

MNOHS Typical Four Year Program

Please speak with your MNOHS or enrolling school counselor about a transcript review and the best courses to meet your academic needs.

Subject	9 th Grade		10 th Grade		11 th Grade		12 th Grade	
	Course	Credit	Course	Credit	Course	Credit	Course	Credit
Language Arts	Myths and Legends A & B	1.0	Explorations in Literature A & B	1.0	American Literature A & B <u>or</u> American Literature Survey A & B	1.0	World Literature + British Literature <u>or</u> English Survey A & B	1.0
Social Studies	Civics	0.5	U.S. History A & B	1.0	World History A & B	1.0	Economics	0.5
	World Geography	0.5					U.S. Government if Civics was not taken in grade 9	TBD
Math	Geometry A & B <u>or</u> Sketchpad Geo A & B <u>or</u> Algebra 1.5 A & B	1.0	Algebra 2 A & B <u>or</u> Acc. Algebra 2 A & B <u>or</u> Geometry A & B <u>or</u> Sketchpad Geo A & B	1.0	Algebra 2 C + Applied Statistics <u>or</u> Precalculus A & B	1.0	Math electives	TBD
Science	Physical Science: Matter and Energy	0.5	Biology A & B <u>or</u> Biology topics • Forestry • Food Science, • Anatomy and Physiology • Biology of Companion Animals	1.0	Physics A & B <u>or</u> Chemistry A & B	1.0	Science electives	TBD
	Earth and Space Science	0.5						
Other Requirements and Electives	<p>To graduate you also need:</p> <ul style="list-style-type: none"> • 1.0 Art –Choose two from: Visual Arts; Arts Appreciation; Media Arts; Elements of Music; Directed Study in Music; Graphic Design • 0.5 Health Issues and Choices <u>or</u> Physical Education • 0.25 Ramp-Up to Readiness Advisory (may be waived if you need zero elective credits) • 6.25 other electives <ul style="list-style-type: none"> ○ Highly recommended: Spanish; Career and Educational Planning; Work Skills/Experience; Academic Enrichment Workshops; Student Leadership ○ Skills courses: Online Learning Skills; Study Skills; Math Skills and Topics ○ Language Arts electives: Journalism; Effective Writing; Research Learning; Creative Writing ○ Social Studies electives: Popular Culture; Psychology ○ Math electives: Beginning Algebra; Discrete Math; Precalculus A & B; AP Calculus A & B; Intro to Computer Programming ○ Science electives: Chemistry A & B (if you take Physics in Grade 11); Physics A & B or Honors Physics A & B (if you take Chemistry in Grade 11) ○ Special Education courses: Essential Math; Essential Language Arts; Essential Skills; Transition 							