



Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year  
Whitehall High School ----- Last Updated April 13, 2011

<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><u>Yearlong English courses including Composition Speech, and Literature:</u> English I, II Honors English III Senior AP English</p> <p><i>Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:</i></p> <p><u>Composition:</u> Business English Film/Media Modern Journalism</p> <p><u>Speech:</u> Speech and Debate</p> <p><u>Literature:</u> Contemporary Literature</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> <p><u>Global Studies:</u> World History</p> <p><u>American History:</u> U.S. History AP U.S. History (MDA)</p> <p><u>Additional Social Studies Courses:</u> Modern Problems/Psychology Problems of American Democracy/Government World Geography</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><u>Satisfies Minimum Core:</u> Algebra I, II General Math Geometry</p> <p><u>Satisfies Rigorous Core:</u> Trigonometry Pre-Calculus</p>	<p><u>Lab Science Courses:</u> Molecular Biology AP Biology Chemistry Physics Pre-Chemistry/Physics</p> <p><u>Additional Science Courses:</u> Astronomy Forensics How Does It Work?</p>

**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:

Accounting I, II  
Advanced Computer Apps  
Architectural Engineering CAD  
Auto-CAD Applications  
Bachelor/Bachelorette  
Building Technology  
Catering  
Child Development  
Computers  
Computer Applications  
Culinary Arts  
Fiber Arts  
Jobs for Montana Graduates  
LaCuisine  
Metals Fabrication  
Personal/Family Living  
Personal Finance/Interior Design  
Small Engines  
Sports Nutrition  
Woods

Music:

Band  
Choir  
Guitar

Fine Arts and Speech & Debate:

Art I, II  
Annual

World Language:

Spanish I, II, III  
AP Spanish