

Construction Management Fundamentals Bundle

Build a strong foundation in construction management and prepare for successful project leadership. This course bundle teaches the skills to manage construction projects, from planning to execution.

Group classes in Live Online and onsite training is available for this course. For more information, email partnerships@vdc.edu or visit: <https://vdc.nobledesktop.com/courses/construction-management-fundamentals>



admin@vdc.edu • (619) 758-9300

Course Outline

This package includes these courses

- Construction Management I (20 Hours)
- Construction Management II (20 Hours)

Construction Management I

There is an immense amount of information to absorb over a lifetime in construction. Kick off your career with a course proven to set you up for success in the industry. The fundamentals, the tips and tricks, terminology, the things that will give anyone a head-start in the industry.

- An overview of the construction industry
- The key parties involved
- Project and Master Planning
- Industry sectors
- Design vs. construction
- The major project delivery systems
- Payment and procurement options
- Bonds and insurance

Construction Management II

In the second part of the Construction Management Fundamentals course series, you'll learn about cost estimating and scheduling concepts, earthwork estimating and contracts. There is an immense amount of information to absorb over a lifetime in construction.

- An overview of construction estimating

- Contracts and scheduling
- Contracts
- Safety and quality plans
- Site logistics and phasing
- Submittals, RFI's, and document control
- Stormwater management plans
- Site issues and tracking