The environmental engineering (http://www.colorado.edu/evn/graduate) program focuses on the fundamental and applied understanding of the processes that govern our natural and engineered environmental systems. The program consists of 22 primary faculty, 11 affiliated faculty and about 70 graduate students covering 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 website.

Course code for this program is EVEN.

**Master's Degrees**

- Environmental Engineering - Master of Science (MS)  
  (catalog.colorado.edu/graduate/colleges-schools/environmental-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/environmental-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/environmental-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, Chair; PhD, Utah State University

- Bielefldt, 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

- Crimaldi, John P. (https://experts.colorado.edu/display/fisid_115733/)  
  Professor; PhD, Stanford University

- Emery, William J.  
  Professor Emeritus

- Evans, Thomas  
  Assistant Professor; PhD, University of Colorado Boulder

- Gooseff, Michael N. (https://experts.colorado.edu/display/fisid_155922/)  
  Professor; PhD, University of Colorado Boulder

- 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

- 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

- 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

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

Straub, Anthony (https://experts.colorado.edu/display/fisid_165027/)
Assistant Professor; PhD, Yale University

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.