

## COURSE DETAIL

### ADVANCED GEOGRAPHIC INFORMATION SCIENCE

**Country**

Canada

**Host Institution**

University of British Columbia

**Program(s)**

University of British Columbia

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Geography

**UCEAP Course Number**

170

**UCEAP Course Suffix****UCEAP Official Title**

ADVANCED GEOGRAPHIC INFORMATION SCIENCE

**UCEAP Transcript Title**

ADV GEOGRP INFO SCI

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course examines theoretical and practical aspects of Geographic Information Systems, including cartographic modelling, digital terrain models, management issues, and spatial interpolation.

## Language(s) of Instruction

English

## Host Institution Course Number

GEOS 370

## Host Institution Course Title

ADVANCED GEOGRAPHIC INFORMATION SCIENCE

## Host Institution Course Details

<https://blogs.ubc.ca/advancedgis/home/syllabus/>

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2023-2024

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