

DMHS 10TH GRADE Syllabus 2016-17

10th Grade Classes	DPS Credit Toward Graduation <i>(Concurrent Enrollment opportunities will begin in 11th grade)</i>	DPS Class Equivalencies and Honors Class Options (Honors Credit will be weighted)
<p>HUMANITIES</p> <ul style="list-style-type: none">❖ Humanities<ul style="list-style-type: none">➢ US History<ul style="list-style-type: none">■ Race<ul style="list-style-type: none">• Slavery• Race disparities today■ Class/Economics<ul style="list-style-type: none">• Adam Smith and the birth of Capitalism• Monetary/resource well-being today■ Democracy/participation<ul style="list-style-type: none">• Founding of the nation and state vs. federal power (Fed Papers)• Representation and participation today■ Globalization<ul style="list-style-type: none">• The "first" globalization in the early 1900s, ended by WWI• Complexities of our global integration today■ Wars and Foreign Policy<ul style="list-style-type: none">• Manifest Destiny, Monroe Doctrine, Communism• Middle East and Asian conflict today	<p>10 Credits of American History and College Credit Option (five credits per semester)</p>	<p>American History or Honors American History (Honors includes preparation for the AP American History Test at end of year with extensive test preparation offered)</p>
<p>LITERATURE</p>		

- Perform data analysis and evaluation of evidence;
- Work with scientific explanations and theories; and
- Connect and relate knowledge across various scales, concepts, and representations in and across domains.

MATH

- ❖ Exeter Math I
- ❖ Exeter Math II
- ❖ Exeter Math III

ELECTIVES

- ❖ Electives
 - Spanish
 - Pottery
 - Theatre / Debate
 - Robotics
 - Coding
 - Concurrent enrollment may be possible in 10th grade in special cases
 - College Prep and Portfolio Creation
 - Set post-secondary goals
 - Plan needed credits (including concurrent enrollment)
 - Test prep
 - Application essay writing
 - Scholarship research
 - Financial Aid form guidance
 - College visits

SEMINARS

- ❖ Weekly seminar on sustainability/resilience (defined to include the areas of healthy society as well as healthy planet) is planned and facilitated by

10 Credits of Math
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 (five credits per semester)

Academic Electives, Foreign Language, Language Arts and/or Art
 (five credits per semester)

CCD College Credit

Part of American History and Biology

Integrated Geometry
 Integrated Algebra II
 Integrated Pre-Calculus
 (Students working above grade level will receive Honors credit)

Academic Electives
 Foreign Language
 Art

Concurrent Enrollment

Part of Honors American History, American History, Honors Biology, Biology

<p>Humanities and Science teachers and integrates those areas of study</p> <ul style="list-style-type: none"> ➤ Books like "Ishmael" ➤ Current news and magazine articles <p>❖ Weekly Writing Composition Workshop</p> <ul style="list-style-type: none"> ➤ Various forms of essay writing, reflection, and synthesis of service and curriculum ➤ English usage and grammar study ➤ In the last week of each 8-week cycle, they update their portfolios (including composing formal self-reflections) <p>TRIPS</p> <p>❖ In second semester, trips take place of first project weeks, in weeks 10-11 (right before Spring Break)</p> <ul style="list-style-type: none"> ➤ International <ul style="list-style-type: none"> ■ Costa Rica ■ Focus is not tourism, but authentic cultural interaction ■ To include home stays ■ Integrated with Biology curriculum ➤ National <ul style="list-style-type: none"> ■ Washington DC ■ Focus will include visiting landmarks ■ Integrated with American History Curriculum <p>INTERNSHIPS and SERVICE</p> <ul style="list-style-type: none"> ❖ Wednesday afternoon ❖ Internships ❖ Service Opportunities ❖ Employment ❖ Matching student interests with community needs ❖ Managed by staff to start 	<p>10 Credits of Language Arts (five credits per semester)</p> <p>Part of American History and/or Biology and Community Based Experience</p> <p>5 Credits of Community-Based Experience (2.5 credits per semester)</p>	<p>Composition and Writing</p> <p>Part of Honors American History, American History, and/or Honors Biology, Biology, and Community Based Experience</p> <p>Community-Based Experience</p>
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<p>PHYSICAL EDUCATION and TEAM SPORTS</p> <ul style="list-style-type: none">❖ PE requirement may be filled by team sports❖ DMHS Ultimate Frisbee❖ Students may play on other high school teams❖ School shuttles provided to North❖ Two in-school PE options per semester<ul style="list-style-type: none">➤ Weight Training (TRX)➤ Games➤ Dance➤ Student-led sports with staff sponsorship	<p>5 Credits of Physical Education (2.5 credits per semester)</p>	<p>Physical Education</p>
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