

# 2009-2010 MoVIP Course List

Revised July 24, 2009

## ELEMENTARY (K-5)

### Core Classes

Communication Arts  
Math  
Science  
Social Studies

### Electives

(1-5) French I, II, III, IV  
(1-5) Latin I, II - NEW  
(1-5) Spanish I, II, III, IV  
(1-5) Technology I, II, III, IV  
(2-5) Gifted Communication Arts  
(2-5) Gifted Literature Study  
(2-5) Gifted Math

## SECONDARY (6-8)

### English

Communication Arts I: Grade 6 (2)  
Communication Arts II: Grade 7 (2)  
Communication Arts III: Grade 8 (2)

### Mathematics

Math Concepts: Grade 6 (2)  
Advanced Math Concepts: Grade 7 (2)  
Pre-Algebra: Grade 8 (2)

### Science

Life Science: Grade 6 (2)  
Earth Science: Grade 7 (2)  
Physical Science: Grade 8 (2)

### Social Studies

Geography: Grade 6 (2)  
U.S. History: Grade 7 (2)  
World History: Grade 8 (2)

### Electives

Civics (2)  
Introduction to Business (1)  
Keyboarding (1) - NEW  
Microsoft Applications I, II (2) - NEW  
Middle School Arts Survey I (1)  
(Music, Film, Visual Arts, etc.)  
Middle School Arts Survey II (1)  
(Music, Film, Visual Arts, etc.)  
Middle School Chinese I, II (2)  
Middle School French I, II (2)  
Middle School Spanish I, II (2)  
Middle School Grammar & Writing (2)  
Reading I (2)  
Reading II (2)

1 quarter = .25 credit  
1 semester = .5 credit  
2 semesters = 1 credit

(#) = number of semesters

AP = Advanced Placement

\* U.S. Constitution and Missouri  
Constitution exams required

## SECONDARY (9-12)

### Communication Arts

English I (2)  
English II (2)  
English III (2)  
English IV (2)  
AP English Language (2)  
AP English Literature (2)

### Fine Arts

Art History (2)  
Creative Drawing (1) - NEW  
Digital Photography (1)  
Music Appreciation (1)  
Music Theory (1) - NEW  
Orientation to Art 2-D (1) - NEW

### World Languages

French I, II (2)  
Latin I, II (2)  
Mandarin Chinese I, II (2)  
Spanish I, II, III (2)

### Mathematics

Pre-Algebra (2)  
Algebra I (2)  
Algebra II (2)  
Geometry (2)  
Trigonometry (2)  
Pre-Calculus (2) - NEW  
Calculus (2)  
AP Statistics (2)  
AP Calculus (2)

### Practical Arts

Accounting I (2)  
Web Design (1)  
AP Computer Science (2) - NEW

### Science

Physical Science: Grade 9 (2)  
Biology (2)  
Chemistry (2)  
Physics (2)  
Biotechnology/Genetics (1) - NEW  
Epidemiology/Forensics (1) - NEW  
Environmental Science (2)  
Earth Space Science (2)  
AP Biology (2)  
AP Chemistry (2)  
AP Physics-B (2)

## Social Studies

Cultural Geography (1)  
American History – beginning 1876 (1)  
American History – beginning 1932 (1)  
\*American Government (1)  
World History – beginning Ancient  
Civilization (1)  
World History – beginning 1492 (1)  
Economics (1)  
Psychology (1)  
Sociology (1)  
AP US Government and Politics (1)  
AP US History (2)  
AP Macroeconomics (1) - NEW  
AP Microeconomics (1) - NEW

## Other

Health (1)  
Interactive Game Design (1)  
Nutrition and Wellness (1)  
Personal Finance (1)  
ACT Prep (1 quarter)  
Driver's Education (1 quarter)

## SECONDARY HONORS COURSES

### Freshman-level

English I (2)  
Algebra I (2)  
Physical Science (2)

### Sophomore-level

English II (2)  
Algebra II (2)  
Biology (2)

### Junior-level

English III (2)  
Geometry (2)  
Chemistry (2)

### Senior-level

English IV (2)  
Trigonometry (2)  
Physics (2)

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