



CONSTRUCTION TECHNOLOGY

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Associate in Science

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 Certificate of Achievement
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 Proficiency Award

28-30 Units (Building Inspection)

28-30 Units (Construction Management)
 41.5 Units (Building Inspection)
 30 Units (Construction Management)
 12 Units (Electrician Trainee)

The Construction Technology program has two options: Building Inspection and Construction Management. The Building Inspection option has an emphasis on code interpretation and project design. The Construction Management option emphasizes business management and project supervision.

Students can enroll into an individual class in order to develop a specific skill set such as a license or industry certification, or complete a one-year vocational Certificate of Achievement degree or complete a two-year Associate of Science degree, or prepare for transfer to a university-level Bachelor of Science program.

JOB TITLE	AVERAGE SALARY	PROJECTED JOBS	PROJECTED GROWTH
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Construction Manager	\$40.58/hr.-\$84,410	154,600	+15%-21%
Construction managers plan, direct, coordinate, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities and systems. Participate in the conceptual development of a construction project and oversee its organization, scheduling, budgeting and implementation.			

Building Inspector	\$25.70/hr.-\$53,450	102,300	+12%
Building inspectors ensure that construction meets local and national building codes and ordinances, zoning regulations, and contract specifications by inspecting structures. Inspections may be general in nature or limited to a specific area, such as electrical systems or plumbing.			

Electrician Trainee	\$13.32/hr.-\$27,720	32,000	+22%
Trainees assist electricians by performing duties requiring less skill. May include using, supplying or holding materials or tools, and cleaning work area and equipment. Using power tools, drill holes and construct controllers and panels; trace out short circuits in wiring, using test meter.			

