



Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year
Seeley-Swan High School ----- Last Updated May 17, 2013

<p>English: Minimum Core – 4 years. In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature. English: Rigorous Core – 4 years. Recommendation: a designated college-prep composition or research writing course.</p>	<p>Social Studies: Minimum Core – 3 years. 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. Social Studies: Rigorous Core – 3 years. 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, III, IV English 3/4 English Reading III, IV Honors English Humanities AP Writing 101 Literature 110</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> Journalism I, II I.S. Journalism Creative Writing</p> <p><u>Speech:</u> N/A</p> <p><u>Literature:</u> N/A</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 & Student Affairs, April 2002.)</p> <p><u>Global Studies:</u> World History World Issues Seminar</p> <p><u>American History:</u> U.S. History AP U.S. History</p> <p><u>Additional Social Studies Courses:</u> Government/Economics AP Government/Economics Introduction to Geography Montana History/Issues Psychology Sociology/Criminology</p>

<p>Math: Minimum Core – 3 years. 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 8th 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>Math: Rigorous Core – 4 years. A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).</p>	<p>Science: Minimum Core – 2 years. 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>Science: Rigorous Core – 3 years. One full year of general earth science, biology, and chemistry or physics.</p>
<p><u>Satisfies Minimum Core:</u></p> <p>Algebra I, II Honors Algebra I, II Discrete Math Geometry Honors Geometry</p> <p><u>Satisfies Rigorous Core:</u></p> <p>Pre-Calculus Calculus AP Calculus SIMMS I College Prep Math Functions, Statistics, and Trigonometry</p>	<p><u>Lab Science Courses:</u></p> <p>Advanced Problems in Science Biology I, II AP Biology Chemistry I, II Earth Science Human Anatomy and Physiology Physics Integrated Physics and Chemistry I, II Integrated Biology and Earth Science I, II</p> <p><u>Additional Science Courses:</u></p> <p>N/A</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
Action Wear
Advanced Sewing
Agricultural Education I, II, III-IV
Auto Systems
Business Law
Childhood Training
Childhood Training Lab
Computer I, II, III
Drafting I, II, III, IV
Elective Office Procedures
Exploring Childhood
Exploring Childhood Lab
Exploring Foods
Exploring Technology
Foods and Fitness
Forestry II
Gourmet Foods
Home Interiors Fashion Merchandising
Introduction to Computers
Keyboarding I, IA, II
Marketing I, II, III, IV
Marketing Co-Op
Note-taking I, II
Office Co-Op
Personal Keyboarding
Preparation for Life
Record Keeping
Small Engines I, II
Welding I, II
Woods I, II, III, I.S.

Music:

Band – Beginning, Intermediate, Advanced
I.S. Band
I.S. Music
I.S. Orchestra
Choir – Frosh, Intermediate, Treble, Advanced
Exploring Music
Beginning Strings
Strings Orchestra

Fine Arts and Speech & Debate:

Intro to Art
Ceramics
Crafts/Design
Drama I, II, I.S.
Drawing
Graphic Illustration
Painting
Printmaking
Sculpture
Senior Studio
Watercolor
Yearbook

World Language:

French I, II, III, IV
German I, II, III, IV
Latin I, II, III
Spanish I, II, III, IV