ENVIRONMENTAL ENGINEERING

The Environmental Engineering Graduate Program (http://www.colorado.edu/even/) focuses on the fundamental and applied understanding of the processes which govern our natural and engineered environmental systems.

The program consists of over 35 research and instructional faculty members and about 70 graduate students, covers topics ranging from drinking and wastewater treatment, water reuse, ecosystem processes, fate and transport of contaminants, alternative energy, air quality, sustainability and global engineering. The program offers MS, Professional MS, and PhD degrees in environmental engineering.

For more information, visit the Environmental Engineering Program (https://www.colorado.edu/even/prospective-students/) website.

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/)

Certificate

- Architectural Lighting - Graduate Certificate (catalog.colorado.edu/graduate/colleges-schools/engineering-applied-science/programs-study/environmental-engineering/architectural-lighting-graduate-certificate/)

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, Chair; PhD, Utah State University
Becker, William
Scholar in Residence; PhD, John Hopkins University
Bielefeldt, Angela R. (https://experts.colorado.edu/display/fisid_110322/) Professor; PhD, University of Washington
Bolhari, Azadeh
Instructor; PhD, Colorado State University

Cook, Sherri M. (https://experts.colorado.edu/display/fisid_154773/) Assistant Professor; PhD, University of Michigan Ann Arbor
Crimaldi, John P. (https://experts.colorado.edu/display/fisid_115733/) Professor; PhD, Stanford University
Emery, William J.
Professor Emeritus; Ph.D., University of Hawaii
Evans, Thomas
Assistant Professor; PhD, University of Colorado Boulder
Fierer, Noah
Professor; PhD, University of California Santa Barbara
Gooseff, Michael N. (https://experts.colorado.edu/display/fisid_155922/) Professor; PhD, University of Colorado Boulder
Hamlington, Peter
Associate Professor; PhD, University of Michigan Ann Arbor
Hannigan, Michael P. (https://experts.colorado.edu/display/fisid_122655/) Professor; PhD, California Institute of Technology
Henze, Daven K. (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
Korak, Julie A. (https://experts.colorado.edu/display/fisid_155070/) Assistant Professor; PhD, University of Colorado Boulder
Kuchenrither, Richard D. (https://experts.colorado.edu/display/fisid_143039/) Scholar in Residence; PhD, University of Colorado Boulder
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
Mansfeldt, Cresten (https://experts.colorado.edu/display/fisid_165411/) Assistant Professor; PhD, Cornell University
McKnight, Diane M. (https://experts.colorado.edu/display/fisid_110517/) Professor; PhD, Massachusetts Institute of Technology
Michelsen, Hope
Associate Professor; PhD, Stanford University
Environmental Engineering

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

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

Neff, Jason
Professor; PhD, Stanford University

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

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

Rieker, Greg
Associate Professor; PhD, Stanford University

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

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

Salvinelli, Carlo
Instructor; PhD, Missouri University of Science Technology

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

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

Vance, Marina E. (https://experts.colorado.edu/display/fisid_158217/)
Assistant Professor; PhD, Virginia Polytechnic Institute and State University

Walker, Michael Edward (https://experts.colorado.edu/display/fisid_155103/)
Instructor; PhD, Illinois Institute of Technology

Writer, Jeffrey Hawkins (https://experts.colorado.edu/display/fisid_149024/)
Instructor; PhD, University of Colorado Boulder

Young, Wendy Mores (https://experts.colorado.edu/display/fisid_146942/)
Senior Instructor; PhD, University of Colorado Boulder

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) Doctoral Dissertation
Repeatable: Repeatable for up to 10.00 total credit hours.