C E-CIVIL ENGINEERING (C E)

C E 109. Computer Drafting Fundamentals
3 Credits (2+2P)
Same as DRFT 109, E T 109, SUR 109.

C E 151. Introduction to Civil Engineering
3 Credits
Problem solving and use of computer software for civil engineering applications. May be repeated up to 3 credits.
Prerequisite(s)/Corequisite(s): MATH 190G. Prerequisite(s): ENGR 100.

C E 160. Geology for Engineers
4 Credits (3+3P)
Basic concepts of geology, earth materials, and earth processes as they relate to engineering practice. Restricted to Las Cruces campus only.

C E 198. Special Topics
1-3 Credits
May be repeated for a maximum of 6 credits.
Prerequisite: consent of department head.

C E 233. Mechanics-Statics
3 Credits
Engineering mechanics using vector methods. May be repeated up to 3 credits.
Prerequisite(s)/Corequisite(s): PHYS 215G. Prerequisite(s): MATH 192G and cumulative GPA of 2.0.

C E 234. Mechanics-Dynamics
3 Credits
Kinematics and dynamic behavior of solid bodies utilizing vector methods. May be repeated up to 3 credits. Crosslisted with: M E 234.
Prerequisite(s): C E 233, MATH 192G, PHYS 215G.

C E 256. Environmental Engineering and Science
3 Credits
Principles in environmental engineering and science: physical chemical systems and biological processes as applied to pollution control. Crosslisted with: E S 256
Prerequisite(s): CHEM 111 and MATH 191G.

C E 256 L. Environmental Science Laboratory
1 Credit
Laboratory experiments associated with the material presented in C E 256. Same as E S 256L.
Corequisite: C E 256.

C E 298. Special Topics
1-3 Credits
May be repeated for a maximum of 6 credits.
Prerequisite: consent of department head.