## Department of Geography Course Outline

## Geography 228 - Introduction to Remote Sensing Spring 2015

**Instructor** Olaf Niemann

(olaf@uvic.ca)

Office Turpin Building

Hours Monday, Thursday @ 11:30-12:20

**Location** Cornett A129

vebsite

**Descrives**To provide students with a conceptual and practical

introduction to remote sensing data, processing, and

interpretation/use.

**Introductory Digital Image Processing. A Remote** 

Sensing Perspective. John R. Jensen. (Can be

purchased at the UVic Bookstore)

There will be a course website where all of the

course material will be provided: http://www.geog.uvic.ca/rs228

Login: geog228

PW:meris

**Lab Assignments**All labs will be held in the Geomatics labs SSM

A251/253.

All assignments will be due at the time stipulated on the lab assignment handout. Penalties for late assignments are significant: 10% for the first 24 hour period day followed by 25% every 24 hour

period after (no partial penalties).

All lab assignments must be submitted to be

## Week of March 16

16: Image Classification 3

18: Examples of emerging remote sensing technologies 1 Week of March 23

24: Examples of emerging remote sensing technologies 2

26: Course review