Research Project 206-13691 - 4 or 8 credits

Faculty members

Syllabus

Open to students with point average 80 or above, upon approval of department chair and head of undergraduate committee chair. Project is meant to take place in summer following semester 4, and completed during semesters 5 and 6 (in the recommended study program). The project must be experimental. Results will be presented in a printed report which will be filed in the departmental library, and be presented in a poster session. Detailed rules and information may be obtained from the undergraduate committee head.

Bibliography

Bibliography will be given according to each student's

Course Requirements

4 hr leacture

- 1) Project aim is student practice in research; writing of proposal, research, data processing and conclusions, final report and poster presentation. The project must be experimental (field, laboratory or both). The project will count as an elective course in track or department according to its subject and content.
- 2) Only students with an average of over 80 are allowed to register. They must have department chair and project coordinator approval.
- 3) Students who wish to take this course will submit a request in writing by the end of second semester.
- 4) Students are responsible to find an advisor
- 5) The first step is a research proposal for evaluation, submitted no later than the end of second semester's exams. It should include and introduction, research objectives and methods (site description in case of field work), bibliography and schedule. Students will be able to begin work only after their research proposal is approved.
- 6) The experimental part of the project will take place during summer vacation and will take one month. Data processing and report writing can be done during the semester.
- 7) Report must be about ten pages long and written in a scientific journal article format. Report will be handed for evaluation and project grade will be based on average of advisor and one reviewer.
- 8) Students should prepare a poster describing the project.
- 9) Report and poster for 8 credit projects will be handed in later that the schedule above.
- 10) Projects which were part of paid students' work before registration and research proposal approval will not be approved.