Online Master of Science in Construction Management

Want to build a future overseeing complex, sophisticated projects? UTEP’s online Master of Science in Construction Management degree provides you with hands-on experience and expertise to become a leader in the global construction industry. Construction management is a growing field with rewarding pay. This program provides you with the knowledge to take advantage of these industry trends.

Connect with New Career Opportunities
Imagine the opportunities available to you when you:

- Prepare to earn certification through the American Institute of Constructors
- Learn to oversee the complexities of projects, large and small, local and global
- Gain the knowledge to manage multiple aspects of construction projects from concept to grand opening including
  - processes and logistics of construction jobs
  - estimate preparation, scheduling and financial control
  - job site safety and construction law

When you choose UTEP for your master of science in construction management, you hone your management skills and prepare for a rewarding career in a growing field.
Online Master of Science in Construction Management

Admissions Requirements

To qualify for admission to the online Master of Science in Construction Management program, you must:

- Submit a completed graduate admission application
- Submit official transcripts in accordance with the requirements of the Graduate School
- Have a bachelor’s or master’s degree from an accredited college or university in civil engineering or another related discipline such as architecture, business or physical science*
- Candidates from other backgrounds will be considered if they have construction experience acceptable to the department

Recommendations for admission are made on the basis of the following:

- GPA in upper-division or graduate work as appropriate
- Résumé or evidence of relevant personal or professional experience
- Letters of recommendation (optional)

International students must also submit:

- Official TOEFL (Test of English as a Foreign Language) score of at least 79 on the online version, or 550 on the paper-based version

Note: Admissions packages are evaluated utilizing all of the requirements listed above. There are no minimum scores required.

Curriculum

The online construction management degree prepares working professionals to achieve a greater level of understanding within an interactive and engaging learning environment. The open structure of the program allows students to begin classes at any time during the term, with no worries about course sequencing or prerequisites. Upon completion of the degree, students should be ready to sit for the professional certification exam administered by the American Institute of Constructors.

Core Coursework

CE 5385 Construction Internship
CE 5324 Construction Management
CE 5382 Construction Cost Analysis and Bidding
CE 5386 Construction Law and Ethics
CE 5387 Construction Scheduling
CE 5388 Construction Safety
CE 5389 Construction Methods
CE 5392 Earth Construction
CE 5390 Electrical and Mechanical Construction
CE 5390A Sustainable Construction

Total Credits: 30

Note: Curriculum is subject to change.