



# Introduction to GIS (GEOG 3100/6100) Fall 2024

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This course introduces the major concepts and applications of geographic information systems (GIS). You will learn about:

- Map making
- Geodata
- GIS software
- Spatial thinking

Lectures cover the principles and applications of GIS, as well as basic cartography and map design. Lab exercises focus on hands-on training using ESRI ArcGIS Pro software.

