



Montana
Office of Public Instruction
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Montana College Preparatory Curriculum Program 2016-2017 Academic Year

Glasgow High School ----- Last Updated December 2, 2016

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.

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.

Yearlong English courses including Composition Speech, and Literature:

English 9, 10, 11, 12

AP English Literature and Composition (MTDA)

AP English Language and Composition (MTDA)

Honors English 11

Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:

Composition:

Creative Writing I

Creative Writing II

Word Clues

Literature:

Mythology

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.)

Global Studies:

World History I

World History II

The Big History Project

Middle Eastern History

Art History

Honors Art History

Comparative History

Global Studies (MTDA)

American History:

U.S. History

Military History

American History thru Film

Decades of Change

Additional Social Studies Courses:

Montana History

Psychology (MTDA)

American Government

Economics

Decades of Change

Sociology (MTDA)

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.) **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).

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. **Science: Rigorous Core – 3 years.**

One full year of general earth science, biology, and chemistry or physics.

Satisfies Minimum Core:

Foundations of Math
Math for Daily Living
Algebra I
Algebra II
Geometry
Math/Liberal Arts A
Math/Liberal Arts B

Satisfies Rigorous Core:

Pre-Calculus/Trigonometry
Honors Pre-Calculus/Trigonometry
Calculus
Honors Calculus
AP Calculus (MTDA)
Statistics
AP Statistics (MTDA)
Problem Solving

Lab Science Courses:

Biology
Chemistry
Earth Science
Physics
Honors Physics

Additional Science Courses:

Anatomy and Physiology
Continuing Anatomy and Physiology
Botany
Zoology

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 Office
Annual
Automotive I
Automotive Maintenance
Business Law
Coding
Construction Tech
Contemporary Fabrication
Culinary Arts
Electricity and Electronics
Engineering and Foundations
Entrepreneurship
Fashion Merchandising
Fiber Art
Food Innovations
Honors Technical Design and Manufacturing
Interior Design
Introduction to Business
Introduction to Metals
Metals I, II, III
Introduction to Woods
Jobs for Montana Graduates
Journalism
Keyboarding
La Cuisine Foods
Leadership
Marketing and Design
Microsoft Office Applications
Media
Metals I, II, III
Parenting
Small Engines
Stem Discovery
Technical Design and Manufacturing
Teen Challenges and Choices
Teens and Parenting
Web Design
Woods Tech I, II, III

Music:

Concert Band 9-12
Choir
Jazz Combo
Swing Choir
Garage Band/Drumline
Guitar 1
Guitar 2

Fine Arts

Ceramics I, II, III
Drawing I, II, III
Intro to Art
Painting I, II, III
Print Making I, II, III

World Language:

Spanish I, II, III
French I, II