Title: HEATING, AIR CONDITIONING, VENTILATION AND REFRIGERATION MAINTENANCE TECHNOLOGY/TECHNICIAN
Code: 47.0201
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>
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</thead>
<tbody>
<tr>
<td>Vocational-Intern/ Instructional 2600</td>
<td>Vocational-Instructional (non-degree program)</td>
<td>Air Conditioning 2010</td>
<td>HVAC Maintenance Technology PA</td>
</tr>
</tbody>
</table>

Description: A program that prepares individuals to apply technical knowledge and skills to repair, install, service and maintain the operating condition of heating, air conditioning, and refrigeration systems. Includes instruction in diagnostic techniques, the use of testing equipment and the principles of mechanics, electricity, and electronics as they relate to the repair of heating, air conditioning and refrigeration systems.

Notes: The following certificates are no longer issued but remain valid for teaching in this program:
Air Conditioning & Refrigeration 2001
Heating 2040

Reviewed March 2020