

Title: CONSTRUCTION TRADES, OTHER
Code: 46.9999
Career Cluster: Architecture & Construction

Certification Required	Certification Method	Occupational Competency Area	Occupational Competency Evaluation
Technology Education 6075 OR Vocational-Intern/ Instructional 2600	Instructional (degree program) OR Vocational-Instructional (non-degree program)	N/A OR Building Construction Trades 2014 Suggested Areas **Building Trades Maintenance 2013 **Carpentry 2017 **Electric Power & Communication Lineperson 2092 **Electrical Occupations 2088 **Masonry Occupations 2082 **Millwork & Cabinet Making 2047 **Painting & Decorating 2049 **Plumbing 2055	N/A OR Building Construction Occupations Suggested Areas Building Trades Maintenance Carpentry Electric Power and Distribution Electrical Construction Technology Masonry Cabinet Making Painting & Decorating Plumbing

Description: This program prepares individuals to apply knowledge and skills in the construction technology field. Instruction is provided in the basic skills in a variety of areas associated with building construction such as carpentry, masonry, plumbing, heating and electrical. Instruction includes but is not limited to blue print reading; cost estimating; uses of hand and power tools; cutting, fitting, fastening and finishing various materials; and applying technical specifications and knowledge concerning the physical properties of materials.

Notes: **Professionals are limited in what they are allowed to teach within this cluster. Instructors can only teach in the area they are currently certified to teach.

None of the two-asterisks (**) certificates can teach this entire program with only one of the listed certificates. There should be a

minimum of at least two different certificates to teach this program. The certification areas will be determined by the approved technical core of planned sequence courses for that particular program; therefore, the certifications may not be limited to only the above list.

The following certificate is no longer issued but remains valid for teaching in this program:

*Industrial Arts/Technology Education 6005

**Electrical Construction/Maintenance 2031

Reviewed March 2018