Certificate in Construction Supervision

Emphasis in Building

Complete all 8 of the following classes

201 Leadership and Motivation Unit 1

Recognize your style of leadership and how to utilize other styles when appropriate. Analyze worker needs and learn how these needs effect motivation. Determine how to improve job performance and positively influence attitudes and abilities. Learn the various roles of the leader and how these roles can be applied at the job site.

202 Oral and Written Communications Unit 2

Acquire skills and understanding of positive direct communication with an emphasis on construction supervision. Grow in your abilities to help people communicate with you, listen better, and deal with the difficult person. Develop your skills in negotiating and communicating with all organizational levels and

groups.

203 Problem Solving and Risk Management Unit 6

Understand how to solve and prevent problems and how to make decisions. Technical problems, human performance problems and scheduling problems will be reviewed. Learn how to avoid barriers to creative problem solving and how to create a problem solving atmosphere at the jobsite.

204 Contract Documents and Construction Law Unit 4

Learn about common construction contract clauses and how to read a contract. Construction disputes, including differing site conditions, claims, delays and construction defects will be studied.

205 Planning and Scheduling Unit 3

Learn and apply basic construction planning and scheduling skills. Prepare bar chart schedules and critical path schedules. Read complex project schedules, and understand the basics of project management by scheduling, Employ acceleration techniques.

206 Construction Productivity and Cost Management Unit 5

Learn and apply basic construction planning and scheduling skills. Prepare bar chart schedules and critical path schedules. Read complex project schedules, and understand the basics of project management by scheduling, Employ acceleration techniques.

Emphasis Courses

305 Building Green Buildings

Approaching the green building process from both the contractor's and subcontractor's points of view will allow industry professionals to gain key insights to effectively bid, contract, build, and close out green building projects.



Construction Supervision

308 Construction Project Management

This course provides a framework for understanding the project manager's roles, responsibilities, processes and procedures. Learn the stages of the project, dispute resolution, bidding and contracting. Other topics include subcontractor management, purchasing, project start up and close out techniques.

Student Testimonials

"Online distance learning is a terrific tool for busy people to manage their time and accomplish education goals."

"I thought this was a great course. One of the best I've taken online. I appreciated that the instructor was present in the class discussions, this was very helpful."

"I really like the way the instructor provided different sources and answered all questions delightfully."