

Construction Management Program

Construction is the 10th largest employment sector on the Peninsula and makes up 6.9% of all employment on the Peninsula. Salary opportunities range from \$45,000 to \$100,000 and employment include new areas in green technologies.



Students may be those who are employed in the construction industry and are preparing for new positions as foremen, supervisors or managers. Others may be working in this capacity and are interested in advancing their careers and earnings. A background in construction is expected and may be obtained through internships or trade-related apprenticeship training.

Construction Management

The Technical Studies degree with specialization in Construction Management prepares the student for a career as a construction foreman, supervisor, manager or business owner. To earn the associate degree in Construction Management, students complete the courses in the career studies certificates for Construction Leadership, Construction Supervision and Construction Management and the additional courses listed below. Students who have earned the OSHA 30 certification receive advanced standing and credit for the course.

Work-based learning may be accomplished through approved existing employment in the construction industry or with an internship. The construction faculty coordinate with the construction supervisor to develop work-based learning objectives for the student that will fulfill the degree requirements.

Degree program (general education and work-based learning....all courses not in CSC)

Course #	Course Title	Credits
ENG 111	College Composition	3
ENG 115	Technical Writing	3
PHI 220	Ethics	3
ECO 120 or ECO 201	Survey of Economics or Principles of Economics I	3
PSY 126 or PSY 201	Psychology for Business & Industry or Introduction to Psychology I	3
MTH 103	Applied Technical Mathematics I	3
HLT 106	First Aid & Safety	2
SDV 100	College Success Skills	1
ITE 115	Basic Computer Literacy	3
EEE	Elective from BLD, MTH 115, GOL 105 or DRF 151	3
BLD 297	Cooperative Education/Internships	6
Total minimum credits		28

Certificate Opportunities

Construction Leadership

BLD 188	Introduction to Construction Supervision	3
BLD 108	Construction Leadership & Motivation	2
BLD 215	OSHA 30 Construction Safety	2
BLD 116	Communication for Construction Supervisors	2
BLD 118	Problem Solving & Decision Making	2
Total Minimum Credits		11

Construction Supervision

BLD 117	Contract Documents & Construction Law	2
BLD 247	Construction Planning & Scheduling	3
BLD 109	Understanding & Managing Project Costs	2
BLD 119	Accident Prevention & Loss Control	2
Total Minimum Credits		9

Construction Management

BLD 216	Productivity Improvement for the Construction Manager	2
BLD 217	Managing the Construction Project	2
BLD 231	Construction Estimating I	3
BLD 200	Sustainability Construction	2
DRF 161	Blueprint Reading I	2
DRF 195	Topics in Drafting: Green Design & Engineering	3
MTH 103	Applied Technical Mathematics I	3
Total Minimum Credits		17

Changing Lives...

and Building Success

Construction Management

The Construction Program was developed in collaboration with the Construction Cluster of the Peninsula Council for Workforce Development (PCWD). Course content is based on materials provided by the Association of General Contractors (AGC) and transfer credit is available for students completing construction courses at New Horizons Regional Education Center.

Scholarships

Student scholarships are available through the PCWD and New Horizons Regional Education Center.



Employers

Employers choosing to assist their employees, may set up a contract with the Peninsula Workforce Development Center for direct payment of tuition and fees. Contact the Director of Contract Credit at 865-5875 for more information.

Explore the Opportunities...

Develop your Skills...

Establish your **Career**

FOR MORE INFORMATION
CONTACT

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and Allied Health Division
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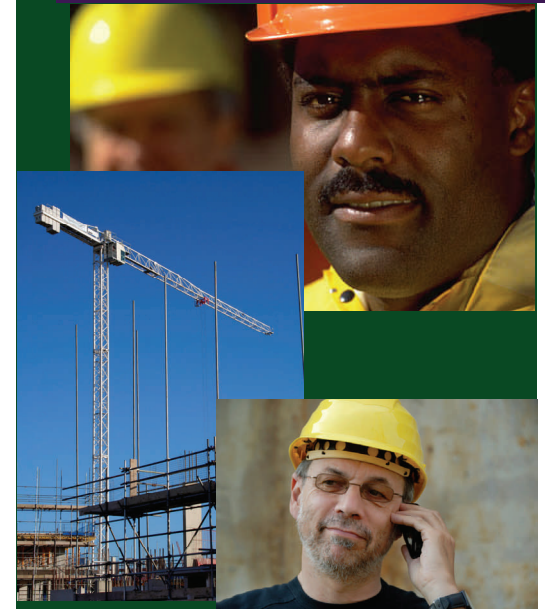
Or visit our website at
www.tncc.edu



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Construction Management



*We do Science
& Engineering here...*