



# MASCARO CONSTRUCTION ACADEMY

COMMUNITY COLLEGE OF BEAVER COUNTY

IN PARTNERSHIP WITH



## CURRICULUM: 7 CREDITS

### FIRST YEAR: (FULL YEAR COURSES)

| CODE    | CLASS              | CREDITS |
|---------|--------------------|---------|
| COLL100 | Titan Transition   | 1       |
| BUSM260 | Project Management | 3       |

### SECOND YEAR: (FULL YEAR COURSES)

|         |                                  |   |
|---------|----------------------------------|---|
| CNST230 | Construction Industry Estimating | 3 |
|---------|----------------------------------|---|

Students can be awarded a total of 24 college credits towards the Building Trades Technology degree. In addition to the 7 credits above, students who graduate from a local Career and Technology Center with an advanced NOCTI Exam score in one of these approved programs will earn 17 college credits:

- Air Conditioning and Refrigeration (HVAC-R)
- Carpentry
- Electrical Occupations
- Greenhouse/Landscaping
- Masonry/Bricklaying
- Welding

### TO LEARN MORE ABOUT THE CCBC MASCARO CTC CONSTRUCTION ACADEMY

- CCBC Mascaro Construction Academy Champion:
  - **724-480-3543**
  - [constructionchampion@ccbc.edu](mailto:constructionchampion@ccbc.edu)

Do you have a passion for planning, designing, and creating?  
Are you interested in a career in construction?

**CCBC's Mascaro CTC Construction Academy in partnership with BCCTC gives high school students the opportunity to prepare, design and construct their future.**

### BENEFITS

- Students who enroll will be able to earn 7 college credits while attending the CTC. Part of the classwork will be delivered in-person and some will be independent online work
- Classes will complement the hands-on work done at the CTC by giving students construction management skills.
- These courses have been found to be beneficial for individuals looking at eventually moving into leadership roles such as a foreman, superintendent, and project management.
- Recent studies show that in construction even those with some college coursework can see lifetime earnings nearly 20% higher than those with just a high school diploma.

### REQUIREMENTS

- Students can join the academy during their junior or senior year
- GPA of 2.5
- Good Attendance
- Good Conduct
- Signatures from high school counselor and principal required

### HOW TO ENROLL

- Contact your CTC school counselor for enrollment information.
- Scholarships may be available for qualified students
- Get your enrollment approved by your parent or legal guardian and your school counselor and principal.
- Submit Academy application and high school transcript to CTC school counselor.

