Environmental Studies Summer 2021

Attention, please be sure to refer to the RAS class search for any changes and updates to the course listings below.

**ES 170 Special Topics**  
Professor Friedman  
Full Term - CRN 21032 / HU, SS / 1 to 4 credits  
First Half Term - CRN 21033 / HU, SS / 1 to 4 credits  
Second Half Term - CRN 21034 / HU, SS / 1 to 4 credits

**ES 181 Independent Study**  
Professor Friedman  
Full Term - CRN 20654 / HU, SS / 1 to 4 credits  
First Half Term - CRN 20655 / HU, SS / 1 to 4 credits  
Second Half Term - CRN 20656 / HU, SS / 1 to 4 credits

**ES.POPH.HMS 195-010 Global Environmental Health Disparities in Global Context**  
First Half Term - MTWR, 1000-1135  
Professor Choi / CRN 21724 / REMT / 3 credits  
Within this course, students will explore and investigate the role of environmental exposures on the health of the populations, particularly in low- to middle-income countries. We will also examine how social, demographic, economic and political attributes modify the association between environmental exposures and health outcomes. Such investigative framework will foster students’ understanding of why certain global environmental pressures frequently pose the greatest burden on the most vulnerable populations. The course will also explore how the principles of environmental justice could help to improve the health status of the vulnerable populations.

**ES.POPH.HMS 195-011 Global Environmental Pressures and Population Sustainability**  
Second Half Term - MTWR, 1000-1135  
Professor Choi / CRN 21725 / REMT / 3 credits  
Human behaviors are driving global environmental changes, including climate change, ozone depletion, biodiversity loss, nitrogen fertilization, and ocean acidification. Within this course, students will examine how the above global environmental pressures, either alone or collectively, influence human health and well-being. The above global environmental pressures are particularly associated with graver burden on populations in low- and middle-income countries. Students will explore global policies and strategies to fight such global environmental pressures for the improvement of human health and well-being.
**ES 294 Practicum Environmental Study**  
Professor Friedman  
Full Term - *Section 010 / CRN 21305 / 1 to 4 credits*  
First Half Term - *Section 011 / CRN 21306 / 1 to 4 credits*  
Second Half Term - *Section 012 / CRN 21307 / 1 to 4 credits*

**ES.TLT 368-010 Teaching and Learning with Geospatial Tools**  
06/24/2021-07/02/2021 - TWRFSU, 800-1300  
Professor Oltman / CRN 20664 / CAMP / 3 credits

**ES.SOC.GS 370-011 Globalization and the Environment**  
Second Half Term  
Professor Noble / CRN 21381 / RMTA, SS / 4 credits

**ES 393 Supervised Internship**  
Full Term  
Professor Friedman / *Section 010 / CRN 21302 / HU, NS, SS / 1 to 4 credits*  
Professor Pooley / *Section 011 / CRN 21301 / HU, NS, SS / 1 to 4 credits*

**ES 393-012 Supervised Internship**  
First Half Term  
Professor Morris / CRN 21303 / HU, NS, SS / 1 to 4 credits

**ES 393-013 Supervised Internship**  
Second Half Term  
Professor Friedman / CRN 21304 / HU, NS, SS / 1 to 4 credits

**ES.SOC 396/496 Management of Not For Profit Organizations**  
First Half Term - TR, 1600-1850  
Professor Kushner  
*CRN 20875 / REMT / 4 credits*  
*CRN 20876 / REMT / 3 credits (Graduates only)*  
This course addresses the effective management of nonprofit organizations. We start by reviewing the community, historical, social and legal contexts of the nonprofit sector in the U.S. These lead into the issues that are central to the course, relating to how nonprofits are managed. We examine structure and administration, leadership and management, marketing, finance, and resource development, and strategy, all in the nonprofit environment. We also highlight some concerns that are especially pressing for managers.

**ES 480 Internship Environmental Policy**  
Professor Pooley  
Full Term - *CRN 20738 / 3 credits*  
First Half Term - *CRN 20736 / 3 credits*  
Second Half Term - *CRN 20737 / 3 credits*

**ES 483 Independent Study**  
Professor Pooley  
Full Term - *CRN 20732 / 1 to 3 credits*  
Second Half Term - *CRN 20502 / ND / 1 to 3 credits*
ES 490 Thesis
Full Term - Professor Morris / CRN 20515 / ND / 1 to 6 credits
Full Term - Professor Pooley / CRN 20731 / 1 to 6 credits
First Half Term - Professor Holland / CRN 20516 / ND / 1 to 6 credits
Second Half Term - Professor Holland / CRN 20517 / ND / 1 to 6 credits