

MINOR IN WATERSHED SCIENCE

The Watershed Science minor addresses land use hydrology and sustainable watersheds through a set of core courses and engages students in experiential learning in a watershed field course. The program offers a broad and flexible selection of additional coursework options that emphasize physical, biogeochemical, and societal aspects of water resources and watershed management. Students can select the combination of courses that best fits their interests and complements their major.

Learning Objectives

Upon successful completion, students will be able to:

1. Demonstrate understanding of the key concepts in watershed science, including surface and subsurface hydrology and water quality.
2. Demonstrate understanding of land use effects on fresh water resources.
3. Develop skills in collection and analysis in two or more areas, such as terrain meteorological, hydrological, and/or water quality analyses.

Undergraduate Advising

Would you like to learn more from a Peer Mentor or Academic Success Coordinator?

Please visit our ESS Advising page here (<https://warnercnr.colostate.edu/ess/advising-student-resources/>).