

Fall 2012 Glacier Field Trip Geology 200

Section 004 1 credit

CLASS:

Friday 28 Sept, 1500-1700 Cramer 69 for lecture

Field Trip:

Saturday 29 Sept, 0900-1830 Departs outside Cramer / Lincoln Hall.

The class will cover the basics of glacier processes so one can appreciate, with greater insight, the glacial features we observe in the field.

The field trip will travel to Cloud Cap on Mt. Hood's north side. A 15 minute uphill trail walk will bring us to an overlook of Eliot Glacier from which we will start our exploration of the glacier and surrounding environment. The day will be spent on trails and on uneven terrain in open country.

A five page paper on the glacier topic of your choice is due Monday, 29 October, 2012.

<u>What to bring?</u> Prepare for weather, rainy and cool or dry and hot. It is usually windy. We will be at about 6,000 feet so it will be much cooler than Portland. Bring a lunch, water, sunglasses, warm clothes, and rain gear.

Course Fee: \$41 in addition to tuition.

Instructor: Dr. Andrew G. Fountain