

## **Advanced Certificate in Building Construction Technologies (ACRTC-CR)**

### **Option: Carpentry**

This certificate provides advanced skill levels found in the entry-level technician/journey worker levels of the carpentry trade. Applicants with this level of skill can expect to enter the work force at an intermediate pay scale with rapid advancement, based on demonstrated skills required in carpentry. This level of employment requires good basic reading, writing, math and carpentry skills. In addition, it requires good work habits and the ability to follow instructions from supervisors to be successful in the workplace. Students who complete the Advanced Certificate can progress to the Associate of Applied Science degree. A portion of these courses will transfer toward a Bachelor of Applied Science (BAS) degree program at the 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
TOTAL CREDITS - GENERAL EDUCATION		<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
TOTAL CREDITS - CORE REQUIREMENTS		<b>7</b>
<b>Section III. Carpentry Concentration</b>		
<b>Fulfill Requirements</b>	<b>Course</b>	<b>Credits Required</b>
Concentration	BCT 141H Introduction to the Carpentry Profession	6
	BCT 142H Carpentry I	6
	BCT 143H Carpentry II	6
	BCT 144H Carpentry III	6
	BCT 241H Carpentry IV	6
	BCT 242H Carpentry V	6
	BCT 243H Carpentry VI	6
	BCT 244H Carpentry VII	6
TOTAL CREDITS - CONCENTRATION		<b>48</b>
<b>TOTAL CREDIT HOURS</b>		<b>62</b>