

**Basic Certificate in Building Construction Technologies (BCRTC-MA)**

**Option: Masonry**

This certificate provides basic skills and foundations that permit an applicant to enter the work force as an entry-level helper in Masonry work. The coursework is based on the National Center for Construction Education and Research (NCCER) curriculum in Masonry. Students who complete the Basic Certificate can progress to the Advanced Certificate and then to the Associate of Applied Science degree. 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
<b>TOTAL CREDITS - GENERAL EDUCATION</b>		<b>7</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 I Concentration</b>		
<b>Fulfill Requirements</b>	<b>Course</b>	<b>Credits Required</b>
Concentration	BCT 121H Introduction to Masonry Profession	6
	BCT 122H Masonry II	6
	BCT 123H Masonry III	6
<b>TOTAL CREDITS - CONCENTRATION</b>		<b>18</b>
<b>TOTAL CREDIT HOURS</b>		<b>32</b>