

# ONLINE SCHOOL SUMMER COURSES

2020



**Flexible and  
Focused**



MICHIGANVIRTUAL.ORG

## TOP 10 REASONS STUDENTS TAKE ONLINE SUMMER COURSES

- 1. To learn more about a career interest** — For example, we offer online courses in veterinary science, computer programming, medical terminology, astronomy, oceanography, and many more!
- 2. To recover credits in a course they failed during a previous semester** — We offer a special program called Essentials for online credit recovery students that provides them with extra support in their online courses
- 3. To fulfill prerequisites**, so they can begin AP courses or dual enrollment in the Fall
- 4. To create more space in next year's schedule**, so they can take band, orchestra, choir, AP courses, or dual enroll
- 5. To practice their math and English skills over the summer** — Studies show that students lose up to 2 months of math and reading skills over the summer. With EdReady Math and EdReady English, they can keep their minds active, prepare for college, and either catch up to or surpass grade-level expectations
- 6. To keep their world language learning skills fresh**, so they don't lose three months of practice over the summer
- 7. To begin learning a new world language** — We offer 6 world languages over the summer, including Spanish, French, German, American Sign Language, Japanese, and Latin
- 8. To audit a challenging course they plan to take in the Fall** — If students choose to audit a course, it will not count as a credit, but also will not affect their GPA
- 9. To earn NCAA credits (for student-athletes)** — Online courses that are NCAA-accredited can help student-athletes get ahead on college requirements over the summer, so they have more flexibility for balancing sports and school in the upcoming year
- 10. To prevent summer brain drain** — On average, it is predicted that students lose about one month's worth of learning over the summer. Online summer courses help students keep their minds active during summer break!



## HIGH SCHOOL SUMMER COURSES

*Note: This course list is subject to change.*

*\* NCAA-Approved course*

This summer, we're offering online summer courses on over 150 different subjects, including core areas (i.e., science, math, English, and social studies), as well as a myriad of world languages and fascinating, career-oriented electives. Students have 7 to 10 weeks to complete summer coursework at their own pace and will be supported along the way by a highly qualified, Michigan-certified online instructor who is an expert in their subject area. These courses provide a flexible opportunity for students to recover credits or fulfill requirements in advance of graduation while keeping their minds active over the summer!

### English Language Arts

- **Composition (Advanced)\***
- **Composition (Beginning)\***
- **English 9A\***
- **English 9B\***
- **English 10A\***
- **English 10B\***
- **American Literature A (English 11-12)\***
- **American Literature B (English 11-12)\***
- **British Literature A (English 11-12)\***
- **British Literature B (English 11-12)\***
- **Journalism (Intro)\***
- **Journalism (Advanced)\***
- **Mythology and Folklore: Legendary Tales**
- **Reading for College Success**
- **World Literature\***

# MICHIGAN VIRTUAL SUMMER SCHOOL COURSE CATALOG

## Mathematics

- Algebra 1
- Algebra 1A\*
- Algebra 1B\*
- Algebra 2A\*
- Algebra 2B\*
- Calculus A\*
- Calculus B\*
- Geometry A\*
- Geometry B\*
- Mathematics in the Workplace
- Mathematics of Baseball
- Mathematics of Personal Finance
- Pre-Calculus A\*
- Pre-Calculus B\*
- Probability and Statistics\*
- Trigonometry\*

## Social Studies

- Anthropology (Intro)\*
- Archaeology: Detectives of the Past
- Civics\*
- Economics\*
- Economics of Personal Finance
- Native American History\*
- Philosophy: The Big Picture
- Psychology\*

## Science

- Anatomy and Physiology A\*
- Anatomy and 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\*
- Oceanography A\*
- Oceanography B\*
- Physical Science A\*
- Physical Science B\*
- Physics A\*
- Physics B\*
- Veterinary Science: The Care of Animals
- Sociology I\*
- Sociology II\*
- U.S. Government\*
- U.S. History and Geography A\*
- U.S. History and Geography B\*
- World History and Geography A\*
- World History and Geography B\*
- World Religions: Exploring Diversity

