RECOGNIZED CEPS STUDENT ORGANIZATIONS
GET INVOLVED & STAY CONNECTED!

Highly relevant programs that are tightly connected to industry needs – supported by outstanding faculty and research facilities.

ENGINEERING
CivIL aNd
ArchitecturAl
uwyo.edu/civil

3.6 AVERAGE UNWEIGHTED GPA FOR INCOMING CEPS FRESHMAN

14:1 STUDENT-FACULTY RATIO

57% PERCENTAGE OF UW STUDENTS WHO GRADUATE DEBT-FREE

$65,947 AVERAGE STARTING SALARY FOR CEPS GRADUATES

TOP 200 2021 NEWSWEEK BEST MAKER SCHOOLS GLOBALLY

3 RESIDENCE HALL FLOORS DESIGNATED FOR ENGINEERING STUDENTS ONLY

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FIND GREAT STORIES ABOUT OUR STUDENTS, FACULTY AND STAFF!

University of Wyoming
College of Engineering and Physical Sciences

Civil and Architectural Engineering
uwyo.edu/civil
Civil engineering majors are provided course options in environmental, geotechnical, structural, transportation, and water resource engineering. Architectural engineering majors have course options in building structural systems and building mechanical systems. Our programs combine fundamental theory, experimental laboratory experiences and computer modeling and simulation. Students experience designed-based courses. Undergraduate students find on-campus opportunities in the research laboratories and with a unique cooperative learning experience on the Wyoming Department of Transportation’s Design Squad.

**The World Needs More Inspired Creativity.**

**DID YOU KNOW?**

**MOST VALUABLE DEGREE #1**

Architectural Engineering ranked as most valuable college degree (bankrate.com, 2021)

**EARNINGS POTENTIAL $95,490**

Average annual salary for civil engineers in 2019

**PROJECTED JOB GROWTH 8%**

For civil engineering for 2020-2030

**Themes in Civil & Architectural Engineering:**

- **Environmental stewardship**—Sustainable practices for natural and man-made systems.
- **Infrastructure design, repair and rehabilitation**—Extending the life and utility through developments in materials technology and systems operation.
- **Rural transportation safety**—Enhancing the safety of all forms of the transportation network in the rural west.
- **Sustainable building practices**—Model, create and operate buildings that are energy efficient and resilient.
- **Water resources**—Understanding the changing hydrologic processes that govern the water resource.

**Careers in Civil & Architectural Engineering:**

Graduates from our program find employment with public agencies, private firms and in industry in small towns and large cities nationwide. Our placement of students in positions or in graduate schools each year is nearly 100 percent.

**Spotlight: Cutting Edge Green Solutions Research**

Dr. Liping Wang received a five-year National Science Foundation award to study the effects of indoor greenery systems on building energy consumption and occupant thermal comfort.

**Degree Programs**

- Bachelor of Science in Civil Engineering
- Master of Science in Civil or Environmental Engineering
- Doctor of Philosophy in Civil Engineering
- Bachelor of Science in Architectural Engineering
- Master of Science in Architectural Engineering
- Land Surveying Minor
- Construction Management Minor
- Quickstart BS/MS in Civil and Architectural Engineering

Find out more at uwyo.edu/civil