

Spec Topics in GIS

Last Updated: Wed, 03/18/2026

Course prefix: CP

Course number: 8853

Section: CA

CRN

91453

Instructor first name: Clio

Instructor last name: Andris

Semester: Fall

Academic year: 2026

Course description:

This special topics course will walk students through the principles of geovisualization and geovisual analytic systems, with a focus on interactive components, digital cartographic design, geostatistical functionalities and display, and software UI configuration.

Readings and activities in this class will substantially depend on the set of students who enroll and what will best suit their geovisualization-related studies. We will seek suggestions and input throughout the semester as a class on the software we evaluate and explore and the articles we read.

Academic honesty/integrity statement:

Students are expected to maintain the highest standards of academic integrity. All work submitted must be original and properly cited. Plagiarism, cheating, or any form of academic dishonesty will result in immediate consequences as outlined in the university's academic integrity policy.