



Preliminary Summary

Department of Geology & Geophysics
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IMPORTANT: THIS FORM & A SEPARATE STATEMENT OF INTEREST MUST BE SUBMITTED BY JANUARY 15TH BEFORE YOUR APPLICATION CAN BE REVIEWED.

NAME _____ CONTACT PHONE # _____
E-MAIL ADDRESS _____

DEGREE SEEKING ___ Ph.D. or ___ M.S. in ___ GEOLOGY or ___ GEOPHYSICS

Areas of interest

Indicate below those subject areas in which you are interested in concentrating your graduate studies. You may select more than one subject, but please not more than 4. Number them in order of [1] greatest to lesser [2,3,4] degrees of interest.

<input type="checkbox"/> Economic Geology	<input type="checkbox"/> Remote sensing	<input type="checkbox"/> Structure
<input type="checkbox"/> Geochemistry	<input type="checkbox"/> Geomorphology	<input type="checkbox"/> Tectonics
<input type="checkbox"/> Geochronology	<input type="checkbox"/> Glaciers	<input type="checkbox"/> Geodynamics
<input type="checkbox"/> Igneous/Metamorphic Petrology	<input type="checkbox"/> Permafrost	<input type="checkbox"/> Volcanology
<input type="checkbox"/> Impact Cratering	<input type="checkbox"/> Sea ice	<input type="checkbox"/> Tephrochronology
<input type="checkbox"/> Planetary Studies	<input type="checkbox"/> Seismology	<input type="checkbox"/> Volcano seismology
<input type="checkbox"/> Paleomagnetism	<input type="checkbox"/> Sedimentology	<input type="checkbox"/> Crustal Deformation
	<input type="checkbox"/> Stratigraphy	<input type="checkbox"/> Quaternary studies
Other _____		

How did you hear about the UAF Geology and Geophysics Department and the discipline that you are interested in (e.g., recruitment at a meeting, scientific papers, faculty web pages, student web pages, recommendation from faculty)?

Statement of interest and goals

In a separate letter, please write an essay describing your short-term and long-term goals in geology/geophysics, your career path, and life in general. Note especially how receiving a graduate degree in geology/geophysics from UAF will advance you toward these goals. Please include a description of your particular interests in graduate programs in the UAF Department of Geology and Geophysics, and specify the faculty member(s) whose research profile(s) most closely matches your research interests.

NAME _____

Academic history

INSTITUTION	DEGREE	MAJOR	DATE AWARDED

GRE raw score/percentile: Quantitative _____ Verbal _____ Analytical _____

Summary of Course Work in Geological & Supporting Sciences

	Total Courses	Total Credits	GPA		Total Courses	Total Credits	GPA
Geological Science				Engineering			
Mathematics				Computer Science			
Chemistry				Languages(s)			
Physics				Others			
Biology				ALL COURSES			

SPECIFIC COURSES (include both credits and grade)
(include courses in which you are currently enrolled)

Check one: quarter ___ semester ___

Geological Sciences

Physical Geology _____

Historical Geology _____

Mineralogy _____

Optical Mineralogy _____

Ign. Met. Petrology _____

Economic Geology _____

Geomorphology _____

Sedimentation/Sed Pet. _____

Structural Geology _____

Paleontology _____

Stratigraphy _____

Map & Airphoto Interp _____

Field Methods _____

Field Camp _____

Geophysics _____

Geochemistry _____

Other _____

Mathematics

Analytical Geometry _____

Calculus _____

Differential Equations _____

Linear Algebra _____

Statistics _____

Other _____

Chemistry

General Chemistry _____

Other _____

Physics

General Physics _____

Other _____

Biological, Engineering, or Computer Science

Computer Programming _____

Other _____
