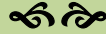


Suggested Courses of Study for English

Mount de Sales Academy

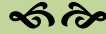


| 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|-----------------------|------------------------|--|---|
| ✓ English I | ✓ English II | ✓ English III (American Voices in Literature) or ✓ AP Language | ✓ British and Western Literature or ✓ AP Literature or ✓ College English (Dual Enrollment with Wesleyan College) |

- Notes:
1. Prerequisites for AP Language in the 11th grade:
 English I and II; 90 average in English II and/or teacher recommendation
 2. Prerequisites for AP Literature in 12th grade:
 90 average in English III or 80 average in AP Language
 3. Prerequisites for Dual Enrollment in College English through Wesleyan College:
 English I, II, III, or AP Language
 Overall 2.75 MDS Academic GPA
 90 average in English III or 80 average in AP Language

Suggested Courses of Study for Mathematics

Mount de Sales Academy



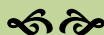
| 7 th Grade | 8 th Grade | 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|---|-----------------------|-----------------------|------------------------|-------------------------------------|--|
| <i>The progression of math courses depends upon the grade level in which a student completes Algebra I.</i> | ✓Algebra Applications | ✓Algebra I (ALEKS) | ✓Geometry | ✓Algebra II | ✓ Advanced Algebra(ALEKS) or ✓ Pre-Calculus (Honors) |
| | ✓Algebra I | ✓Geometry | ✓Algebra II | ✓Advanced Algebra (ALEKS) | ✓ Pre-Calculus (Honors) or ✓ AP Statistics ✓ College Algebra/College Statistics (Dual Enrolment @ Wesleyan College) |
| | ✓Algebra I | ✓Geometry | ✓Algebra II | ✓Pre-Calculus (Honors) | ✓ AP Calculus AB or ✓ AP Statistics or ✓ College Algebra/College Statistics (Dual Enrolment @ Wesleyan College) ✓ AP Calculus BC |
| | ✓Algebra I | ✓Geometry (Honors) | ✓Algebra II (Honors) | ✓Pre-Calculus (Honors) | |
| ✓Algebra I | ✓Geometry | ✓Algebra II (Honors) | ✓Pre-Calculus (Honors) | ✓ AP Calculus AB ✓AP Calculus BC | ✓ AP Statistics ✓ College Algebra/College Statistics ✓ Introduction to Abstract Math (I.S. with instructor) |

Revised 1/22/2020

- Notes:**
1. The point of entry at any grade level into an Honors course requires a 90 average in mathematics the preceding year and teacher recommendation.
 2. To move to a subsequent Honors level mathematics course, students must earn at least an 80 average in the Honors math course in which they are currently enrolled.
 3. Students may not move from Pre-Calculus (Honors) or a higher level math to Advanced Algebra.
 4. Upper school math courses taken in Middle School do not meet graduation requirements in mathematics.
 5. MDS students are required to enroll in a math course every year in high school.

Suggested Courses of Study for Science

Mount de Sales Academy



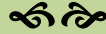
| | 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|--------------------------|---|---|---|---|
| College Preparatory Path | ✓Physics | ✓Chemistry | ✓Biology | Semester Electives: Astronomy Essentials of Anatomy Geology Organic Chemistry (Honors) Forensic Science Biology II (Sociobiology) AP Science Options: AP Chemistry AP Biology AP Physics 1 or 2 AP Environmental Science |
| | | Available Electives: Geology Astronomy | Available Electives: Astronomy Organic Chemistry (Honors) Essentials of Anatomy Geology Astronomy Biology II (Sociobiology) | |
| Honors Path | ✓Physics (Honors) | ✓Chemistry (Honors) [recommended for AP Chemistry and Organic Chemistry] | ✓Biology (Honors) [recommended for AP Biology] | Semester Electives: Astronomy Essentials of Anatomy Geology Organic Chemistry (Honors) Forensic Science Biology II (Sociobiology) AP Science Options: AP Chemistry AP Biology AP Physics 1 or 2 AP Environmental Science |
| | | Available Electives: Astronomy Geology | Available Electives: Organic Chemistry (Honors) Essentials of Anatomy Astronomy Geology Biology II (Sociobiology) AP Science Options AP Chemistry AP Physics 1 or 2 *AP Environmental Science | |
| AP Path | <i>Beginning in the 10th grade, certain AP courses become available to students at appropriate grade levels.</i> | AP Physics 1 Chemistry (Honors) [recommended for AP Chemistry and Organic Chemistry] | AP Chemistry AP Physics 1 AP Physics 2 *AP Environmental Science | AP Chemistry AP Biology AP Physics 1 or 2 AP Environmental Science |

revised 1/20/2020

- Notes:**
1. The point of entry at any grade level in an Honors course requires a 90 average in science the preceding year and teacher recommendation.
 2. To move to a subsequent Honors level science course, students must earn at least an 80 average in the Honors science course in which they are currently enrolled.
 3. *Biology is recommended for AP Environmental Science, but it may be taken concurrently.

Suggested Courses of Study for Social Studies

Mount de Sales Academy



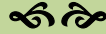
| 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|-----------------------|---|--|--|
| | ✓World History or ✓AP World History | ✓United States History or ✓ AP United States History | ✓ US Government or ✓ AP US Government or ✓ Economics or ✓AP Economics |
| | | | Social Studies Electives: Dual Enrollment with Wesleyan College: College World Civ I and College World Civ II |

Notes: Prerequisites for AP Courses in the Social Studies Department:
 AP World History: 90 average in English I; 90 average in any world language
 AP US History: 90 average in World History; 80 average in AP World History
 AP Government and/or Macroeconomics: 90 average in US History; 80 average in AP US History
 Other AP courses: demonstrated success in any AP course or 90 average in the most recent English or history course

Admissions Requirements for Dual Enrollment Social Studies courses:
 World History; HOPE/Academic MDS GPA: 2.75 or higher (3.0 preferred)

Suggested Courses of Study for Theology

Mount de Sales Academy



| 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|---|--|---|--|
| ✓Theology I (Salvation History/Christology) <i>Theology I is taught by gender, separately to boys and girls.</i> | ✓Theology II (The Church/Christian Morality) | ✓Theology III (Social Justice/Faith and Reason) | ✓ One unit of Senior Theology Electives Senior Electives Holocaust Studies World Religions Advanced Social Justice |

Revised 1/22/2020

