Environmental Engineering

Our Environmental Engineering Graduate Program (http://www.colorado.edu/even) focuses on the fundamental and applied understanding of the processes which govern natural and engineered systems. The program includes 22 primary faculty, and covers topics ranging from drinking water, wastewater and water reuse treatment, ecosystem processes, fate and transport of organic contaminants, alternative energy, air quality, sustainability, and environmental engineering for developing communities. The program offers MS, Professional MS, and PhD degrees in Environmental Engineering.

Course code for this program is EVEN.

Master's Degrees

- Environmental Engineering - Master of Science (MS) (catalog.colorado.edu/graduate/colleges-schools/engineering-applied-science/programs-study/environmental-engineering/environmental-engineering-master-science-ms)
- Environmental Engineering - Professional Master of Science (MSENV) (catalog.colorado.edu/graduate/colleges-schools/engineering-applied-science/programs-study/environmental-engineering/environmental-engineering-professional-master-science-msenv)

Doctoral Degree

- Environmental Engineering - Doctor of Philosophy (PhD) (catalog.colorado.edu/graduate/colleges-schools/engineering-applied-science/programs-study/environmental-engineering/environmental-engineering-doctor-philosophy-phd)

Faculty

While many faculty teach both undergraduate and graduate students, some instruct students at the undergraduate level only. For more information, contact the faculty member's home department.

- Balaji, Rajagopalan (https://experts.colorado.edu/display/fisid_118480) Professor; PhD, Utah State University
- Bielefeldt, Angela R (https://experts.colorado.edu/display/fisid_110322) Professor; PhD, University of Washington
- Cook, Sherri M. (https://experts.colorado.edu/display/fisid_154773) Assistant Professor; PhD, University of Michigan Ann Arbor
- Corwin, Christopher J (https://experts.colorado.edu/display/fisid_149043) Senior Instructor; PhD, University of Colorado Boulder
- Emery, William J (https://experts.colorado.edu/display/fisid_106038) Professor; PhD, University of Hawai’i at Manoa
- Gooseff, Michael N (https://experts.colorado.edu/display/fisid_155922) Associate Professor; PhD, University of Colorado Boulder
- Hannigan, Michael P. (https://experts.colorado.edu/display/fisid_122655) Associate Professor; PhD, California Institute of Technology
- Henze, Daven Ker (https://experts.colorado.edu/display/fisid_144858) Associate Professor; PhD, California Institute of Technology

Hernandez, Mark T (https://experts.colorado.edu/display/fisid_107635) Professor; PhD, University of California-Berkeley

Hertzberg, Jean R (https://experts.colorado.edu/display/fisid_105315) Associate Professor; PhD, University of California-Berkeley

Javernick-Will, Amy N (https://experts.colorado.edu/display/fisid_146430) Associate Professor; PhD, Stanford University

Kasprzyk, Joseph R. (https://experts.colorado.edu/display/fisid_151506) Assistant Professor; PhD, Pennsylvania State University

Klees, Rita C. (https://experts.colorado.edu/display/fisid_145391) Scholar In Residence; PhD, University of Colorado

Larson, Kristine M (https://experts.colorado.edu/display/fisid_105437) Professor; PhD, University of California-San Diego

Linden, Karl G. (https://experts.colorado.edu/display/fisid_143747) Professor; PhD, University of California-Davis

Livneh, Ben (https://experts.colorado.edu/display/fisid_151999) Assistant Professor; PhD, University of Washington

McKnight, Diane Marie (https://experts.colorado.edu/display/fisid_110517) Professor; PhD, Massachusetts Institute of Technology

Milford, Jana (https://experts.colorado.edu/display/fisid_103268) Professor; PhD, Carnegie Mellon University

Miller, Shelly Lynn (https://experts.colorado.edu/display/fisid_110394) Professor; PhD, University of California-Berkeley

Montoya, Lupita Del Carmen (https://experts.colorado.edu/display/fisid_148045) Assistant Professor; PhD, Stanford University

Neupauer, Roseanna Marie (https://experts.colorado.edu/display/fisid_134747) Professor; PhD, New Mexico Institute of Mining and Technology

Pellegino, John (https://experts.colorado.edu/display/fisid_130902) Research Professor; PhD, University of Colorado Boulder

Rajaram, Harihar (https://experts.colorado.edu/display/fisid_103246) Professor; PhD, Massachusetts Institute of Technology

Ren, Zhiyong (https://experts.colorado.edu/display/fisid_153479) Associate Professor; PhD, Pennsylvania State University Central Office

Rosario-Ortiz, Fernando L. (https://experts.colorado.edu/display/fisid_146165) Associate Professor; PhD, University of California-Los Angeles

Ryan, Joseph N (https://experts.colorado.edu/display/fisid_101037) Professor; PhD, Massachusetts Institute of Technology

Silverstein, Joann (https://experts.colorado.edu/display/fisid_101482) Professor; PhD, University of California-Davis

Summers, R Scott (https://experts.colorado.edu/display/fisid_113151) Professor; PhD, Stanford University
Courses

**EVEN 6940 (1) Master’s Candidate for Degree**  
**Grading Basis:** Pass/Fail

**EVEN 6950 (1-6) Master’s Thesis**  
**Repeatable:** Repeatable for up to 6.00 total credit hours.

**EVEN 8990 (1-10) Doctor’s Thesis**  
**Repeatable:** Repeatable for up to 10.00 total credit hours.