COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING





YOUR FUTURE

Civil engineers are on the front line of designing the infrastructures that make our world turn. Lamar University ensures civil engineering graduates possess the necessary skill set to succeed as they supervise and maintain construction across the globe.

LU graduates are able to be proactive, apply advanced mathematics to a challenge, effectively communicate and think critically. With our career-focused faculty, civil engineering students are prepared for success in any field they choose, including but not limited to:

- Coastal Engineering
- Construction Materials
- Environmental Engineering
- Disaster Risk Management
- Geoechnical Engineering
- Materials Engineering
- Project Management
- Remote Sensing
- Renewable Energy Systems

- Seismic Engineering
- Smart Infrastructure
- Societal Risk Management
- Sustainable Design
- Structural Engineering
- Transportation
- Tunnel Engineering
- Urban Planning
- Water Resource Engineering

The Department of Civil and Environmental Engineering gives students the resources for success.

- The College of Engineering and their departments award \$2 million in scholarships each year for new, continuing and transfer students
- Internship and co-op opportunities for students to gain work experience before graduation
- · State-of-the-art laboratories
- Bi-annual **career fairs**, and **industry workshops**, like resume critiques, information sessions, lunch and learns, and more, exclusive to College of Engineering students
- University and college academic services, career coaching, professional development and alumni relations

DEGREES & PROGRAMS

- Bachelor of Science B.S.
- Master of Engineering M.E.
- Master of Engineering Science M.E.S.
- Doctor of Engineering D.E.

Civil Engineering Salaries

Entry-Level Salary: **\$63,911**

2023 Median Salary: **\$95,890**

Highest 10%: \$150,640



I'M READY TO APPLY. WHAT'S NEXT?

You've made a great choice. You can easily apply by visiting

LAMAR.EDU/ADMISSIONS.



BUILD YOUR NETWORK

Build your professional network and make friends in our student organizations. We have professional, social and honor societies including but not limited to:

- American Society of Civil Engineers
- Chi Epsilon
- Engineers Without Borders
- Society of Hispanic Professional Engineers
- Society of Women Engineers
- · Sigma Phi Delta
- Tau Beta Pi

Why Choose Civil & Environmental Engineering?

- #25 in Best STEM Jobs
- Over 90% of students complete an internship prior to araduation
- Over 90% of students have job offers in their final semester prior to graduation
- School of PE self-paced, personalized training for PE exam fully funded and provided to students
- Projected to grow 6% in 10 years
- Mid-Career 12% Salary Increase
- The bachelor's degree program in civil engineering has been accredited by the Engineering Accreditation Commission of ABET.



OUR GRADS GET HIRED

- Army Corps of Engineers LJA Engineering
- Binkley and Barfield Inc.
 Richard Industrial Group
- Collins Engineers, Inc.
- Consor Engineers
- Exxon Mobil
- Jacob Solutions
- Koch Industries
- Motiva Enterprises

- San Jacinto River Authority
- Schaumburg & Polk, Inc.
- Sigma Engineers
- Texas Dept. of Transportation
- Upstream Engineering
- WGI, Inc.

CONTACT US

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