



Montana College Preparatory Curriculum Program 2016-2017 Academic Year  
Whitefish High School ----- Last Updated Nov. 18, 2016

<p><b>English: Minimum Core – 4 years.</b> In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature. <b>English: Rigorous Core – 4 years.</b> Recommendation: a designated college-prep composition or research writing course.</p>	<p><b>Social Studies: Minimum Core – 3 years.</b> The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses. <b>Social Studies: Rigorous Core – 3 years.</b> As above, with recommendation: one half year or more of other courses such as psychology, humanities.</p>
<p><i>Yearlong English courses including Composition Speech, and Literature:</i> English 9, 10 AP English Literature and Composition American Heritage Literature and Composition American Literature Modern American Literature and Composition I/II World Literature AP Language and Composition English/11 English/12 <i>Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:</i> <i>Speech:</i></p>	<p>Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic &amp; Student Affairs, April 2002.)</p> <hr/> <p><i>Global Studies:</i> Global Studies World History: Ancient Foundations World History (full year) <i>American History:</i> American History AP United States History U.S. History <i>Additional Social Studies Courses:</i> American Government AP American Government U.S. Government</p>
<p><b>Math: Minimum Core – 3 years.</b> Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8<sup>th</sup> Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.) <b>Math: Rigorous Core – 4 years.</b> A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).</p>	<p><b>Science: Minimum Core – 2 years.</b> Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed below or another approved college preparatory lab science. <b>Science: Rigorous Core – 3 years.</b> One full year of general earth science, biology, and chemistry or physics.</p>
<p><i>Satisfies Minimum Core:</i> Algebra 1A, 1B Algebra I, II Geometry Intermediate Algebra <i>Satisfies Rigorous Core:</i> Pre-Calculus AP Calculus Statistics AP Statistics</p>	<p><i>Lab Science Courses:</i> Biology AP Biology Principles of Biomedical Sciences Human Body Systems Chemistry Advanced Chemistry Earth Science Physics  <i>Additional Science Courses:</i></p>

N/A

**Electives: Minimum Core – 2 years, chosen from the following.**

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

**Electives: Rigorous Core – 3 years, chosen from the following.**

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science).

Career, Vocational and Technical Education:

Advanced Marketing  
Baking 101  
Baking 201  
Building Wealth  
CADD I/II  
College & Career Readiness  
Computer Science Principles  
Designing Living Spaces  
Digital Design  
Healthy Relationships  
Human Body Systems  
Introduction to Business  
Introduction to Engineering & Design  
Introduction to Marketing  
Jobs for Montana Graduates  
Mechanical Drawing  
Media Communication  
Multimedia Production  
Photojournalism  
Principles of Biomedical Sciences  
Programming with Java 1  
Quick and Healthy Entrees 101  
Quick and Healthy Entrees 201  
Sports and Entertainment Marketing  
Welding I, II, III  
Woods I, II

Music:

Chorale  
Concert Choir  
Jazz Combos  
Orchestra  
Percussion  
Varsity Band

Fine Arts and Speech & Debate:

Art I, II, III  
Beginning Drawing  
Pottery  
Theatre Arts I, II

World Language:

French I, II, III, IV  
Spanish I, II, III, IV