

**CARPENTRY****C510300****1200 HOURS**

<i>State Course Erwin Class</i>	<i>Hours</i>	<i>State Course Number</i>	<i>OCP</i>
<b>Introduction to Carpentry</b>	<b>150</b>	<b>BCV0112</b>	<b>A</b>
A1 – Orientation and Shop Safety	25	A01, A07	
A2 –Carpentry Tools, Materials	60	A02, A05, A06	
A3 –Construction Math	30	A03	
A4 – Blueprints & Codes	20	A04, C24	
A5 – Employability & Entrepreneurship Skills	15	A08 A09	
<b>Rough Framing Carpentry</b>	<b>450</b>	<b>BCV0122</b>	<b>B</b>
B1 – Leveling Instruments & Forming	40	B10, B11,	
B2 – Floor Framing	100	B13	
B3 – Wall Framing	150	B14, B15, B17, B20	
B4 – Roof Framing	100	B12, B16	
B5 – Finish Roofing	60	B19	
<b>Finish Trim Carpentry</b>	<b>450</b>	<b>BCV0125</b>	<b>C</b>
C1 – Interior Trim	170	C22, C28, C29, C31	
C2 – Cabinets	25	C25	
C3 – Exterior Finishing	100	C23, C32	
C4 – Stairs	75	B18, C30	
C5 – Interior & Exterior Doors and Windows	80	B21, C26, C27	
<b>Foundation and Form Carpentry</b>	<b>150</b>	<b>BCV0123</b>	<b>D</b>
D1 – Demonstrate & understanding of trenching and excavation	15	D33	
D2 – Erect, plumb and brace a simple concrete form with reinforcement	55	DC34, D39, D40	
D3 – Explain or identify various foundation forms	10	D35	
D4 – Use plans and specification for form carpentry	15	D36	
D5 – Construct vertical & horizontal formwork	55	D37, D38	