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___
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

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

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

TOTAL CREDITS REQUIRED 27

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.