

STREAMSIDE STUDIES MINOR

(Minimum 28 credits)

The Minor in Streamside Studies is designed to provide knowledge for the proper management of watersheds. The classes provide an interdisciplinary understanding of critical processes in streamside areas: geology, ecology, hydrology, and fisheries ecology.

**Minimum 2.0 required in each course.
Course substitutions only with approval.**

ENVIRONMENTAL SCIENCE AND RESOURCE MANAGEMENT MINOR

(Minimum 25 credits)

The Minor in Environmental Science and Resource Management offers students majoring in a wide range of subjects exposure to the challenges facing terrestrial ecosystems, including their conservation and restoration. Course work will provide a solid foundation for links to other fields of biology, environmental education, journalism and public affairs.

REQUIRED COURSES : 15-22 CREDITS

___ ESRM 429 (1) *Water Center Seminar* (Take at least 3 times)

Quarter: _____

Quarter: _____

Quarter: _____

___ ESRM 201 (5), BIOL 356 (3) or FISH 447 (3) *Ecosystems/Ecology*

___ FISH/ESRM 328 (4), FISH 311 (5) or FISH 450 (3/5) *Forest/Fish*

___ ESS 210, 230, 326 or 401 (var. 3-5) *Geological Studies*

___ CEE 476 (3) or ESRM 426 (4) *Hydrology*

PROCESSES COURSES: 10 CREDITS MIN. TO TOTAL 28 CREDITS FOR MINOR

(EXTRA CREDITS NOT APPLIED TO THE CORE CAN ALSO COUNT)

___ CEE 462 (3) *Limnology*

___ ESRM 210 (4) or ESRM 311 (3) *Soils*

___ ESRM 472 (5) *Wetland Ecology*

___ FISH 312 (3/5) *Fish Ecology*

___ FISH 428 (5) *River Ecosystems and Restoration*

___ FISH/BIOL 438 (5) *Biological Monitoring*

___ ESRM 470 (5) *Natural Resource Policy*

___ ESRM 371/ENVIR or SOC 379 (5) or ANTH 457 (5) *Env. Soc/Anthro*

___ ESRM 465 (3) *Economics of Conservation*

___ GEOG 370 (5) *Problems in Resource Management*

20 UPPER DIVISION (300 OR 400 LEVEL) ESRM CREDITS (STUDENT CHOICE):

Course: _____ Credits: _____

Course: _____ Credits: _____

Course: _____ Credits: _____

Course: _____ Credits: _____

5 CREDITS ADDITIONAL ESRM AT ANY LEVEL (STUDENT CHOICE):

Course: _____ Credits: _____

NOTE: 5 credits maximum from PSE can be applied towards the minor.

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Questions? Contact us!

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