

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 (<http://www.jccc.edu/academics/industrial-technology/construction-management>)
- Gainful Employment Data (<http://www.jccc.edu/academics/industrial-technology/construction-management/gainful-employment/Gedt.html>)

First Semester

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

Second Semester

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

Management Electives

BUS 141	Principles of Management	3
BUS 145	Small Business Management	3
BUS 243	Human Resource Management	3
BUS 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