

### Career Pathway: Agriculture and Industrial Technology

Program Description: The Heating, Ventilation, and Air Conditioning program is a Certificate of Achievement program designed to prepare students for a career in Heating, Ventilation, and Air Conditioning. Program performance standards for certification will be in accordance with those set forth by the National Center for Construction and Research (NCCER). Career opportunities for graduates include employment with commercial heating and air conditioning contractors, residential mechanical contractors, parts and equipment distributors, large commercial and industrial facility maintenance departments, hospitals, custom design and new construction markets

Course ID	Course Title	Units	To-Do List
<b>Semester 1</b>			
IMT-060*	Industrial Core	3	<ol style="list-style-type: none"> <li>1) Meet with your Advisor to confirm path &amp; develop your 1st year Abbreviated Educational Plan.</li> <li>2) Apply for financial aid and follow-up with financial aid department.</li> <li>3) Begin research on four-year schools. Find out minimum transfer GPA, course &amp; major requirements.</li> <li>4) Begin research on careers through: O*NET or JobSpeaker</li> </ol>
HVAC-060*	Heating, Ventilating, and Air Conditioning Level I	3	
<b>Total Semester 1 Units</b>		<b>6</b>	
<b>Semester 2</b>			
HVAC-061*	Heating, Ventilating, and Air Conditioning Level II	4	<ol style="list-style-type: none"> <li>1) Meet with your Counselor to discuss your progress &amp; complete your Comprehensive Educational Plan.</li> <li>2) Meet with your Faculty Mentor to discuss program pathway, career options, &amp; finalize class options.</li> </ol>
<b>Total Semester 2 Units</b>		<b>4</b>	
<b>Semester 3</b>			
HVAC-062*	Heating, Ventilating, and Air Conditioning Level III	4	<ol style="list-style-type: none"> <li>1) Prepare documentation for college application &amp; apply to four-year schools of choice by the deadline.</li> <li>2) Begin seeking four-year funding outlets such as scholarships &amp; aid.</li> <li>3) Renew financial aid.</li> </ol>
<b>Total Semester 3 Units</b>		<b>4</b>	
<b>Semester 4</b>			
HVAC-063*	Heating, Ventilating, and Air Conditioning Level IV	4	<ol style="list-style-type: none"> <li>1) <b>Petition to Graduate to receive your degree &amp; commencement ceremony information.</b></li> </ol>
<b>Total Semester 4 Units</b>		<b>4</b>	
<b>Total Program Units</b>		<b>18</b>	
*A grade of "C" or higher required for ENG, MATH, COM and all major courses.			
**If placement requires concurrent enrollment in support course.			