# HUMANITIES, SCIENCE, AND ENVIRONMENT MINOR

**Course in Science and Technology in Society**
- STS 1504 Intro to Humanities, Science, and Technology 3__+  
- STS 3105 Science and Technology in Modern Society (Area 2) 3__+  
  OR STS 4504 Science, the Scientist, and Society  
**Total STS credits** 6 Credits

**Humanities (outside STS) – Required Course:** 2 out of the following 13
- AHRM 2244 Food & Clothing: Cultural Trad., Conflicts, & Possibilities* (Area 2) 3__  
- ENGL 3534 Literature and Ecology* (Area 2, WI) 3__  
- FOR 2554 Nature and American Values (Area 2) 3__  
- HIST 3144 American Environmental History 3__  
- HIST 3234 The North American West 3__  
- HIST 3734 History of Modern Biology 3__  
- HIST 3464 Appalachian Communities 3__  
- RLCL 2464 Religion and Science 3__  
- PHIL 2304 Global Ethics (Area 2) 3__  
- PHIL 3314 Ethical Theory* 3__  
- PHIL 4304 Topics in Social and Political Philosophy* 3__  
- PHIL 4604 Philosophy of Biology* (WI) 3__  
- UAP 4264 Environmental Ethics and Policy* 3__  
**Total Humanities credits (outside STS)** 6 Credits

**Social Sciences – 2 out of the following 18**
- PSCI/UAP 3344 Global Environmental Issues* (Area 7) 3__  
- AHRM 4604 Housing, Energy, and the Environment (Area 7) 3__  
- FIW 4464 Human Dimensions of Fisheries and Wildlife* 3__  
- FOR 3784 World Forestry* (Area 7) 3__  
- FOR 4434 Forest Policy* 3__  
- GEOG 3104 Environmental Problems, Population, and Development 3__  
- GEOG 4204 Geography of Resources 3__  
- GEOG 4084 Introduction to GIS 3__  
- HTM 3484 Socio-Cultural Impacts of Tourism 3__  
- MGT 4334 Ethical Leadership & Corporate Social Responsibility* 3__  
- PSCI/UAP 3714 The U.S. Policy Process* (WI) 3__  
- SOC 2504 Comparative Social Change 3__  
- SOC 3504 Population Trends and Issues 3__  
- UAP 3354 Introduction to Environmental Policy and Planning 3__  

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*Required course: 2 out of the following 13.

**Final Checksheet approved by the CLAHS Undergraduate Curriculum Committee on**

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UAP 4184 Community Involvement  3
UAP 4214 Women, Environment, and Development*  3
UAP 4304 Non Profit Organization Leadership and Governance  3
Total Social Science Credits  6 Credits

Natural Sciences – 2 out of the following 12
Note: All Biology 3000 and 4000 level courses have restricted capacity for non-majors
BIOL 2204 Plants and Civilization* (Area 7)  3
BIOL 2804 Ecology*  3
BIOL 4004 Freshwater Ecology*  4
BIOL 4014 Environmental Toxicology*  2
BIOL 4314 Plant Ecology*  4
CSES 3134 Soils in the Landscape*  3
CSES 3604 Fundamentals of Environmental Science*  3
FIW 4614 Fish Ecology*  3
FIW 4454 Vertebrate Pest Management**  3
FIW 4464 Human Dimensions of Fisheries and Wildlife**  3
FOR 3364 Survey of Forest Ecology and Management*  3
FOR 3524 Environmental Interpretation*  3
GEOG 4044 Biogeography  3
GEOS 3014 Environmental Geology  3
NR 1114 Intro to Renewable Natural Resources  2
Total Natural Science Credits  6 Credits

Written, Oral, and Visual Communication
Required Course – 1 of the following 5
COMM 2004 Public Speaking  3
ENGL 3764 Technical Writing  3
ENGL 3774 Business Writing  3
ENGL 4824 Science Writing*  3
STS 2984 Science Communication  3
Total Written, Oral, and Visual Communication  3 Credits

TOTAL CREDITS REQUIRED  27 Credits

Minimum of 6 credit hours at 3000 level or above is required for the completion of the minor.

*Prerequisites may apply – See your advisor.

Students should discuss the requirements for their minor with their advisor prior to registering for classes each semester.

MINIMUM GRADE POINT AVERAGE
A minimum GPA of 2.0 in all courses taken to fulfill the minor is required.