

**GEOGRAPHY 413  
(Archaeology 413)  
H(3-2) Area III**

**Soil Characteristics and Formation**

**Instructor: Dr. Dana Naldrett**

**Official Course Description:**

Characteristics of soils and the processes and factors of soil formation. Soil development related to geomorphic materials, geomorphic events, anthropogenic sources and erosional and depositional landscapes.

**Prerequisite:**

Geography 313 or consent of the Department

**Supplementary Fees:** (*field trips etc*). None

**Text(s)/Readings:**

Brady and Weil, *The Nature and Properties of Soils*, 14th edition or later; text is placed on reserve in the reading room on the 4<sup>th</sup> floor of the Earth Sciences building. If readings not in the text are used, the readings will be put on the course Blackboard site.

**Grading (Weighting):**

Midterm Test	20%
Final Examination	40%
Labs	40%

Students must carry out all three grading components and earn an overall 50% or higher to pass the course. **Note- late assignments will not be marked.**

Final exam will be scheduled by the Registrar's Office.

**Grading System:**

**EITHER-**

A+	96.0-100.0	B	76.0-79.9	C-	60.0-62.9
A	90.0-95.9	B-	72.0-75.9	D+	54.0-58.9
A-	85.0-85.9	C+	67.0-71.9	D	50.0-53.9
B+	80.0-84.9	C	63.0-66.9	F	0.0-49.9

**OR** The official grading scheme of the university will be used (Course Information Section in the University Calendar):

A+	4.00	Outstanding performance
A	4.00	Excellent-superior performance, showing comprehensive understanding of subject
A-	3.70	↑

B+	3.30	
B	3.00	Good - clearly above average performance
B-	2.70	↑
C+	2.30	
C	2.00	Satisfactory performance – basic understanding of the subject
C-	1.70	
D+	1.30	
D	1.00	Minimal Pass-marginal performance
F	0	Fail - - poor performance

For additional detailed course information posted by the Instructor see Blackboard at: <http://blackboard.ucalgary.ca/>

#### Plagiarism

Academic dishonesty is not an acceptable activity at the University of Calgary and students are **strongly advised** to read the Student Misconduct section in the University Calendar. Quite often, students are unaware of what constitutes academic dishonesty or plagiarism. The most common are 1) presenting another student's work as your own 2) presenting an author's work or ideas as your own without proper referencing and 3) using work completed for another course. This activity will not be tolerated in this course and students conducting themselves in this manner will be dealt with according to the procedures outlined in the calendar.

#### Disability Resource Centre Accommodations

It is the student's responsibility to request academic accommodations. If you are a student with a documented disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the start of this course.

#### Re: Posting of Grades and Picking-up of Assignments

- All assignments will be handles on Blackboard.
- Their own grades will be available to each student on Blackboard by password access. Grades will **not** be available at Geography's main office.

**Contact Information for Student and Faculty Representation**

- SU VP Academic Phone: 220-3911 and e-mail: [suvpaca@ucalgary.ca](mailto:suvpaca@ucalgary.ca)
- SU Faculty Rep. Phone: 220-3913 and e-mail: [socialscirep@su.ucalgary.ca](mailto:socialscirep@su.ucalgary.ca)

**Campus Safewalk**

Campus Security, in partnership with the Students' Union, provides the Safewalk service, 24 hours a day, to any location on Campus including the LRT, parking lots, bus zones and University residences. Contact Campus Security at 220-5333 or use a help phone, and Safewalkers or a Campus Security officer will accompany you to your Campus destination.