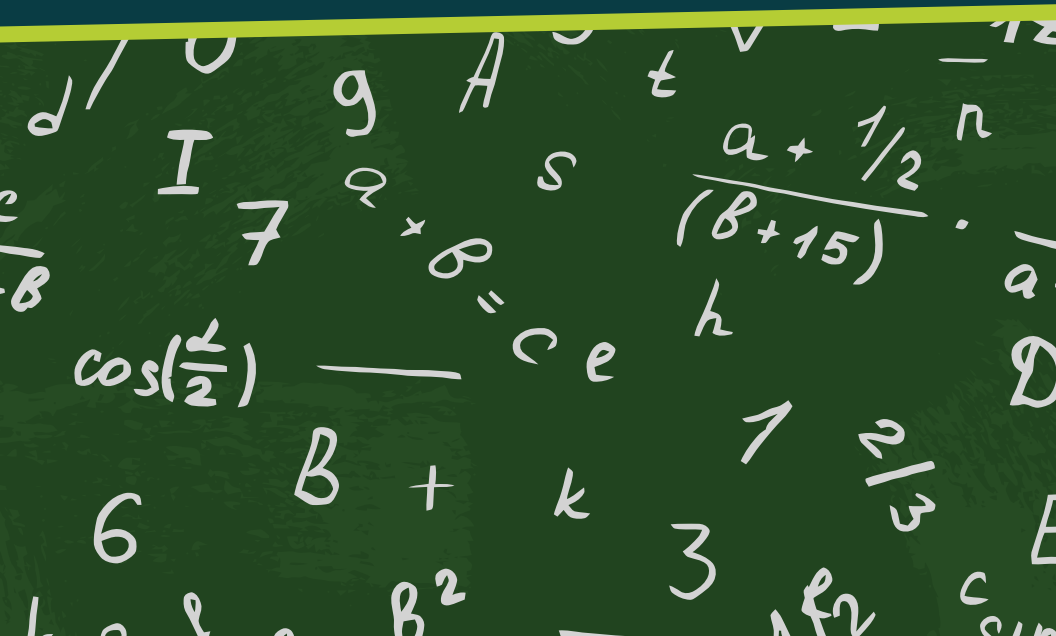
## **World Languages**

- American Sign Language 1A\*
- American Sign Language 1B\*
- American Sign Language 2A\*
- American Sign Language 2B\*
- French 1A\*
- French 1B\*
- French 2A\*
- French 2B\*
- French 3A\*
- French 3B\*
- 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\*

## **Electives**

- Accounting A
- Accounting B
- Advanced Web Design: JavaScript
- Basic Web Design: HTML & CSS
- Business Ethics
- Career Planning
- Careers - Find Your Future
- Criminology
- Digital Information Technology A
- Digital Information Technology B
- Digital Photography
- Employability Skills
- Entrepreneurship
- Film Studies: American Film Survey
- Foundations of Programming A
- Foundations of Programming B
- Guitar 1A
- Guitar 1B
- Health Education
- Health Education (Abstinence Only)
- Hospitality and Tourism: Traveling the Globe
- JavaScript Game Design
- Java Programming A
- Java Programming B
- Medical Terminology
- Music Appreciation Odyssey
- Personal Fitness
- Procedural Programming
- Social Media
- Sports and Entertainment Marketing
- Study Skills
- Visual Art Comprehension I

# MICHIGAN VIRTUAL SUMMER SCHOOL COURSE CATALOG



## EDREADY — SUMMER MATH & ENGLISH SUPPORT

Studies show that students lose up to 2 months of math and reading skills over the summer. One way to mitigate the dreaded “summer slide” is to provide them with outlets to flex their math, reading, and writing muscles over the summer.

One way you can do this is through *Michigan Virtual's* affordable EdReady Math and EdReady English programs — which help students in grades 4-12 master skills and concepts they find challenging in mathematics and English. Completely online, these web-based programs provide students with online diagnostic testing and a personalized playlist of interactive lessons that will help them reach the next level in their learning journey.

