

**Associate of Applied Science in Building Construction Technologies (AASC-HV)**

**Option: HVAC**

This degree provides additional general education coursework to support a student’s advancement to supervisory positions or to pursue further education. A portion of these courses will transfer toward a Bachelor of Applied Science (BAS) degree program at Arizona public universities.

<b>Section I – General Education Requirements</b>		
<b>Fulfill Requirements</b>	<b>Course</b>	<b>Credits Required</b>
Tohono O’odham Himdag	HIS 122 Tohono O’odham History and Culture	3
	THO 101 Elementary Tohono O’odham	4
Communication	WRT 101 Writing I	3
Mathematics	MAT 142H College Mathematics or higher	4
Humanities and Fine Arts	THO 101 meets this requirement	N/A
Social and Behavioral Science	HIS 122 meets this requirement	N/A
Computer & Information Literacy	BCT 100H Professionalism in Service for Building Construction Technologies I	N/A
	BCT 101H Computer Literacy for Construction	N/A
<b>TOTAL CREDITS - GENERAL EDUCATION</b>		<b>14</b>
<b>Section II. Core Requirements</b>		
<b>Fulfill Requirements</b>	<b>Course</b>	<b>Credits Required</b>
Core Requirements	BCT 120H Introductory Craft Skills	6
	BCT 101H Computer Literacy for Construction	1
<b>TOTAL CREDITS - CORE REQUIREMENTS</b>		<b>7</b>
<b>Section III. HVAC Concentration</b>		
<b>Fulfill Requirements</b>	<b>Course</b>	<b>Credits Required</b>
Concentration	BCT 191H Introduction to HVAC Profession	6
	BCT 192H HVAC II	6
	BCT 193H HVAC III	6
	BCT 194H HVAC IV	6
	BCT 291H HVAC V	6
	BCT 292H HVAC VI	6

BCT 293H HVAC VII	6
BCT 294H HVAC VIII	6
TOTAL CREDITS - CONCENTRATION	<b>48</b>
<b>TOTAL CREDIT HOURS</b>	<b>69</b>