

## **GEO 4970 – Senior Thesis Research**

### **SPRING – SUMMER – WINTER SEMESTERS**

*Student engages in an original research project under the guidance of a specific advisor. It is the responsibility of the student to identify the faculty advisor and receive his/her permission before enrolling in the course. At the conclusion of the project, a written thesis (prepared in scientific style) is required. – Course Catalogue Description*

Credit: 1 semester; 3 credit hours

Meeting: The student and faculty advisor may arrange the research effort in any way that suits them best.

Instructor of Record: Dr. Erich U. Petersen

Email: [erich.petersen@utah.edu](mailto:erich.petersen@utah.edu)

Office: 319 FASB

**Before** registering for GEO 4970:

- a) Identify the **Faculty Advisor** who will supervise the Thesis research
- b) In consultation with Faculty Advisor prepare of a Thesis description
- c) Obtain Advisor's permission before enrolling in GEO 4970
- d) Register for GEO 4970 and go to the CANVAS link for GEO 4970

**After** registering for GEO 4970 - by the end of the *first week of the semester*:

- a) Submit the project description through CANVAS using the form provided in CANVAS (pdf).
- b) **Ask** your Faculty Advisor to send an email to the 'Instructor of Record' indicating that s/he is supervising your project. Inform your advisor that a written Thesis in *scientific style* is due at the end of the semester to receive credit for this "course".

**At the end of the semester** (by the time grades are due or earlier):

- a) Student submits a written Thesis (pdf document) in *scientific style* to the Department through CANVAS (GEO 4970).
- b) **Ask** Faculty Advisor to report a grade for the Senior Thesis Research by email to the *Instructor of Record for GEO 4970* ([erich.petersen@utah.edu](mailto:erich.petersen@utah.edu)) **who will submit the grade for credit. Grade will be submitted only after student 'report' AND faculty advisor's email is received.**