

The University of Colorado Population Center (CUPC),
Institute of Behavioral Science, announces
a summer short course

Environmental Demography

July 16-18 — Boulder, Colorado

The course will provide an overview of the sub-discipline and several in-depth examples of central areas of research. Top scholars in the field will review both conceptual and methodological aspects of their research. In addition, students will receive an introduction to spatial data and analyses with a focus on the link between demographic and environmental processes.

Population and Environment Scholarship: A Review and Considerations for the Future

Lori Hunter, *University of Colorado - Boulder*

Agent Based (Simulation) Approaches to Modeling Population and Environment

Barbara Entwisle, *University of North Carolina - Chapel Hill*

Population and Deforestation: Quantitative and Qualitative Approaches

David Carr, *University of California - Santa Barbara*

Measuring Environmental Racial Inequality: Using GIS to Link Theories, Questions, Definitions, and Indicators

Liam Downey, *University of Colorado - Boulder*

Mapping Social Data with ArcGIS: An Introduction

Nancy Thorwardson, IBS Computing and Research Services
University of Colorado – Boulder

Format: The course is open to all graduate students, postdoctoral fellows, and junior faculty from any institution. CUPC will provide a limited number of stipends to pay for travel to and from the short course. **Course credit:** If desired, students may enroll in the course for 1.5 credits, and the CUPC will cover tuition expenses. Credit-seeking students will be expected to complete a final exam. **For further information**, including application information, please see: http://www.colorado.edu/ibs/cupc/short_courses/env_demography/ or contact: Lori.Hunter@colorado.edu. Application deadline: April 6. Supported, in part, by NICHD.