Office Hours: Tuesdays 13:00-14:30 or by appointment

Office Location: DTB B122 Contact: randy@uvic.ca

COURSE DESCRIPTION

This course is designed to be a capstone, to provide you with the opportunity to integrate your strong background in Geography or other Earth/Biological Sciences with Remote Sensing. The focus of the course will be to work through a project that can, for the most part, be addressed by remote sensing technology. You will develop a research project that suits your interests, within the limits of the prescribed data and scope. The progress of the project will be monitored through a series of deliverables (see below). You will define a research question, explore data and methods that can be used to address this question, and produce an output project and presentation. Your instructors will help you source and use the data, where possible, to allow you to complete the project.

The course also contains a lab exercise intended to facilitate broadening of your remote sensing skills, as well as student-lead, seminar-based, discussions and presentations. There will also be instructor-led and guest

N	0	0-49%	Did not write examination or complete course requirements by the end of term or session; no supplemental.
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GEOGRAPHY DEPARTMENT INFO

Geography Department website: uvic.ca/socialsciences/geography

Undergraduate Advising: geogadvising@uvic.ca

survey is vital to providing feedback to me regarding the course and my teaching, as well as to help the department improve the overall program for students in the future. The survey is accessed via MyPage and can be done on your laptop, tablet, or mobile device. I will remind you and provide you with more information nearer the time but please be thinking about this important activity during the course.

WEEKLY CALENDAR

WEEK	DATE	
1	T 10 Jan	Course Introduction
2	T 17 Jan	Topic 1: Next-generation Digital Earth; Project Scoping
3	T 24 Jan	Topic 1