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|--|--|--|
| • <b>EdReady Math</b><br>(Grades 4-8)            | • <b>EdReady Math</b><br>(HS Geometry)                             | • <b>EdReady English</b><br>(Grades 8-9)   |
| • <b>EdReady Math</b><br>(High School Algebra 1) | • <b>EdReady Math</b><br>(High School<br>Trigonometry/PreCalculus) | • <b>EdReady English</b><br>(Grades 10-12) |
| • <b>EdReady Math</b><br>(High School Algebra 2) | • <b>EdReady SAT Math Prep</b>                                     |  |

*EdReady is part of the non-profit NROC Project.*

LEARN MORE AT [MICHIGANVIRTUAL.ORG/EDREADY](https://michiganvirtual.org/edready)



# MIDDLE SCHOOL SUMMER COURSES

- **EdReady Math** (Grades 4-8)
- **EdReady English** (Grades 8-9)
- **Character Education**
- **Computer Basics (Google Suite)**
- **MS Guitar 1A**
- **MS Guitar 1B**
- **Any high school-level online course offered in the summer\*\***

\*\* For middle schools students who are eager for a challenge and want to get ahead, our high school-level courses provide an excellent opportunity for credit advancement over the summer.

# ESSENTIALS — SUMMER CREDIT RECOVERY

For students who need to recover credits for graduation,

***Note:** Our Essentials courses are not NCAA-accredited.*

our Essentials program — designed to create a highly supportive learning environment for students who need extra help in order to succeed — is an excellent summer learning option. Students can use this program to recover credits in over 20 different subjects including algebra, geometry, chemistry, biology, English language arts, history, economics, and more!

- |                      |                          |                          |
|----------------------|--------------------------|--------------------------|
| • <b>Algebra 1A</b>  | • <b>Economics</b>       | • <b>H.S. English 4B</b> |
| • <b>Algebra 1B</b>  | • <b>H.S. English 1A</b> | • <b>Geometry A</b>      |
| • <b>Algebra 2A</b>  | • <b>H.S. English 1B</b> | • <b>Geometry B</b>      |
| • <b>Algebra 2B</b>  | • <b>H.S. English 2A</b> | • <b>U.S. Government</b> |
| • <b>Biology A</b>   | • <b>H.S. English 2B</b> | • <b>U.S. History A</b>  |
| • <b>Biology B</b>   | • <b>H.S. English 3A</b> | • <b>U.S. History B</b>  |
| • <b>Chemistry A</b> | • <b>H.S. English 3B</b> | • <b>World History A</b> |
| • <b>Chemistry B</b> | • <b>H.S. English 4A</b> | • <b>World History B</b> |

LEARN MORE AT **MICHIGANVIRTUAL.ORG/ESSENTIALS**

**Ask your school counselor how you can enroll your student in an online summer course with *Michigan Virtual* today!**

**If your school does not offer our online courses as a summer school option,** you can still enroll your student in online summer courses on your own; however, you should speak to your school counselor first to ensure the course will be accepted for credit.

## **SUMMER 2020 SCHEDULE**

**Classes begin:** June 8, 2020

**Last day to enroll/  
drop courses with refund:** June 26, 2020

**Classes end:** August 14, 2020

LEARN MORE AT  
**[MICHIGANVIRTUAL.ORG/SUMMER](https://michiganvirtual.org/summer)**



**Enrollment for Fall 2020 courses opens in March!**

During the school year, we offer over 200 online courses and electives for Michigan students — including over 20 AP courses, seven world languages, Essentials courses for credit recovery and over 40 core courses and electives for middle schoolers.

**Fall 2020 Dual Enrollment course enrollment will open by May.**

EXPLORE OUR COURSE CATALOG AT  
**[MICHIGANVIRTUAL.ORG/COURSES/STUDENTS](https://michiganvirtual.org/courses/students)**