

CIVIL ENGINEERING: CONSTRUCTION ENGINEERING AND MANAGEMENT

The Department of Civil and Environmental Engineering offers an undergraduate option in construction engineering and management (CEM). Students taking the CEM option will earn an ABET-accredited BS degree in civil engineering. The transcript will indicate that the student has earned a Bachelor of Science–Civil Engineering with option: Construction Engineering and Management.

Students must complete the following BS Civil Engineering requirements: Introduction to Engineering, Mathematics and Statistics, Basic Science, Mechanics, Tools, Breadth, Communications, and Liberal Studies. CEM requirements for Civil Engineering Design and Engineering Electives are listed here (p.), along with additional requirements for the CEM option. The total number of credits required for the CEM option is 132 instead of 128.