

CONSTRUCTION MANAGEMENT

The *Bachelor of Science* degree in Construction Management (CM) is a comprehensive five year cooperative education program which is aimed at developing project managers who have a strong understanding of management principles and application to today's complex construction projects. The curriculum is based on a DESIGN-CONSTRUCTION-MAINTAIN continuum. The program is accredited by the American Council on Construction Education (ACCE).

Upon completion of the degree program, students would have acquired skills in communication, problem solving, planning, control and resource management. Other support knowledge acquired in the degree program include constructability, contracts, finance, safety and the design of construction operations. A unique component of the construction management degree is the co-op work experience. This program places the student in a rewarding, paying job for six quarters between the freshman and senior years. A dual degree capability exists in the Department of Construction Science. In six years a student may achieve *Bachelor of Science* degrees in **both** Architectural Engineering Technology and Construction Management.

Students who only intend to acquire the technical skills required in construction technology, may acquire, after eight quarters in the program, an *Associate of Science* degree in Civil and Construction Engineering Technology. The Civil and Construction Engineering Technology degree is accredited by the Technology Accreditation Commission of the Accreditation Board for Engineering and Technology. This associate degree prepares students to work in the production aspect of construction projects. Typically, the students have skills in surveying, estimating, computer-aided drafting, material testing and building inspection. Two quarters of cooperative education are required before receiving this degree.

ASSOCIATE DEGREE GRADUATES

Total number of graduates	31
Employed Relevant	4
Employed Non-relevant	0
Continuing Education	27
Entering Military Service	0
Plans Unstructured	0
Seeking Employment	0
Declined to Provide Information	0
Average yearly salary	N/A

RELEVANT EMPLOYERS

Barrett Paving Materials
Dolibda Construction
Peck Hannaford & Briggs
Turner Construction

POSITIONS

Quality Control
Carpenter
Project Manager
Field Engineer

CONTINUING EDUCATION INSTITUTIONS

Ohio State University
UC, CEAS - Applied Science

MAJORS

BA-Economics
BS-CM (26)

CONSTRUCTION MANAGEMENT

BACHELOR DEGREE GRADUATES

Total number of graduates	28
Employed Relevant	25
Employed Non-relevant	1
Continuing Education	1
Entering Military Service	0
Plans Unstructured	0
Seeking Employment	1
Declined to Provide Information	0
Average yearly salary	\$47,409

RELEVANT EMPLOYERS

Balfour Beatty
Bovis Lend Lease (4)

Bray-Arnspenger Excavating, Inc.
Danis Building Construction
Dugan & Meyers
Holden Excavating
John R. Jurgensen Co. (2)

Kroger
Messer Construction (2)
Miller Valentine Group
Moss & Associates (2)
Paul Hemmer Companies
Quandel (2)
Skanska USA Building, Inc.
Turner Construction (4)

POSITIONS

Project Engineer Field
Assistant Project Engineer
Project Engineer/Field Engineer
Field Engineer
Field Engineer
Project Manager
Project Engineer
Project Engineer
Estimator/Project Manager
Project Manager/Estimator
Project Manager
Unknown
Project Engineer (2)
Assistant Construction Manager
Project Engineer (2)
Project Manager
Project Engineer (2)
Assistant Project Engineer
Field Engineer (4)

NON-RELEVANT EMPLOYERS

Dayton Freight Lines

POSITIONS

Management Trainee

CONTINUING EDUCATION INSTITUTIONS

UC, College of Engineering

MAJORS

BS-Civil Engineering