Water Resource Policy Minor

Minor in Water Resource Policy

Advisor
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The Program

Before beginning, make an appointment with the advisor. After completing two courses, file a program plan.

Students find this background helpful for careers with public and private agencies, nonprofit organizations, and the private sector.

Requirements for the minor: eighteen units, composed of at least two courses from each of the following three categories.

**REQUIREMENTS FOR THE MINOR**

**Policy/Political Process**

*Two courses from the following:*

- ESM 325 (3) Environmental Law and Regulation
- ESM 425 (3) Environmental Impact Assessment, or
- ENGR 410 (3) Environmental Health & Impact Assessment [Prereq: ENGR 313, ENGR 351, ENGR 440]

- PSCI 317 (1-4) Public Policy Process [as approved by minor advisor]

**Water Resources - Social Aspects**

*Two courses from the following:*

- NAS 366 (4) Tribal Water Rights
- PSCI 352 (4) Water Politics
- PSCI 365/GEOL 365 (4) Political Ecology
- ECON 423 (3) Environmental & Natural Resource Economics

**Water Resources - Physical Aspects**

*Two courses from the following:*

- WSHD 333 (4) Wildland Water Quality [Prereq: CHEM 107 or consent of instructor]
- WSHD 310 (4) Hydrology & Watershed Management
- FISH 320 (4) Limnology
- FISH 476 (4) Ecology of Running Waters [Prereq: BIOD 105 or IA]
- GEOG 473 (1-4) Topics in Advanced Physical Geography [when offered as Global Water Resources (3 units)]

or other appropriate courses as approved by minor advisor

Watershed Management Minor

Minor in Watershed Management

See Natural Resources for information on the Master of Science degree with a concentration in Watershed Management.

Advisor
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The Program

Focus on watershed processes and interactions between geophysical, biological, and socioeconomic factors in bounded geographic drainage basins. The interplay between watershed processes and the management of other natural resources is integral to these studies.

Visit our webpage at: humboldt.edu/fwr

**REQUIREMENTS FOR THE MINOR**

**Water Resources - Physical Aspects**

*Two courses from the following:*

- SOIL 260 (3) Intro to Soil Science
- WSHD 310 (4) Hydrology & Watershed Management

*Plus one of the following two courses:*

- GEOL 306 (3) General Geomorphology
- SOIL 360 (3) Origin & Classification of Soils

*Plus one of the following two courses:*

- WSHD 424 (3) Watershed Hydrology
- WSHD 458 (3) Climate Change & Land Use