



IGNITE NORTH ACADEMIC PLAN

RESIDENTIAL CARPENTER ASSISTANT

Prepares students to work construct, install and repair wooden structures using hand and power tools.

Recommended Pathway Progress								
Grade 9		Grade 10		Grade 11		Grade 12		Other Requirements
Courses	Credit	Courses	Credit	Courses	Credit	Courses	Credit	ACT Benchmarks Met
English	1	English	1	English	1	English	1	Pass Civics Test
Math	1	Math	1	Math	1	Ceiling & Roof Framing	1	Financial Literacy
Science	1	Science	1	Science	1	Exterior & Interior Finish	1	4 pathway courses MUST be completed
Social Studies	1	Social Studies	1	Social Studies	1	Carpentry Co-op	1	
PE & Health	1	Arts/Humanities	1	<u>Intro to Construction Technology</u>	1	Free Elective	1	Bold courses are required
Foreign Language/ Elective	1	Foreign Language/ Elective	1	Floor & Wall Framing	1	Free Elective	1	<u>Underlined courses are prerequisite</u>
Information								
High School					After High School			
Career and Technical Student Organization					High School Diploma or Equivalent Recommended			
 Dual Credit Opportunities 					Related Occupations: <ul style="list-style-type: none"> • Carpenter • Roofer • Construction and Building Inspector Median Pay \$36k- \$61k (Salary of Related Occupations)			