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## High School Course Prospectus

### **9<sup>th</sup> grade**

#### *Academics*

English 9  
Biology with lab  
Math \*\*  
Spanish I  
World History  
Performing Arts I

#### *Other*

Life Skills  
Enrichments (vary)

### **10<sup>th</sup> grade**

#### *Academics*

English 10  
Chemistry with lab or Chemistry Honors with lab  
Math \*\*  
Spanish II  
World Civilizations and Cultural Geography I (US History/Government I - AP opt.)  
Performing Arts II

#### *Other*

Life Skills  
Enrichments (vary)

### **11<sup>th</sup> grade**

#### *Academics*

English 11 or AP English Literature  
Lab Science \*  
Math \*\*  
Spanish III or Spanish III Honors  
World Civilizations and Cultural Geography I (US History/Government II - AP opt.)  
Values in World Thought I  
Performing Arts III

#### *Other*

Life Skills  
Enrichments (vary)

### **12<sup>th</sup> grade**

#### *Academics*

English 12 or English 12 Honors  
Lab Science \*  
Math \*\*  
Values in World Thought II  
World Religions  
Performing Arts IV

#### *Other*

Advisory  
Yearbook  
Enrichments (vary)

The honors components of courses and AP course offerings are available with faculty permission/recommendation.

\* Lab Science course offerings are described on the reverse

\*\* Math progression is described on the reverse.

## **Lab Science Course Offerings**

9<sup>th</sup> – Biology

10<sup>th</sup> – Chemistry or Chemistry Honors

11<sup>th</sup> – General Physics (Algebra based)

OR

AP Environmental Science

AP Biology

OR

AP Physics C (Calculus based)

12<sup>th</sup> – General Physics (Algebra based)

OR

AP Environmental Science

AP Biology

OR

AP Physics C (Calculus based)

All students are required to take at least one year of Physics in either 11<sup>th</sup> or 12<sup>th</sup> grade. MMS will alternate offerings of AP Environmental Science with AP Biology. AP Environmental Science and AP Biology will also be offered on alternating years. MMS will make every effort to give seniors the option of taking more than one math and/or lab science course, schedule permitting.

## **Math**

Students are required to take four years of mathematics. Math courses are ability grouped and are not determined by grade level. Students progress through the program in the following order:

Algebra I

Algebra II (or Geometry)

Geometry (or Algebra II)

Pre-Calculus or Pre-Calculus Honors

Calculus I or AP Calculus A/B

AP Calculus B/C

Seniors also have the option to take Statistics or AP Statistics.

Students may take Geometry over the summer to move ahead in the progression.

## **Enrichments**

*Offered each year based on schedule and teacher availability:*

Art

Dance

Voice

Creative Writing

Digital Photography

Robotics

Performance Studio

Senior Projects and/or Service Opportunities

## **Other Notes**

Government-in-Action Tour occurs every other year for 11<sup>th</sup> and 12<sup>th</sup> grade students as part of the Values in World Thought curriculum and involves a trip to Washington D.C.

Juniors and Seniors may request to take courses not offered at MMS at their local community college.