

2Program: Building Trades

CIP# 460201

Competency	Course and Quarter Assessed															
	Intro		Level 1				Level 2				Level 3					
	1	2	1	2	3	4	1	2	3	4	1	2	3	4		
<ul style="list-style-type: none"> Understand all safety protocols and procedures using tools, equipment, and materials to establish and maintain a safe working environment including government regulations. 	X		X				X				X					
<ul style="list-style-type: none"> Understand the concepts, procedures, method, and terminology utilized in building constructions systems. 	X		X				X				X					
<ul style="list-style-type: none"> Understand the concepts, techniques and procedures to install wall, floor and roof framing. 					X				X				X			
<ul style="list-style-type: none"> Understand the concepts, techniques and procedures for creating a watertight shell to include installation of roofing materials, doors, windows and siding. 					X				X				X			
<ul style="list-style-type: none"> Understand the concepts, techniques and procedures for providing for energy conservation in building structures. 									X					X		
<ul style="list-style-type: none"> Understand the concepts and methods of providing finish carpentry to complete construction projects. 									X					X		
<ul style="list-style-type: none"> Understand the elements that are required to start and successfully run a small business. 									X				X			