Guidelines for Undergraduate Research (GEOS 488)

UAF Department of Geosciences

Last revised: 11/16/2020

Form available on-line at: https://www.uaf.edu/geosciences/current-students/index.php

From the UAF catalog:

GEOS F488 Undergraduate Research

1-3 Credits

Advanced research topics from outside the usual undergraduate requirements.

Prerequisites: Permission of instructor. **Recommended:** A substantial level of

technical/scientific background. (1-3+0)

Undergraduate students can enroll in GEOS 488 in any semester (fall, spring, summer). Here are the steps. These should be undertaken prior to the registration deadline.

1. <u>DETERMINE A RESEARCH PROJECT AND ADVISOR.</u>

Students are encouraged to review faculty webpages and to discuss possible project ideas with faculty. Students are welcome to propose project ideas of their own.

- a. https://www.uaf.edu/geosciences/faculty_staff/faculty/index.php
- b. https://www.uaf.edu/geosciences/faculty_staff/faculty/cooperating-faculty/index.php
- 2. Locate the course registration number (CRN) and register for the class in the usual manner.
- 3. Ask your advisor to fill out the Project Description form found at the following link
 - a. https://www.uaf.edu/geosciences/current-students/index.php
- 4. When it is completed, sign the form and deliver it to the Geosciences Department Chair.

GEOS 488 can be either pass/fail or graded, depending on the agreement between the student and advisor. The grade must be submitted to the Department Chair at the end of the semester, as only the Department Chair can enter the grade.

Geoscience undergraduate students pursuing the geophysics concentration are required to take 2 credits of GEOS 488.