

# Master of Engineering in Civil and Environmental Engineering

Prepare for the sustainable, data-driven, future of CEE practice.

- **Just 3 Quarters** Can Transform Your Career!
- **Evening and Hybrid Courses** to Fit Your Schedule.
- **Advance Your Career in:**
  - Sustainable Infrastructure
  - Data-driven Environ. Solutions
  - **Structural Engineering**
  - Sustainable Transportation
  - People Management
  - Technical Project Management
- **Fellowships** are Available!
- **Deadline to Apply**  
**May 15, 2025**



## SMART<sub>w/</sub> DATA.

**LEARN** how to leverage data to achieve sustainability goals.

## SMART LEADERS.

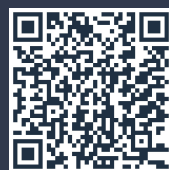
**GROW** your management and leadership skills in practical engineering business courses and a pragmatic practitioner-led capstone experience.

## SMART INFRASTRUCTURE.

**LEAD** the way to a smarter more sustainable infrastructure future.



**APPLY TODAY**



**LEARN MORE!**

# Prepare your career for the **future** of civil & environmental engineering practice



**APPLY TODAY!**  
Deadline: May 15, 2025



**LEARN MORE!**  
Scan for Course Details

SMART<sup>w</sup>/DATA



SMART LEADERS



SMART INFRASTRUCTURE

**CEE@UCI** offers an M.Eng degree aimed at preparing students to address **rapidly growing trends** in civil and environmental engineering practice.

## Data-Driven Sustainable Infrastructure

This program prepares students with the skills needed to design more sustainable critical infrastructure such as buildings, transportation, and water systems. Students will learn how to leverage and apply data analytics skills, advanced software, and environmental impact assessment methods to reduce the environmental impacts of critical infrastructure, comply with regulatory permitting requirements, design resilient infrastructure, and meet sustainability certification goals. The curriculum combines courses taught by government and industry engineering practitioners with academic courses and enables students to apply their knowledge to real case studies in consulting and government agency projects.

## FAQ

### How is the M.Eng different from the M.S. program?

Unlike the M.S., the M.Eng is a true 1 academic year program for those seeking to accelerate their careers through a curriculum strongly connected to CEE practice. Expert practitioners will teach key M.Eng courses and students will work closely with Industry Sponsors on Capstone design projects. Further, the M.Eng features courses in technical project and people management skills.

### How much does this program cost?

Total cost for the current cohort is ~\$50,000 or **around \$45,000 without UCI health insurance and fellowships of up to \$15,000 are available** for top applicants.

## Curriculum Structure for

Fall	Winter	Spring
Eng. Leadership & Management	Eng. Leadership & Management	Eng. Leadership & Management
Tech. Course	Tech. Course	Tech. Course
Tech. Course	Tech. Course	Tech. Course
ProSeminar	ProSeminar	ProSeminar
	Capstone Proj.	Capstone Proj.