.htm}$

Common Sense

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









FIND OUT ABOUT:

- Occupation descriptions & real-world information
- Career exploration tools & resources for veterans

onetonline.org







CivilEngineeringJobs.com

http://www.civilengineeringjobs.com/

Career Builder

http://www.careerbuilder.com/

Engineering Central

https://engcen.com/

ASCE Career Connections

http://careers.asce.org/search.cfm

Civil Engineering Central

http://jobs.civilengineeringcentral.com/JobSeeker/Jobs.aspx

Engineer.net

http://www.engineer.net/civil.php

Bureau of Labor Statistics

http://www.bls.gov/ooh/architecture-and-engineering/civil-engineers.htm

AeroTek

https://www.aerotek.com/

ACEC

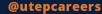
http://jobopenings.acec.org/jobsGoingGlobal

Civil Engineering Jobs

https://www.engineering.com/jobs/civil-engineering/















FIND OUT ABOUT:

- Earnings
- Expected job prospects
- What workers do on the job
- Working conditions

bls.gov/ooh



JOB MINE

has major-specific documents like resume samples.

To have access go to the **Document Library.**

utep.edu/careers





What Can I Do with This Major?

- Geotechnical Engineer
- Structural Engineer
- **Environmental Engineer**
- **HVAC Specialist**
- **Construction Engineer**
- Transportation Engineer
- **Urban Engineer**
- Water Resources Engineer
- Materials Engineer
- Coastal Engineer
- Surveyor
- **Construction Surveyor**
- Earthquake Engineer
- Hydraulic Engineer
- Railway Engineer
- **Bridge Engineer**
- **Professor**
- Architect
- Consultant Engineer
- Canal Engineer
- Military Engineer
- **Highway Engineer**
- Researcher
- Inventor
- Miner

- Technical Writer
- Civil Designer
- Civil Engineering Technician
- Pipeline Engineer
- Dam Engineer
- Skyscraper Specialist
- Hydroelectric Engineer
- **Tunnel Engineer**
- Welding Engineer
- Public Works Engineer
- Urban and Regional Planner
- Landscape Architect
- Construction Manager
- Compliance Officer
- Wastewater Engineer
- Bridge Designer
- **Project Engineer**
- **Conservation Consultor**
- **Irrigation Engineer**
- Sanitary Engineer
- Forest Engineer
- Civil Drafter
- Structural Drafter
- **Facility Planner**
- Drainage Designer











