• Get the scientific background to current world challenges
• Learn about and discuss contemporary social issues such as urbanization and globalization

• Gen. Ed.: Social and Beh. Sciences/International (SN)
• Instructors: Amy Panikowski (amyski@ufl.edu)  
              David Hanson (dhanson@ufl.edu)
• Get an enhanced understanding of the evolving physical, demographic, economic and cultural environments in Europe
• Learn about the European Union, -and what’s outside it
• Gen. Ed. Social and Behavioral Sciences + International (SN)
• Instructor: Johanna Engström (joem@ufl.edu)
• Intro to meteorology and climatology with a focus on extreme events and climate variability
• Learn about: the atmosphere; what drives weather; how hurricanes, thunderstorms, and tornadoes form; El Niño; heat waves; climate change.
• Gen. Ed. Physical Science
• Qualifies for certificate in Meteorology and Climatology
• Instructor: David Keellings (nessie@ufl.edu)
GEO 3250 Climatology (Spring 2014 MWF 5th)

Is this the course for YOU?

Qualifies for Certificate in Meteorology and Climatology

Prerequisites: GEO 2242 or MET 1010 or GEO 2200

• Explore interests in environmental science
• Understand the science behind climate change
• Learn about El Nino and nuclear winter
• Participate in a debate about climate change
• Fall 2014 taking MET 4532 Hurricanes and/or MET 4750 Atmospheric Data Analysis

Instructor: Dr. Corene Matyas: matyas@ufl.edu
GEO 4281 Fluvial Morphology and Processes
(Spring 2014 T7, R 6-7)

• Prerequisites: GEO2200 or GLY2010 or consent of instructor
  • GE-P (General Education Physical Science)
• Learn about processes and forms in rivers, including human impacts
  • Work with river flow and stage data from USGS and NOAA
• Interpret channel form and change from maps and Google Earth
  • Go on field trips to local creeks
• Instructor: Dr. Joann Mossa: mossa@ufl.edu
Documentary Field Photography (GEO 4938/6938)
Spring 2014
When: T 9th period, TH 9-10th periods, CSE E222
Instructor: Nigel Smith nsmith@ufl.edu
• Hands-on experience in weather prediction; includes thunderstorm and severe weather forecasting
• Learn how to use and interpret: satellite imagery, radar, forecast models, surface and upper air analytical charts
• Qualifies for certificate in Meteorology and Climatology
  • Prerequisites: GEO 2242 or MET 1010 or GEO 2200
• Instructor: Ian Comstock (icomstock@ufl.edu)