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PROGRAM/DEGREE REQUIREMENT CHANGE (MAJOR/MINOR)

SUBMITTED BY:

Department

Geology and Geophysics

College/School

See <http://www.uaf.edu/uafgov/faculty/cd> for a complete description of the rules governing curriculum & course changes

PROGRAM IDENTIFICATION:

DEGREE PROGRAM

Geophysics

Degree Level: (i.e., Certificate, A.A., A.S., B.A., B.S., M.A., M.S., Ph.D.)

MS and PhD

- 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.
- 5. Complete and submit a written thesis and pass an oral defense of thesis.
- 6. Complete the following geophysics core requirements:
 - GEOS F631—Foundations of Geophysics.....4
 - GEOS F682—Geoscience Seminar (fall semester).....1
- 7. Complete 6 credits from relevant graduate level courses approved by the advisor.

- c. Complete a research program as arranged with the graduate advisory committee.
- d. Complete 18 credits of thesis, write a thesis and pass an oral defense of thesis.
- 8. Minimum credits required.....18

Admission to PhD geophysics program directly from a bachelor's program:

Entering graduate students whose highest earned degree is the baccalaureate are normally

MS 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 BS concentration in geology, geophysics or an

PhD Degree

1. Complete the following admission requirement:

a. Submit GRE scores.

2. Complete a master's degree in geology, geophysics or an appropriate field of physical science or

After                                                                                                                                                                                                                                                                                                                                                                                                                                                                     

ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE

2/27/14

From CNSM Curriculum Committee:

The only reservation that the committee had was concerning the wisdom of putting Student Learning Outcomes into a catalogue description of MS and PhD program. We believe such should exist, but we

part of a SLOA document.

Tom Green

Chair, CNSM Committee