



**Montana  
Office of Public Instruction**  
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**Montana College Preparatory Curriculum Program 2015 – 2016 Academic Year**  
Hardin High School ----- Last Updated June 19, 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. <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><i>Yearlong English courses including Composition Speech, and Literature:</i></u> English I, II, III, IV (A, B) AP English Literature IV (A, B) AP English Language Honors English I, II (A, B)</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><i>Composition:</i></u> Senior English Portfolio College Writing I</p> <p><u><i>Speech:</i></u> N/A</p> <p><u><i>Literature:</i></u> Native American 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> <hr/> <p><u><i>Global Studies:</i></u> Global Studies AP European History AP World History</p> <p><u><i>American History:</i></u> U.S. History AP U.S. History</p> <p><u><i>Additional Social Studies Courses:</i></u> American Government AP U.S. Government and Politics Geography Montana History Native American Studies/Montana History Psychology College History 1, 2</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 below 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>Algebra I  Algebra II/ Trigonometry  Advanced Algebra II  Essentials of Algebra  Geometry</p> <p><u>Satisfies Rigorous Core:</u></p> <p>Pre-Calculus  Calculus  AP Calculus</p>	<p><u>Lab Science Courses:</u></p> <p>Biology – Principles  Biology – Explorations  Honors Biology  Advanced Biology  Chemistry I, II  Environmental Science  Physical Science  Honors Physical Science  Physics  Ecology</p> <p>Please add Summer School Physical Science (92 class hours including labs)  Taught by endorsed science instructor.</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 Agricultural Welding  
Advanced Computers  
Advanced Forestry  
Advanced Mechanics  
Agricultural Education I, II, III, IV  
Agricultural Leadership  
Agricultural Mechanics I, II  
Agricultural Welding I, II  
Animal Science  
Auto Body Repair  
Basic Electricity  
Basic Forestry  
Bus. Applications  
Child Development  
Computer Applications  
Computer Literacy I, II, III  
Contemporary Living  
Co-operative Office Ed  
Co-operative Voc Ed  
Culinary Arts  
Desktop Publishing  
Diesel Service  
Equine Science  
Fabric Arts I, II  
Family and Consumer Science  
Foreign Foods  
Forestry/Woodworking I, II  
Housing/Interior Decorating  
Information Processing  
Introduction to Agriculture  
Introduction to Auto Mechanics  
Introduction to Business  
Marketing  
Marriage and Family  
Mass Production Technology  
Mechanical Drawing  
Multimedia  
Singles Survival  
Small Engines  
Street Law  
Vo-Ag I, II, III, IV  
Web Page Design  
Wood Technology I, II  
Word Processing

Music:

Bel Canto Choir  
Beginning Percussion  
Drum Line & Cover Band  
Guitar Lab  
Jazz Band  
Meistersinger Choir  
Swing Choir  
Symphonic Band  
Bulldog Men's Choir

Fine Arts and Speech & Debate:

Art I, II, III  
AP Art Portfolio  
Design I, II, III  
Animation, Cartooning & Painting  
Drama Workshop  
Journalism  
Photography  
Yearbook  
Art 1, 2, 3, 4  
Ceramics 1, 2  
Pottery  
Digital  
Photography

World Language:

French I, II, III  
Introduction to Crow  
Spanish I, II, III