

CONSTRUCTION MANAGEMENT TECHNOLOGY

ON CAMPUS • ASSOCIATE IN APPLIED SCIENCE



BISMARCK
STATE COLLEGE

North Dakota's
Polytechnic Institution



Statewide and regional opportunities remain strong and growing in the construction project management field. National growth in construction management is expected to be "much faster than average all occupations" (U.S. Bureau of Labor Statistics).

CAREER opportunities

- Project Manager
- Estimator
- Scheduler
- Safety Manager
- Inspector

HANDS-ON LEARNING **WORKFORCE READY.**

Build your career from the ground up with Bismarck State College's Associate in Applied Science in Construction Management Technology. Your journey in construction management starts right here.

In BSC's Construction Management Technology program, you'll build the skills to manage construction projects from start to finish. You'll develop a strong understanding of building systems, construction methods, documentation, estimating, planning and scheduling, and inspection. When you graduate, you'll be ready to step into a variety of construction management roles across heavy, commercial, and residential sectors.

PRESCRIBED TECHNICAL REQUIREMENTS

CMT 120	Construction Safety
CMT 130	Construction Diagrams
CMT 140	Construction Methods, Materials and Equipment
CMT 145	Building Electrical/Mechanical Systems
CMT 210	Codes and Inspections
CMT 220	Construction Estimating Principles
CMT 230	Construction Planning and Scheduling
CMT 240	Construction Contracts and Law
CAD 201	Fundamentals of Graphical Communication
CT 151	Spreadsheets for Engineering Technology and Surveying
CT 251/L	Materials Testing/Lab
CT 252	Construction Project Management
ENGR 204/L	Surveying I/Lab



**STRONG JOB
MARKET**



**INDUSTRY
SKILLS**



**\$77.7K MEDIAN
SALARY**



bismarckstate.edu

*Earning estimates were provided by Lightcast in the spring of 2025

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