Course Syllabus

**Course Name:** Special Topics: Construction Company operations - 3 credits

**Instructor:** Professor Marshall  
Engineering Room A214  
915.747.5765  
asmmarshall@utep.edu

**Faculty Associate:** Dr. Cara Lanigan, Principal, Clark Construction, educated in engineering and law, many years of experience working on some of the largest construction projects in the world. She is currently the principal in charge of the Billion dollar Beaumont Hospital project here in El Paso.

**Location/time:** Thursdays@6 PM plus times selected by professor at the project

**Course Description:** This course will give students real experience with construction company operation procedures

**Textbook:** none

**Exams:** none

**Student Deliverables:** Students must summarize each week’s presentation and session separately, providing the student’s evaluation of each element presented, its importance and purpose. Students should include input and suggestions on how they feel the processes can be improved. Students will combine these summaries and email them to Prof. Marshall by the end of week seven and again at the end of the last week of classes. These are due by 12 PM of the Friday of the 7th and 14th week of the class. Late assignments will not be accepted. These deliverables will be graded for clarity and completeness (40%), depth of analysis (40%) and English/grammar (20%).

**Class Structure:** Part lecture, part field project observation