



**Montana College Preparatory Curriculum Program 2015-16 Academic Year**

Belgrade High School ----- Last Updated November 4, 2015

<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.</p> <p><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.</p> <p><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><i>Yearlong English courses including Composition Speech, and Literature:</i></u></p> <p>AP English Literature and Composition AP Language and Composition English I, II, III Honors English I, II Junior English Senior 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></p> <p>Word Clues (College Prep) Advanced Composition (College Prep) Creative Writing (College Prep) Writing Studies (College Prep)</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><u>Global Studies:</u></p> <p>Global Studies World Geography World History</p> <p><u>American History:</u></p> <p>AP U.S. History U.S. History I, II</p> <p><u>Additional Social Studies Courses:</u></p> <p>American Government AP U.S. Government and Politics Psychology I AP Psychology Criminology Economics Montana History Sociology Social Studies for the 21<sup>st</sup> Century History and Film</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.)</p> <p><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 above or another approved college preparatory lab science.</p> <p><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></p> <p>Integrated Math I, II, III  Algebra I, II  Applied Mathematics  Core Geometry  Geometry</p> <p><u>Satisfies Rigorous Core:</u></p> <p>Advanced Algebra and Trigonometry  Calculus  AP Calculus  Pre-Calculus  Statistics  AP Statistics</p>	<p><u>Lab Science Courses:</u></p> <p>Anatomy and Physiology  Biology  AP Biology  Chemistry  AP Chemistry Earth  Science Environmental  Science Forensics  Geology  Physics  Applied S.T.E.M. I, II, II</p> <p><u>Additional Science Courses:</u></p> <p>General Biology  General Science</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 IA, IB, IIA, IIB  
Agriculture II  
Agricultural Power & Structure Tech  
Animal Science Technologies  
Architectural CAD I, II  
Audio and Video Technology  
CAD  
Career Planning  
Carpentry  
Computer Applications  
Computer Coding & Design  
Computer Aided Machining (CAD CAM)  
Computer Animation  
Culinary Essentials I, II  
Desktop Publishing  
Engineering CAD  
Entrepreneurship  
General Business  
General Technology Education  
Health Occupations  
Home and Interior Design  
Horticulture and Landscaping  
Introduction to Agriculture  
Lifespan of Human Development  
Microsoft Office Certification I, II  
Occupational Childcare  
Personal Finance  
Prostart (Food Service Training)  
Sports Medicine I, II  
Small Engines  
Textiles and Apparel I, II, III, IV  
Web Page Fundamentals  
Welding Technology I, II, III  
Wildlife Natural Resources and Forestry  
Wood Technology I, II  
Woodworking for Girls  
Yearbook

Music:

Cantique Choir  
Chamber Choir  
Concert Band  
Concert Singers  
Guitar I  
Jazz Band  
Mannerchor Choir  
Music Exploration  
Music Recording, Editing & Tech  
Percussion Class  
Symphonic Band  
Treble Choir

Fine Arts and Speech & Debate:

Advanced Art  
Advanced Photography  
Ceramics I, II, III  
Clay X  
Drama/Theater Drawing  
General Art  
Painting  
Photography

World Language:

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