

MHCS Course Availability 2010-2011

BIBLE
Honors/College Preparatory Courses
(listed in order of pre-requisites)

New Testament Survey (10 units)
 Old Testament Survey (10 units)
 Bible Doctrine (10 units)
 Christian Faith & Living (10 units)

MATH
Honors/College Preparatory Courses
(listed in order of pre-requisites)

Algebra 1 (10 units)
 Geometry (10 units)
 Algebra 2 (10 units)
 Pre-Calculus (10 units)

General/Optional

Accounting (10 units)
 Consumer Math (10 units)
 Essentials of Math (5 units)
 Integrated Math 1 (10 units)
 Trigonometry (5 units)

LANGUAGE ARTS
Honors/College Preparatory Courses
(listed in order of pre-requisites)

English 1 (10 units)
 English 2 (10 units)
 English 3 (10 units)
 English 4 (10 units)

General/Optional

American Literature (5 units)
 British Literature (5 units)

FOREIGN LANGUAGE
Honors/College Preparatory Courses

French 1 (10 units)
 French 2 (10 units)
 Spanish 1 (10 units)
 Spanish 2 (10 units)

PHYSICAL EDUCATION

P.E. 9/10 (10 units)
 HS Health (5 units)
 Physical Fitness (5 units)

VISUAL & PERFORMING ARTS

Art (10 units)
 Drama (5 units)
 Essentials of Communication (5 units)
 Instrumental Studies (5 units)
 Music/Choir (5 units)
 Music Theory (5 units)

SOCIAL STUDIES
Honors/College Preparatory Courses
(listed in order of pre-requisites)

Civics & World Geography (10 units)
 World History (10 units)
 US History (10 units)
 Government (5 units)
 Economics (5 units)

General/Optional

20th Century American History (5 units)
 The Civil War (5 units)
 The Story of the Constitution (5 units)
 The Vietnam Era (5 units)

SCIENCE
Honors/College Preparatory Courses
(listed in order of pre-requisites)

Integrated Physics & Chemistry 1 (10 units)
 Biology (10 units)
 Chemistry (10 units)
 Physics (10 units)

General/Optional

Earth Science (10 units)
 General Science 3 (5 units)

GENERAL ELECTIVES

20th Century American History (5 units)
 Accounting (10 units)
 American Literature (5 units)
 British Literature (5 units)
 The Civil War (5 units)
 College Planner (5 units)
 Consumer Math (10 units)
 Current Events (5 units)
 Earth Science (10 units)
 Essentials of Math (5 units)
 Family & Consumer Science (10 units)
 Foundations for Living—11-12 (10 units)
 Foundations in Personal Finance (5 units)
 General Science 3 (5 units)
 High School Health (5 units)
 Life of Christ (5 units)
 Physical Education (10 units required)
 Secondary French (10 units)
 The Story of the Constitution (5 units)
 Trigonometry (5 units)
 The Vietnam Era (5 units)

PRACTICAL ARTS

Business Computer I.S. (10 units)
 Computer Literacy (10 units)
 Media & Technology (10 units)

Standard Courses—Grades 1-4

Math
 History & Geography
 Language Arts
 Science
 Bible
 Physical Education

Art
 Literature
 Music
 Penmanship

Semester Electives for Grades 3-6

SEMESTER:
 Drawing Basics
 Typing Instructor
 Health Quest (4th-6th)
 Elementary French
 Elementary Spanish

Standard Courses—Grades 5-8

Math
 History & Geography
 Language Arts
 Science
 Bible
 Physical Education

Literature
 Music

Electives for Grades 7-8

ENTIRE YEAR:
 Drawing Basics
 Family & Consumer Science
 Music/Choir
 Secondary French
 Secondary Spanish
 The Story of the Constitution

SEMESTER:
 American Literature
 British Literature
 Civics
 Essentials of Math
 Health Quest (7th)
 Music Theory
 State History (8th-Required)
 Physical Fitness (5 units)

SPECIAL NOTE: There are a wide-variety of electives available to the students at MHCS! All elective choices are made by the parents in consultation with the school administration. Assignment of any elective course is based on availability and feasibility with each student's overall class schedule. Final determination will be made by the school administration.

MHCS AVAILABLE COURSES OF STUDY

MHCS offers 3 courses of study for High-School students. Honors is our most intense course of study which requires at least 270 credits in required categories. Our College Preparatory course of study is a rigorous well-rounded program which requires 250 credits in specified categories. Our General course of study requires 230 credits and has less requirements in the more difficult core subjects.

Sample Honors Course of Study

9th Grade:

Algebra 1	10
English 9	10
Civics & World History	10
Integrated Physics & Chemistry	10
New Testament Survey	10
Physical Education	10
Family & Consumer Science	10

TOTAL UNITS: 70

10th Grade:

Geometry	10
English 10	10
World History	10
Biology	10
Old Testament Survey	10
Spanish 1	10
HS Health	5
Essentials of Communication	5

TOTAL UNITS: 70

11th Grade:

Algebra 2	10
English 11	10
US History	10
Chemistry	10
Bible Doctrine	10
Spanish 2	10
Art	10

TOTAL UNITS: 70

12th Grade:

Pre-Calculus	10
English 12	10
Economics	5
Government	5
Christian Faith & Living	10
Computer Literacy	10
College Planning	5
Computer Literacy	5

TOTAL UNITS: 60

**HONORS COURSE of STUDY:
270 units**

Sample College Prep Course of Study

9th Grade:

Algebra 1	10
English 9	10
Civics & World History	10
Integrated Physics & Chemistry	10
New Testament Survey	10
Physical Education	10
Computer Literacy	10

TOTAL UNITS: 70

10th Grade:

Geometry	10
English 10	10
World History	10
Biology	10
Old Testament Survey	10
Spanish 1	10
HS Health	5
Essentials of Communication	5

TOTAL UNITS: 70

11th Grade:

Algebra 2	10
English 11	10
US History	10
Chemistry	10
Bible Doctrine	10
Spanish 2	10
Art	10

TOTAL UNITS: 60

12th Grade:

Consumer Math	10
English 12	10
Economics	5
Government	5
Christian Faith & Living	10
College Planning	5
Art	5

TOTAL UNITS: 50

**COLLEGE PREP COURSE of STUDY:
250 units**

Sample General Course of Study

9th Grade:

Math 8	10
English 9	10
Civics & World History	10
New Testament Survey	10
Physical Education	10
Computer Literacy	10

TOTAL UNITS: 60

10th Grade:

Algebra 1	10
English 10	10
World History	10
Integrated Physics & Chemistry	10
Old Testament Survey	10
Essentials of Communication	5
High School Health	5

TOTAL UNITS: 60

11th Grade:

Consumer Math	10
English 11	10
US History	10
Earth Science 3	10
Bible Doctrine	10
Art	10

TOTAL UNITS: 60

12th Grade:

American Literature	5
British Literature	5
College Planning	5
Christian Faith & Living	10
The Story of the Constitution	5
Family & Consumer Science	10
Secondary Spanish	10

TOTAL UNITS: 50

**GENERAL COURSE of STUDY:
230 units**