

# ANTH 523: GIS for Humanities and Social Science Research

➤ Tues/Thurs 3:00-4:15, WALC 3045 (CRN# 17873)

➤ Instructor: Prof. Ian Lindsay

➤ This course will introduce you to the skills of spatial thinking, basic functions of Geography Information Systems (GIS), and spatial research methods that are relevant to humanities, social science, and related fields. The course will start with introduction to basic GIS concepts and technology, then move onto GIS applications in the research process, including research design, data collection, management, visualization, and basic spatial analysis techniques. Practical work will be completed using ArcGIS Pro software.

