

SCIENCE & SOCIETY, MINOR

College of Agricultural & Environmental Sciences

The Program

Science & Society is an interdepartmental teaching program administered by the College of Agricultural & Environmental Sciences that offers students throughout the campus the opportunity to discover the connections that link the social, biological, and physical sciences with societal issues and cultural discourses. Course work examines discovery processes in relation to societal values, public policy and ethics, including issues associated with cultural diversity. Whenever possible, opportunities outside the classroom are included as part of the learning experience.

The Science & Society teaching program serves students of all majors and interests. It can allow lower division students who have not yet declared a major a meaningful context for exploring diverse subject matters. The minor for the program includes, in addition to Science & Society courses, upper division courses from both the College of Agricultural & Environmental Sciences and the College of Letters & Science in the areas of history and philosophy of science, policy & decision making, communication of science, and culture, ethics and applications.

Related Courses

See ARE 120, ARE 147, CMN 140, CRD 118, CRD 142, CRD 162, AVS 013, ESP 160, ESP 165, FPS 110, HIS 185A, HIS 185B, PLP 140, POL 175, WFC 010.

Minor Advisor

D.M. Rizzo

| Code | Title | Units |
|--|---|-------|
| <i>Prep Coursework</i> | | |
| SAS 001 | (Discontinued for summer 2023) ** | 4 |
| SAS 120 | Science & Contemporary Societal Issues | 3 |
| Choose one: | | 3-4 |
| SAS 002 | Feeding the World: Influences on the Global Food Supply | |
| or SAS 002V | Feeding the World: Influences on the Global Food Supply | |
| SAS 005 | Pathways to Discovery: Science & Society | |
| SAS 020 | Genetics & Society | |
| SAS 030 | Mushrooms, Molds, & Society | |
| Prep Coursework Subtotal | | 10-11 |
| Choose one from each of the four areas: | | 14-17 |
| <i>History & Philosophy of Science</i> | | |
| CRD 118 | Technology & Society | |
| CRD 162 | People, Work & Technology | |
| HIS 185A | History of Science in America | |
| HIS 185B | History of Technology in America | |
| PHI 107 | Philosophy of the Physical Sciences | |
| PHI 108 | Philosophy of the Biological Sciences | |
| PHI 109 | Philosophy of the Social Sciences | |
| <i>Policy & Decision Making</i> | | |
| ARE 120 | Agricultural Policy | |

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| ARE 147 | Resource & Environment Policy Analysis |
| ARE 150 | Agricultural Labor |
| CNS 100 | Consumer Behavior |
| ESP 160 | The Policy Process |
| ESP 165 | Climate Policy |
| POL 175 | Science, Technology, & Policy |
| SOC 155 | Sociology of Law |
| <i>Communication of Science</i> | |
| AED 172 | Multimedia Productions |
| ANT 120 | Language & Culture |
| CMN 130 | Group Communication |
| CMN 140 | Introduction to Mass Communication |
| LIN 163 | Language, Gender, & Society |
| POL 165 | Mass Media & Politics |
| or POL 165V | Mass Media & Politics |
| <i>Culture, Ethics & Applications</i> | |
| CRD 142 | Rural Change in the Industrialized World |
| FPS 110 | Plastics in Society & the Environment |
| PLP 140 | (Discontinued for spring 2022) ** |
| SOC 144 | Agriculture & Society |
| Total Units | 24-28 |

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Course(s) discontinued; see your advisor for course options.