

# Environmental Sciences (ESCI)

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## **ESCI 430 Watershed Science Capstone (4)**

Capstone course for students pursuing the watershed science certificate. A multidisciplinary, project-oriented course in which students address issues related to two or more of the following topic areas: the interaction of biological processes and watershed function, chemical processes in streams and watershed, the relation between forested landscapes and hydrologic systems, or geological processes in terrestrial aquatic systems. *Open only to seniors pursuing curricular certificates in watershed science.*

## **ESCI 444 Independent Study (2 or 4)**

A supervised field or laboratory investigation of an interdisciplinary topic in environmental science. May be taken more than once for credit. *Prerequisite: Professor consent and prerequisite override required.*