

CIVIL ENGINEERING

Highly qualified engineering students can receive a B.S. with Honors in Civil Engineering by undertaking a more intensive course of study that includes an in-depth research project. To apply, you must find a faculty member in the CEE department who is willing to act as supervisor for your undergraduate honors thesis; the two of you must agree upon a topic for the thesis project.

In the fourth quarter before graduation, you must submit for approval a written proposal describing the research to be undertaken. At the time of submittal you must have a GPA of at least 3.3 for coursework at Stanford and this GPA must be maintained until graduation. You must complete a written thesis of high quality, obtaining input from the School of Engineering Writing Program via ENGR 102S or its equivalent. Up to 10 units of CE 199H may be taken to support the research efforts. The ENGR 102S and CE 199H units are beyond the normal undergraduate program requirements. The thesis advisor must approve and sign off on your written thesis. In addition to a written thesis, you are strongly encouraged to present your research results in a seminar. A copy of thesis must be provided to the School of Engineering Dean's Office in 201 Terman prior to graduation.