

Environmental Justice (EJ) Graduate Certificate Program Course Requirements

The Environmental Justice Certificate program consists of 15 credit hours.

Students must take five (three-credit) courses:

- TWO selected from the list of required courses
- The remaining THREE will be selected with the collaboration of the student, his/her advisor, and the EJ Certificate Coordinating Committee to arrive at the most appropriate courses to take
- Additionally, an experience related to the goals of the certificate that is defined and approved by the Environmental Justice certificate faculty coordinator is required. The experience must be planned with the faculty coordinator and may include (but is not limited to) a professional experience, participation in an on-campus event, or engagement with a community organization.

1. CORE (REQUIRED) COURSES

Students should select two of the following core courses (six credits total):

- EAS 593: Environmental Justice (3 credits)
- EAS 501: Frontiers in Environmental Justice (3 credits)
- EAS 501: Conservation Justice (3 credits)

2. *The remaining nine credits may be selected from the following list of courses. Although not exclusive, a list of courses that would be considered appropriate for certificate students to take would include the following:*

COMPREHENDING THE COMPLEXITY OF ENVIRONMENTAL JUSTICE ISSUES

- PubPol 730: Women and Employment Policy (3 credits)
- Sociology 622: Social Stratification (3 credits)
- LAW 805/803: Environmental Justice (3 credits)
- EHS 500: Principles of Environmental Health Sciences (3 credits)

MASTERING EJ RESEARCH METHODS AND APPROACHES

- EAS 540: GIS and Natural Resource Applications (2 credits)
- LAW 679: Environmental Law and Policy (3 credits)
- EHS 572/EAS 572: Environmental Impact Assessment (2 credits)
- HBEHED 733: Community-Based Participatory Research (3 credits)
- EHS 688: Professional Development in Environmental Health Sciences (0.5 credit)
- EAS 562: Environmental Policy, Politics and Organizations (3 credits)

COMMUNICATION AND EFFECTIVE PLANNING/INTERVENTION

- EAS 533: Negotiating Skills in Environmental Dispute Resolution (3 credits)
- EAS 687: Modeling for Landscape Planning (4 credits)
- HBEHED 640: Community Organization for Health Education (3 credits)

- HBEHED 690: Environmental Health Promotion (3 credits)

- EHS 574: Environmental Chemistry (3 credits)
- LAW 791: Environmental Crimes (3 credits)
- LAW 771: How to Save the Planet (3 credits)
- EHS 680: Environmental Management of Hazardous Substances (3 credits)