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.

___Economic Geology      ___Remote sensing
___Geochemistry           ___Geomorphology
___Geochronology          ___Glaciers
___Igneous/Metamorphic Petrology       ___Permafrost
___Impact Cratering        ___Sea ice
___Planetary Studies      ___Seismology
___Paleomagnetism          ___Sedimentology
___Other                    ___Stratigraphy

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

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>DEGREE</th>
<th>MAJOR</th>
<th>DATE AWARDED</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

GRE raw score/percentile: Quantitative__________ Verbal __________ Analytical _________

---

**Summary of Course Work in Geological & Supporting Sciences**

<table>
<thead>
<tr>
<th></th>
<th>Total Courses</th>
<th>Total Credits</th>
<th>GPA</th>
<th>Engineering</th>
<th>Computer Science</th>
<th>Languages(s)</th>
<th>Others</th>
<th>ALL COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geological Science</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Biology</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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_____________________________  

---

5/02