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CONSTRUCTION MANAGEMENT ASSOCIATE IN SCIENCE DEGREE

PROGRAM CODE: 2S03844

The Construction Management Associate in Science Degree is designed to prepare students for employment in the construction industry. This degree prepares students for a variety of careers in the construction industry and related fields, such as estimators, project managers and schedulers, surveyors, specifiers, quality control supervisors, materials testers, construction materials and equipment salespersons, owners' representatives and site inspectors. Individuals interested in developing small independent construction contracting businesses will also find this degree useful toward achieving that goal. This degree requires a total of 24-27 units. A grade of C or better is required in each course taken. At least half of the units towards this degree must be completed at Fullerton College.

| Code | Title | Units |
|---|--|-------|
| Required Courses (24-27 units): | | 24-27 |
| Complete at least 24 units from the following list: | | |
| ACCT 101AF | Financial Accounting | 5 |
| BUS 100 F | Introduction to Business | 3 |
| BUS 180 F | Small Business Management | 3 |
| CIS 100 F | Introduction to Personal Computers | 4 |
| CSTR 014 F | Contractors License Law | 3 |
| CSTR 015 F | Construction Management | 3 |
| CSTR 030 F | Construction Plans Reading (formerly Construction Blueprint Reading) | 3 |
| CSTR 110 F | Residential Estimating | 3 |
| CSTR 112 F | Construction Materials, Specifications and Purchasing | 2 |
| Total Units | | 24-27 |

Outcome 1: Interpret architectural and construction drawings and documents, demonstrating knowledge of various building materials and methods and related building technologies.

Outcome 2: Describe the features and characteristics of the building projects used in the trade, from framing materials, sheathing and roof covering to interior/exterior finish.

Outcome 3: Investigate and resolve problems in construction planning, scheduling and management.

Outcome 4: Demonstrate leadership in creating and maintaining a safe working environment.

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