

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. Courses shown here are for students working at grade level. Courses for students who need extra support are also available at MNOHS.

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 <u>or</u> English Survey <u>or</u> Language Arts Electives	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> Applied Geo A & B <u>or</u> Algebra 1.5 A & B	1.0	Algebra 2 A & B <u>or</u> Algebra 2 w/Statistics A & B <u>or</u> Geometry A & B <u>or</u> Applied Geo A & B	1.0	Algebra 2 A & B <u>and</u> Applied Statistics <u>or</u> Precalculus A & B	1.0	Math electives (optional)	TBD
Science	Earth and Space Science	1.0	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 Topics (4 quarters)	1.0	Science electives (optional)	TBD
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; Guided Study in Music; Graphic Design; Video Production, Intro to Music Theory, AP Music Theory; Video and Soundtrack summer immersion project • 0.5 Health Issues and Choices • 0.5 Physical Education • 0.25 Ramp-Up to Readiness Advisory—or an equivalent number of hours working with your school counselor on post-secondary planning • 5.75 Electives <ul style="list-style-type: none"> ○ Language Arts electives: Journalism; Effective Writing; Research Learning; Creative Writing; British Literature ○ Social Studies electives: Popular Culture; Psychology ○ Math electives: Discrete Math; Precalculus A & B; AP Calculus A & B; Intro to Computer Programming; Preparing for Postsecondary Math; Quantum Computing; Intro to Artificial Intelligence ○ Science electives: Chemistry Topics (if you take Physics in Grade 11); Physics A & B (if you take Chemistry in Grade 11); Forensic Science ○ Skills courses: Online Learning Skills; Study Skills; Advanced Study Skills; Wellness Skills; Math Lab ○ Other General Education Electives: Spanish; Advanced Chinese; Advanced PE; Career and Educational Planning; Work Experience; Academic Enrichment Workshops; Project-Based Learning; Student Leadership; Entrepreneurship ○ Special Education courses: Essential Skills; Essential Math; Essential Language Arts; Transition; Financial Literacy; Social Communication; Essential Social Studies 							