Graduate Program—M.S. Degree

Concentrations: Solid-Earth Geophysics; Snow, Ice and Permafrost Geophysics; Remote Sensing Geophysics

1. Complete the following admission requirements:
   a. Submit GRE scores.
   b. Complete a background at least to the level of a B.S. concentration in geology, geophysics or an appropriate physical science or engineering.
   c. Complete MATH 421 and 422; or equivalent.
2. Complete the general university requirements (page 176).
3. Complete the master's degree requirements (page 180).
   a. Complete 6-12 thesis credits.
   b. Complete any deficiencies concurrently with this degree.
4. Submit a written thesis proposal and pass an oral comprehensive examination centered on this proposal.
6. Minimum credits required

Graduate Program—Ph.D. Degree

1. Complete the following admission requirement:
   a. Submit GRE scores.
2. Complete the general university requirements (page 176).
3. Complete the course work requirements for the appropriate M.S. concentration.
4. Complete the Ph.D. degree requirements (page 180).
5. As part of the Ph.D. degree requirements, complete the following:
   a. Complete and pass a written and oral comprehensive examination.
   b. Complete and submit a written thesis proposal for approval.
   c. Complete a research program as arranged with the graduate advisory committee.
6. Minimum credits required

Note: Page numbers refer to the UAF 2006-2007 academic catalog, which can be viewed online at www.uaf.edu/catalog/.