

## Associate of Applied Science

Semester I				Semester III			
HART 1401	Basic Electricity for HVAC	4	+HART 2434	Advanced Air Conditioning Controls	4		
HART 1407	Refrigeration Principles	4	+HART 2442	Commercial Refrigeration	4		
MCHN 1320	Precision Tools and Measurement	3		General Education Course <sup>1</sup>	3		
OSHT 1301	Introduction to Safety and Health Technology	<u>3</u>		Natural Sciences/Mathematics <sup>2</sup>	3		
		<b>14</b>		Speech <sup>3</sup>	<u>3</u>		
							<b>17</b>
Semester II				Semester IV			
+HART 1441	Residential Air Conditioning	4	+HART 2445	Air Conditioning Systems Design	4		
+HART 2449	Heat Pumps	4	+HART 1445	Gas and Electric Heating	4		
DFTG 1305	Technical Drafting	3		Social/Behavioral Sciences <sup>4</sup>	3		
ENGL 1301	Composition and Rhetoric	<u>3</u>	Elective	HART Elective	3		
		<b>14</b>	Elective	HART Elective	<u>3</u>		
							<b>17</b>
				<b>TOTAL</b>			<b>62</b>

<sup>1</sup>Select from the General Education Course List

<sup>2</sup>Select from the Natural Sciences/Mathematics section from the General Education Course List

<sup>3</sup>Select a Speech (SPCH) course from the Humanities/Fine Arts section of the General Education Course List.

<sup>4</sup>Select from the Social/Behavioral Sciences section of the General Education Course List.