



COMMUNITY COLLEGE  
OF BEAVER COUNTY  
CCBC.EDU

*Real Learning  
for Real Life*

# Building Trades Management

Pathway for completers of approved Registered Apprenticeships

Associate in Applied Science



**Scan to get started!**

**TO LEARN MORE CONTACT**

Admissions  
724-480-3504

## Program Info:

The Building Trades Management degree is designed to meet workforce training needs of business and industry by recognizing college-level, on-job learning. The program is restricted to those that are accepted into or have completed an approved apprenticeship.

### WHAT WILL I LEARN?

The program consists of an industry-based technical core (apprenticeship), a general education component, and a core specialization component.

### CAREERS IN BUILDING TRADES MANAGEMENT

Graduates of the program can advance into various construction management, estimating, drafting, technician, planning and scheduling opportunities

### RELATED CREDENTIALS

- Mascaro Construction High School Academy
- Registered Apprenticeship Program

## APPRENTICESHIP PROGRAM

Students must complete an approved apprenticeship program. Once completed, the College transfers a block of 30 credits towards the completion of the Building Trades Management degree. Completion of an apprenticeship program is a total of 30 credits.

**Apprentices**  
Credits Earned 30

## CURRICULUM

### General Education - 19 Credits

#### Course

CIST 100 - Intro to Information Systems

WRIT 101 - English Composition **OR**

WRIT 103 - Writing for Business & Technology **OR**

COMM 110 - Interpersonal Communication

MATH 126 - Statistics

BUSM 255 - Macroeconomics **OR**

SOCI 210 - Social Problems

PHIL 110 - Intro to Ethics

BUSM 110 - Principles of Management

#### Credits

3

3

3

4

4

3

3

3

3

### Specialization Courses - 17 credits

#### Course

CNST 100 - Intro to the Construction Industry

CNST 130 - Construction Drawing and Specs

CNST 200 - Project Management: Planning & Scheduling

CNST 230 - Construction Industry Estimating

CNST 240 - Intro to Building Information **OR**

CNST 260 - Sustainable Design & Green Building

#### Credits

3

4

4

3

3

**Program Curriculum**

Credits Required 36