Note: This course list is subject to change. Not all courses are available in every term.

ENGLISH LANGUAGE ARTS
AP English Language & Composition (Sem 1)*
AP English Language & Composition (Sem 2)*
AP English Literature & Composition (Sem 1)*
AP English Literature & Composition (Sem 2)*
American Literature A (English 11-12)*
American Literature B (English 11-12)*
British Literature A (English 11-12)*
British Literature B (English 11-12)*
Composition*
Creative Writing
English 9A*
English 9B*
English 10A*
English 10B*
Journalism (Introduction)*
Mythology and Folklore: Legendary Tales
Reading Strategies: Fields of Reading A
Reading Strategies: Fields of Reading B
World Literature*

MATHEMATICS
Algebra I (Competency-based)
Algebra 1A*
Algebra 1B*
Algebra 2A*
Algebra 2B*
AP Calculus AB (Sem 1)*
AP Calculus AB (Sem 2)*
AP Calculus BC (Sem 1)*
AP Calculus BC (Sem 2)*
AP Statistics* (Sem 1)
AP Statistics* (Sem 2)
Calculus A*
Calculus B*
Geometry A*
Geometry B*
Mathematics in the Workplace
Mathematics of Baseball
Mathematics of Personal Finance
Pre-Calculus A: Algebra Review & Trigonometry*
Pre-Calculus B: Functions & Graphical Analysis*
Probability & Statistics*

SCIENCE
AP Biology (Sem 1)*
AP Biology (Sem 2)*
AP Chemistry (Sem 1)*
AP Chemistry (Sem 2)*
AP Environmental Science (Sem 1)*
AP Environmental Science (Sem 2)*
AP Physics 1 (Sem 1)*
AP Physics 1 (Sem 2)*
AP Physics 2 (Sem 1)*
AP Physics 2 (Sem 2)*
AP Physics C (Sem 1)*
AP Physics C (Sem 2)*
Aeronautics and Space Travel
Anatomy & Physiology A*
Anatomy & Physiology B*
Astronomy*
Bioethics
Biology A*
Biology B*
Chemistry A*
Chemistry B*
Earth Science A*
Earth Science B*
Environmental Science A*
Environmental Science B*
Forensic Science*
Medical Terminology
Oceanography A*
Oceanography B*
Physical Science A*
Physical Science B*
Physics A*
Physics B*
Veterinary Science: The Care of Animals

SOCIAL STUDIES
AP European History (Sem 1)*
AP European History (Sem 2)*
AP Human Geography (Sem 1)*
AP Human Geography (Sem 2)*
AP Macroeconomics*
AP Microeconomics*
AP Psychology (Sem 1)*
AP Psychology (Sem 2)*
AP U.S. Government & Politics*
AP U.S. History (Sem 1)*
AP U.S. History (Sem 2)*
AP World History (Sem 1)*
AP World History (Sem 2)*
African American History*
Anthropology (Introduction)*
Archaeology: Detectives of the Past
Careers in Criminal Justice: Finding Your Specialty
Civics*
Criminology*
Economics*
Economics of Personal Finance
First Nations: A History of Indigenous Peoples of the Americas*
Leadership Skills Development
Philosophy: The Big Picture*
Psychology*
Sociology I - Intro to Sociology*
Sociology II - Social Problems*
U.S. History & Geography A*
U.S. History & Geography B*
World History & Geography A*
World History & Geography B*
World Religions: Exploring Diversity*

WORLD LANGUAGES
AP Chinese (Sem 1)*
AP Chinese (Sem 2)*
AP Spanish (Sem 1)*
AP Spanish (Sem 2)*
American Sign Language 1A*
American Sign Language 1B*
American Sign Language 2A*
American Sign Language 2B*
Chinese 1A*
Chinese 1B*
Chinese 2A*
Chinese 2B*
Chinese 3A*
Chinese 3B*
Chinese 4A*
Chinese 4B*
French 1A*
French 1B*
French 2A*
French 2B*
German 1A*
German 1B*
German 2A*
German 2B*
Japanese 1A*
Japanese 1B*
Japanese 2A*
Japanese 2B*
Latin 1A*
Latin 1B*
Latin 2A*
Latin 2B*
Spanish 1A*
Spanish 1B*
Spanish 2A*
Spanish 2B*
Spanish 3A*
Spanish 3B*
Spanish 4A*
Spanish 4B*

*NCAA-approved course

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# Middle School Courses

## English Language Arts
- EdReady English (Grades 8-9)
- Language Arts A (6th Grade)
- Language Arts A (7th Grade)
- Language Arts A (8th Grade)
- Language Arts B (6th Grade)
- Language Arts B (7th Grade)
- Language Arts B (8th Grade)

## Mathematics
- EdReady Math (Grades 4-8)
- Mathematics A (6th Grade)
- Mathematics A (7th Grade)
- Mathematics A (8th Grade Pre-Algebra)

## Science
- Science A (6th Grade)
- Science A (7th Grade)
- Science A (8th Grade)
- Science B (6th Grade)
- Science B (7th Grade)
- Science B (8th Grade)

## Social Studies
- Leadership Skills Development A (Grades 6-8)
- Leadership Skills Development B (Grades 6-8)
- U.S. History A
- U.S. History B
- World History A (Grades 6-7)
- World History B (Grades 6-7)

## World Languages
- French 1A
- French 1B
- German 1A
- German 1B
- Spanish 1A
- Spanish 1B

## Electives
- Character Education
- Computer Basics (Google Suite)
- Digital Art and Design
- Exploring a World of Languages
- Health Education (Abstinence Only)
- History of Gaming and eSports
- Hospitality and Tourism: Traveling the Globe
- Introduction to Artificial Intelligence
- Java Programming A
- Java Programming B
- JavaScript Game Design
- Mobile App Design with MIT App Inventor
- Music Appreciation Odyssey
- Piano 1A
- Piano 1B
- Personal Fitness
- Principles of Architecture
- Social Media
- Sports and Entertainment Marketing
- Study Skills
- Video Game Design with Java
- Visual Art Comprehension I

## Cybersecurity
- CCNA 1: Introduction to Networking
- CCNA 2: Routing and Switching Essentials
- CCNA 3: Enterprise Networking, Security and Automation
- Linux Essentials
- Linux Operating System 1
- Linux Operating System 2
- Networking and Cybersecurity Essentials

## Credit Recovery & Alternative Education Options Available

## MichiganVirtual.org/Essentials

### English Language Arts
- Essentials H.S. English 1A
- Essentials H.S. English 1B
- Essentials H.S. English 2A
- Essentials H.S. English 2B
- Essentials H.S. English 3A
- Essentials H.S. English 3B
- Essentials H.S. English 4A
- Essentials H.S. English 4B

### Mathematics
- Essentials Algebra 1A
- Essentials Algebra 1B
- Essentials Algebra 2A
- Essentials Algebra 2B
- Essentials Geometry A
- Essentials Geometry B

### Science
- Essentials Biology A
- Essentials Biology B
- Essentials Chemistry A
- Essentials Chemistry B

### Social Studies
- Essentials Economics
- Essentials U.S. Government
- Essentials U.S. History A
- Essentials U.S. History B
- Essentials World History A
- Essentials World History B

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