

BASIC CARPENTRY SKILLS ARTICULATION

Pierce County Careers Connection
Dual Credit Articulation Agreement

Upon completion of a full year of high school or equivalent to the following competencies:

☐	HAND AND POWER TOOLS – SAFETY/OPERATION/MAINTENANCE
	<ul style="list-style-type: none"> Identify tools universally used in construction trades with a focus on , but not limited to, carpentry
	<ul style="list-style-type: none"> Understand the uses of different styles of the same type of tools (e.g. hammers/saws
	<ul style="list-style-type: none"> Explain and demonstrate safe operation and handling of hand and power tools.
	<ul style="list-style-type: none"> Explain and demonstrate proper cleaning, maintenance and storage procedures for common construction tools.
	<ul style="list-style-type: none"> Understand elementary principles of electric power.
	<ul style="list-style-type: none"> Recognize and employ proper electrical connections for power tools.
	INTRODUCTION TO BASIC CARPENTRY SKILLS
	<ul style="list-style-type: none"> Set up a functional work station.
	<ul style="list-style-type: none"> Demonstrate correct techniques for hammering and accurately place a required number of nails in a nailing frame in the time allowed.
	<ul style="list-style-type: none"> Demonstrate measuring and sawing techniques used with power tools.
	<ul style="list-style-type: none"> Understand how to build wall, floor, roof, window and door framing using prints as a guide.
	<ul style="list-style-type: none"> Understand and explain the relationship of carpentry to the other construction trades.
	<ul style="list-style-type: none"> Make a tool/tote box for personal use from scratch using a pattern.

A student earning a “B” grade or better may earn college credit at the following college:

<u>College</u>	<u>Course</u>	<u>Credits</u>
Clover Park Technical College	<u>CONST 106</u>	6