

This course is available for student registration only after the approval process has been completed.

Subject CVE Course No. 2001,2,3 Credit Hours 1,1,1 Term to be added to the file Fa 04
Alpha Prefix (e.g., CSE) Number Choice (e.g., 1301) (e.g., Fall 2003)

Class Hours _____ Lecture Hours _____ Lab Hours _____ Contact Hours (CEU only) _____

Department Civil Engineering Schedule Type special projects
(e.g., Computer Sciences) (e.g., lecture, lab or special project)

College/School College of Engineering-01 School of Aeronautics-03 SEGS-90
(Please check appropriate box) College of Science and Liberal Arts (science)-20 School of Management-22
 College of Science and Liberal Arts (liberal arts)-21 School of Psychology-05

Computer Title (restricted to 25 spaces, including blanks) Undergraduate research

Catalog Title UNDERGRADUATE RESEARCH IN CIVIL ENGINEERING

Catalog Description of Course (limited to 350 characters, including spaces)

This course is intended to expose students to the faculty and research within the civil engineering department. Students will work on a research project, prepare a report, and present their findings.

In addition, you may attach a course syllabus and/or more detailed description.

Restrictions Prerequisite _____ Corequisite _____ Grades to be issued
(course number) (course number) A, B, C, D, F
 Prerequisite _____ Corequisite _____ S, U
(course number) (course number) P, F
 Prerequisite _____ Corequisite _____ Other _____
(course number) (course number)

Additional Restriction department head and instructor approval
(e.g., major, class level, department head approval)

If this course replaces a course currently offered in BANNER, please indicate old course information

Subject Alpha Prefix (e.g., CSE) CVE Course No. (e.g., 1301) 2001,2,3

APPROVALS

Upon completion of appropriate department approvals, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee for approval below and forward to Catalog Coordinator.

[Signature] 1-16-04 _____
Originator Date Chair, Graduate Council Date

[Signature] 1/22/04 _____
Department Head/Program Chair OR

[Signature] 1-23-04 _____
Dean or Associate Dean Date Chair, Undergraduate Curriculum Committee Date

CATALOG COORDINATOR

REGISTRAR'S USE ONLY

Catalog Coordinator _____
Date

SCACRSE _____ SCADTEL _____ SCAPREQ _____ SCABASE _____
 SCARRES _____ Operator Init _____ Date _____

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Undergraduate Research in Civil Engineering
CVE 2001,2,3

CVE 2001

Course requirements:

1. Determine the research interests of the civil engineering faculty;
 - a. Visit the department website, and
 - b. Interview the entire faculty in the Civil Engineering Department.
2. Write a summary of the faculty research and your interests.
3. Work on a research project for up to 20 hours.
4. Give a PowerPoint presentation of your research experience.

Grading: Written Research Summary	30%
Project Work	40%
PowerPoint Presentation	30%

CVE 2002,3

Course requirements:

1. Work on one or more approved research projects. The student is expected to work at least 30 hours during the semester and can work up to 10 hours per week.
2. Give a PowerPoint presentation of your research experience.

Grading: Project Work	80%
PowerPoint Presentation	20%