# **Construction Management Certificate**

The construction management certificate is designed to address the management training needs of supervisors in the construction industry. Necessary management skills include construction methods, safety, estimating and management; personnel supervision; business management; and financial and data management. Construction management practices are directed toward those encountered by small- to medium-sized contractors.

## Suggested/Sample Course Sequence

The sequence taken by the student may vary depending on prerequisites, course availability, and personal/ professional responsibilities.

(Major Code 4750; State CIP Code 52.2001)

Construction Management Program web page (http://www.jccc.edu/academics/credit/construction-management/)

#### **First Semester**

Total Hours		13
BUS 140	Principles of Supervision	3
MATH 120	Business Mathematics* (or higher)	3
DRAF 129	Interpreting Architectural Drawings	2
CET 125	Construction Specifications*	2
CET 105	Construction Methods	3

Total Hours

### Second Semester

Management Electives (see below)		2
ACCT 111	Small Business Accounting	3
or ACCT 121	Accounting I	
CET 129	Construction Management	3
CET 227	Construction Cost Estimating*	3
COMS 155	Workplace Skills	1
INDT 150	Construction Safety/OSHA 30	3
Total Hours		15

#### **Management Electives**

BUS 141	Principles of Management	3
BUS 145	Small Business Management	3
BUS 243	Human Resource Management	3
BLAW 261	Business Law I*	3
ENTR 131	Financial Management for Small Business*	2
ENTR 160	Legal Issues for Small Business	2

**Total Program Hours: 28**