

# Carpentry

The one-year Carpentry certificate of applied science teaches students the theoretical and technical applications of carpentry within the construction trades industry. Through a combination of classroom instruction and hands-on training, students will learn fundamentals and advanced skills including job safety, rough framing, blueprint reading, and finishing.

Year 1	Credits	
	Fall	Spring
CSTN 100 - Fundamentals of Construction Technology	3	
CSTN 105 - Introduction to Woodworking	3	
CSTN 120 - Carpentry Basics and Rough-In Framing	4	
CSTN 122 - Beginning Carpentry Lab	4	
OSH 110 - OSHA 10 Safety Training for Construction Trades	1	
M 111 - Technical Mathematics	3	
CSTN 148 - Blueprints, Codes, and Estimating		3
CSTN 220 - Interior Finish Lab		4
CSTN 160 - Construction Concepts and Building Lab		3
CSTN 101 - Introduction to Concrete		1
CSTN 171 - Site Prep, Foundations and Concrete Installation		3
COMX 106 - Communicating in a Dynamic Workplace		3
Year Total:	18	17
<b>Total Program Credits:</b>		<b>35</b>