

# Construction Management, Graduate Certificate (Online)

Over the last two decades, construction in both the public and private sector has become increasingly complex, requiring construction and project managers to have a stronger skill base to be successful in acquiring and executing projects.

The Graduate Certificate in Construction Management is intended to serve owners' representatives, consulting engineers, architects, design engineers, contractors, and subcontractors. Individuals who have a bachelor's degree, but not necessarily in construction, and who have been identified by their companies as having high potential for advancement are also good candidates for this program.

Courses from this certificate may be applied toward the Master of Science in Project Management.

## Program Requirements

Complete all courses and requirements listed below unless otherwise indicated.

### Required Courses

| Code     | Title                                           | Hours |
|----------|-------------------------------------------------|-------|
| CMG 6600 | Foundations of Construction Management          | 3     |
| CMG 6610 | Construction Planning                           | 3     |
| CMG 6620 | Construction Execution, Monitoring, and Closing | 3     |
| CMG 6630 | Construction Contracts and Law                  | 3     |
| PJM 6100 | Foundations of Project Management <sup>1</sup>  | 3     |

<sup>1</sup> Foundations of Project Management (PJM 6100) is for students with fewer than three years of experience directing or leading project tasks and is recommended for students who do not have a basic working knowledge of Microsoft Project software. Students who do not complete PJM 6100 take project management elective credits to satisfy the required credits for the program.

## Program Credit/GPA Requirements

15 total semester hours required

Minimum 3.000 GPA required