

CEE 561
Civil Engineering Senior Seminar

- Catalog data:** 20-CEE-561. Civil Engineering Senior Seminar. 1 ug. cr.
Discussion of topics important to students nearing graduation; ethics, professional registration, etc.
- Prerequisites:** Senior Status
- Textbook:** None
- References:** None
- Coordinator:** Prof. John C. Niehaus, Adjunct Associate Professor of Civil Engineering; 556-3698, 788 Rhodes Hall, John.Niehaus@uc.edu
- Goals:** A series of lectures on topics intended to guide students in their senior capstone design project and as they approach their transition from student to young engineers beginning a professional career.
- Lecture or lab topics:**
1. General Advising for Seniors (1 class)
 2. Building and Working as Teams (1 class)
 3. Cost Estimating (1 class)
 4. Safety & Liability (1 class)
 5. Fundamentals Exam (1 class)
 6. Ethics (1 class)
 7. Value Engineering (1 class)
 8. Creativity in Design (1 class)
 9. Construction Management (1 class)
 10. Engineering Law (1 class)
- Computer usage:** None
- ABET criterion 3:** d, f, g, h, i, j
- ABET criterion 8:** e
- Date prepared:** March 26, 2003, Last Update April 25, 2007