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

<table>
<thead>
<tr>
<th>Certification Required</th>
<th>Certification Method</th>
<th>Occupational Competency Area</th>
<th>Occupational Competency Evaluation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology Education 6075</td>
<td>Instructional (degree program)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
<td>Building Construction Trades 2014</td>
<td>Building Construction Occupations</td>
</tr>
<tr>
<td>Vocational-Intern/ Instructional 2600</td>
<td>OR</td>
<td>Building Construction Trades 2014</td>
<td>Building Construction Occupations</td>
</tr>
<tr>
<td>OR</td>
<td>Vocational-Instructional (non-degree program)</td>
<td>Building Construction Trades 2014</td>
<td>Building Construction Occupations</td>
</tr>
</tbody>
</table>

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**
- **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