

# GEOG 414. ADVANCED GEOSPATIAL ANALYSIS.

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Credits: 3

Offered by: Geography (Faculty of Science)

This course is not offered this catalogue year.

## Description

Advanced techniques in geospatial analysis. Geospatial methods and using geospatial information systems. Topics: geodatabases, interpolation techniques, spatial classification methods, data mining and machine learning, including working with a number of leading commercial software including ESRI's ArcGIS Desktop/Pro.

- Prerequisites: GEOG 314; and GEOG 333 or COMP 202; or permission of the instructor.
- Restrictions: Not open to students who have taken GEOG 306 or GEOG 307.

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