

GR UNDERGRADUATE COURSES | FALL 2016

Geography at Colorado State University focuses on providing undergraduate students with a broad background in geographic thinking with an emphasis on the traditional geographic focus of understanding dynamic interactions between humans and the environment in an era of rapid global change.

GR 100 Introduction to Geography (3 Credits)

Major geographic themes applied to selected regions; physical environment, human-land relationships, regional analysis.

SEC 1: MWF 1-1:50 GLOVER 130 Mr. Josh Hendrickson
SEC 2: TR 9:30-10:45 CLARK A204 Dr. Andrew Bliss

GR 180A1 Regional Geography-Europe and the Americas (3 Credits)

Spatial and environmental contexts of Europe (including Russia) and the Americas.

SEC 1: MWF 10-10:50 AYLES C108 Dr. Merrill Johnson

GR 210/ESS 210 Physical Geography (3 Credits)

Energy, mass budget, and human impacts on atmosphere, hydrosphere, and continental land surfaces.

SEC 1: TR 2-3:15 CLARK A203 Dr. Michael Lefsky

GR 304/WR 304 Sustainable Watersheds (3 Credits)

Effects of climate, land use, and water use on the sustainability of water quantity and quality.

SEC 1: MWF 8-8:50 NATRS 113 TBA

GR 315 Quantitative Geographical Methods (3 Credits)

Methods to collect, analyze, display, and model geographic data.

SEC 1: TR 11-12:15 CLARK C243A Dr. Andrew Bliss

GR 320 Cultural Geography (3 Credits)

Geographic analysis of cultural phenomena, elements emphasizing human-land relationships and spatial patterns of agriculture, cities, language, religion.

SEC 1: TR 11-12:15 ENGRG B105 Dr. Stephen Leisz
SEC 2: TR 12:30-1:45 GIFRD 113 Dr. John Lindenbaum

GR 323/NR 323 Remote Sensing and Image Interpretation (3 Credits)

Remote sensing systems and applications; characteristics of photographic, scanner and radar images; imagery interpretations.

SEC 1: TR 11-11:50 WAGAR 133 Dr. Michael Falkowski
LAB 1: M 10-11:50
LAB 2: M 12-1:50

GR 330 Urban Geography (3 Credits)

Spatial distribution of urban areas and the geographic similarities and contrasts that exist between and within them.

SEC 1: TR 9:30-10:45 GIFRD 149 Dr. John Lindenbaum

GR 420 Spatial Analysis with GIS (4 Credits)

Theory, application of geographic information systems for spatial analysis; conceptual basis of GIS, nature and use of geographic data, case studies.

SEC 1: TR 9:30-10:45 NATRS 115 Dr. Stephen Leisz
LAB 1: M 1-2:15 CLARK C243A

GR 481A2 Political Geography (3 Credits)

Examines political space, states and nations, geopolitics, competition for territory, and the state in an era of globalization.

SEC 1: MWF 9-9:50 AYLES C108 Dr. Merrill Johnson

