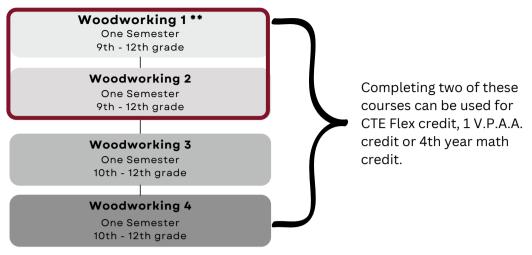
## **Woodworking Program of Study**

This is a hands-on STEM shop class students will learn about materials, use hand and power tools, and design & build projects.



Grade	ELA	Math	Science	Social Studies	CTE - Woodworking	
9	ELA 9	Algebra 1	Biology	World History	Woodworking 1 and Woodworking 2	
10	ELA 10	Geometry or Honors Geometry	See course booklet for 10th grade science courses	US History		Woodworking 3 and Woodworking 4
11	ELA 11	Algebra 2 or Honors Algebra 2	See course booklet for 11th grade science courses	American Government/ Economics		
12	ELA 12	Pre-Calculus or Honors Pre- Calculus or Math Related Course	See course booklet for 12th grade science courses	Economics (if needed)		
Aligned Post Secondary Courses	Northern Michigan University: Woodworking: Foundations (AD124)				MDE Postsecondary Credit Agreement:	

## **Careers in Woodworking**

Carpenter, Code Official, Concrete Finisher, Construction Engineer, Construction Foreman/Manager, Construction Inspector, Contractor, Design Builder, Drywall Installer, Electrician, Electronic Systems Technician, Equipment and Material, General Contractor/Builder, Mason, Painter, Paperhanger, Plumber, Project Estimator, Project Inspector, Project Manager, Roofer, Safety Director, Sheet Metal Worker, Specialty Contractor

Complete these courses to be considered a completer of the program. \*\* Or complete Woodworking 1 and pass the final exam (credential).



