



**School of Human Evolution and Social Change**

**Ph.D. in Environmental Social Science  
As of 9/10/07**

**What is Environmental Social Science?**

Environmental Social Science addresses environmental issues from a broad social science perspective. The ASU program is organized around theoretically based *conceptual domains* (political ecology, culture and the environment, environmental justice, science and technology studies, environmental hazards and vulnerability, and human environmental impacts), which become the basis for addressing various *topical foci* (including urban environments, technologies and their consequences, landscapes, institutions, and health and the environment). Participating faculty have expertise in a broad range of fields including cultural and medical anthropology, archaeology, community resources, demography, geographic information systems, human and physical geography, history, planning, public affairs, sociology, and science and technology studies.

**Is It for Me?**

Graduates are trained to be ready for academic teaching and research positions, or leadership roles in non-governmental organizations, government, or industry. Coursework for the degree is strongly skills and concept focused, and students work closely with their committees to develop a curriculum appropriate to their chosen foci and career goals. The degree is designed to be completed in no more than five years post-master's degree.

**Am I eligible?**

Applicants are required to have a bachelor's degree from a regionally accredited institution with a grade point average of 3.2 (4.0 scale) or better in the last two years of coursework. A master's degree in any relevant field is advantageous, or students can earn a master's-in-passing as part of the Environmental Social Science graduate program.

**Is there Funding?**

Competitive funding is available, including attractive multiple-year packages for the top applicants. Most other students are supported through teaching and research assistantships. The School of Human Evolution and Social Change is a large, well-resourced unit with multiple large-scale research initiatives that provide significant training and support opportunities for students.

**How do I Apply?**

Applications are due before January 1 for first consideration. Information on the application process can be found at <http://graduate.asu.edu/prospectivestudents/index.html> .

**How Can I Find Out More about the Programs?**

Contact Program Director Bob Bolin ([bob.bolin@asu.edu](mailto:bob.bolin@asu.edu)) or the graduate coordinator at [shescgrad@asu.edu](mailto:shescgrad@asu.edu). Visit the School of Human Evolution and Social Change website at [www.asu.edu/shesc](http://www.asu.edu/shesc).

**Faculty**

<u>Name</u>	<u>ASU Affiliation(s)</u>	<u>Area(s) of Expertise</u>
<b>Project Director</b> Prof. Bob Bolin	School of Human Evolution & Social	Political ecology, environmental

<u>Name</u>	<u>ASU Affiliation(s)</u> Change	<u>Area(s) of Expertise</u> justice
<b>Executive Committee</b>		
Assoc. Prof. Christopher Boone	School of Human Evolution & Social Change, School of Sustainability	Environmental justice, urbanization, GIS
Prof. Patricia Gober	School of Geographical Sciences	Urban systems, water resources management
Prof. David Pijawka	School of Planning	Socioeconomic impact assessment, environmental perception and behavior
Asst. Prof. Abigail York	School of Human Evolution & Social Change	Public policy, institutional analysis
<b>Participating Faculty</b>		
Asst. Prof. J. Marty Anderies	School of Human Evolution & Social Change, School of Sustainability, Center for the Study of Institutional Diversity	Environment, technology and society
Assoc. Prof. Victor Agadjanian	School of Social and Family Dynamics, Center for Population Dynamics	Sociology, demography, health
Prof. Luc Anselin	School of Geographical Sciences	Geographic information science, environmental economics
Prof. Michael Barton	School of Human Evolution & Social Change, Center for Social Dynamics and Complexity	Geoarchaeology, human ecology, spatial technology & modeling
Prof. Anthony Brazel Prof. Alexandra Brewis	School of Geographical Sciences School of Human Evolution & Social Change, Social Science and Health	Geography, climatology Medical anthropology, human ecology
Asst. Prof. Netra B. Chhetri	Consortium for Science, Policy and Outcomes, School of Geographical Sciences	Science and society, adaptation to climate change
Asst. Prof. Elizabeth Corley Prof. James Eder	School of Public Affairs School of Human Evolution & Social Change	Science policy, environmental policy Development, resource management, Southeast Asia
Assoc. Prof. Jennifer Glick	School of Social and Family Dynamics, Center for Population Dynamics	Demography, immigration
Prof. Subhrajit Guhathakurta	School of Planning, School of Sustainability	Modeling urban and environmental futures
Prof. Edward J. Hackett	School of Human Evolution & Social Change	Sociology; science, technology and society
Assoc. Prof. Sharon Harlan	School of Human Evolution & Social Change	Environmental sociology, environmental justice
Prof. Michelle Hegmon	School of Human Evolution & Social Change	Archaeology, social theory

<u>Name</u>	<u>ASU Affiliation(s)</u>	<u>Area(s) of Expertise</u>
Assoc. Prof. Paul Hirt	Department of History, School of Sustainability	Environmental history, American West, public lands
Asst. Prof. Marco Janssen	School of Human Evolution & Social Change, School of Computing Informatics, Center for the Study of Institutional Diversity	Commons dilemmas, social simulation
Asst. Prof. Kelli Larson	School of Geographical Sciences, School of Sustainability	Geography, sustainability
Asst. Prof. Chris Lukinbeal	School of Geographical Sciences	Landscape, media
Assoc. Prof. Kevin McHugh	School of Geographical Sciences	Space, place and mobility; geographical thought and social theory
Assoc. Prof. Clark Miller	Consortium for Science, Policy and Outcomes; Dept. of Political Science	Science and technology studies, global environmental governance
Prof. Margaret Nelson	School of Human Evolution & Social Change; Barrett Honors College	Archaeology, land use
Prof. Daniel Sarewitz	School of Life Sciences, Center for Science, Policy and Outcomes	Science policy and societal outcomes
Prof. Katherine Spielmann	School of Human Evolution & Social Change, School of Sustainability	Archaeology and environment
Prof. Sander van der Leeuw	School of Human Evolution & Social Change	Society-environment relations, innovation
Asst. Prof. Jameson Wetmore	School of Human Evolution & Social Change, Center for Science, Policy and Outcomes	Social studies of technology
Asst. Prof. Dave White	School of Community Resources and Development	Environmental sociology, parks and protected areas
Asst. Prof. Amber Wutich	School of Human Evolution & Social Change, Center for the Study of Institutional Diversity	Resource insecurity, urban water institutions
Asst. Prof. Scott Yabiku	School of Social and Family Dynamics, Center for Population Dynamics	Family and demography