# 2018–2019

## K–5 Courses

### Mathematics
- Math K A/B
- Math 1 A/B
- Math 2 A/B
- Math 3 A/B
- Math 4 A/B
- Math 5 A/B

### Language Arts
- Language Arts K A/B
- Language Arts 1 A/B
- Language Arts 2 A/B
- Language Arts 3 A/B
- Language Arts 4 A/B
- Language Arts 5 A/B

### Science
- Science K A/B
- Science 1 A/B
- Science 2 A/B
- Science 3 A/B
- Science 4 A/B
- Science 5 A/B

### Social Studies
- Social Studies K A/B
- Social Studies 1 A/B
- Social Studies 2 A/B
- Michigan State History 3
- Social Studies 3 A/B
- Social Studies 4 A/B
- Social Studies 5 A/B

### Electives
#### Humanities
- Art K
- Art 1
- Art 2
- Art 3
- Art 4
- Art 5

#### Discovering Music
- Discovering Music I
- Discovering Music II
- Discovering Music III

#### Experiencing Music
- Experiencing Music I
- Experiencing Music II
- Experiencing Music III

#### Interdisciplinary
- Home Life

#### Language Arts
- Gifted and Talented Literature Study 2

### Technology
#### Educational Technology and Online Learning
- Educational Technology and Online Learning K
- Educational Technology and Online Learning 1
- Educational Technology and Online Learning 2
- Educational Technology and Online Learning 3
- Educational Technology and Online Learning 4
- Educational Technology and Online Learning 5

#### WebQuest

#### World Languages
- Elementary Chinese I
- Elementary Chinese II
- Elementary Sign Language
- Elementary Spanish I
- Elementary Spanish II

### Health and PE
- Physical Education K
- Physical Education 1
- Physical Education 2
- Physical Education 3
- Physical Education 4
- Physical Education 5

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**Key to Course Types Available**

- Core Course
- Essential Course
  - Essential courses are offered to provide students with added support in prerequisite concepts and skills.
- Gifted and Talented Course
  - The World Languages courses require a headset and microphone which is compatible with the computer being used for the course.

- Courses listed as A/B can be taken individually as a semester course or together as a year long course.

- Course list subject to change
## 2018–2019
### 6–8 Courses

<table>
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<th>Technology</th>
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### Mathematics

- Algebra 1 A/B
- Algebra 2 A/B
- Algebra with Finance A/B
- Calculus A/B
- Consumer Math A/B
- Explorations in Mathematics A/B
- Geometry A/B
- Integrated Math
- Integrated Math 1
- Integrated Math 2
- Integrated Math 3
- Integrated Math 4
- Math Models with Applications
- Pre-Algebra A/B
- Pre-Calculus A/B
- Statistics A/B
- Trigonometry

### Language Arts

- English 9 A/B
- English 10 A/B
- English 11 A/B
- English 12 A/B

### Science

- Biology A/B
- Biotechnology
- Chemistry A/B
- Earth Science A/B
- Integrated Physics and Chemistry

### Physical and Earth Science

- Physical Science A/B
- Physical Science - Chemistry
- Physical Science - Physics
- Physics A/B

### Social Studies

- American Government A/B
- American History
- Economics
- Geography
- Geography and Society
- Government
- U.S. Law and Politics
- United States History A/B
- World Geography
- World History A/B

### Advanced Placement

- AP Art History A/B
- AP Biology A/B
- AP Calculus AB A/B
- AP Calculus BC A/B
- AP Computer Science (A) A/B
- AP English Language and Composition A/B
- AP English Literature and Composition A/B
- AP Environmental Science A/B
- AP Human Geography A/B
- AP Microeconomics
- AP Psychology
- AP Spanish Language A/B
- AP Statistics A/B
- AP United States Government
- AP United States History A/B

### Electives

#### Business, Communication, Science, and Technology

- May also fulfill state CTE requirements
- 3-D Computer Modeling
- Accounting I
- Accounting II
- Administrative Duties and Office Management
- Advertising and Sales Promotion
- Anatomy and Physiology
- Business Communication
- Business Information Systems
- Business Law
- Business Math
- Concepts of Engineering and Technology
- Developmental Writing
- Emergent Computer Technology
- Entrepreneurship: Starting Your Own Business A/B
- Game Design I
- Game Design II
- Health, Safety, & Nutrition
- Human Resource Management
- International Business Introduction to Communication
- Introduction to Computer Applications
- Introduction to Finance
- Introduction to Graphic Design A/B
- Introduction to Online Learning
- Introduction to Sociology
- Introductory Astronomy

### Computer Science

- Java® Programming I
- Java Programming II
- Law and Order
- Leadership and Supervision in Business
- Principles of Management
- Principles of Marketing
- Public Speaking
- Sociology I
- Sociology II
- Sports & Entertainment Marketing
- Sports Management

### Career & Technical Education (CTE)

- Career Planning and Skill Development
- Careers in Criminal Justice
- Computer Literacy
- Cosmetology
- Criminal Investigation
- Criminology
- Culinary Arts 2: Baking, Pastry, and More!
- Fashion and Interior Design
- Health Science: Nursing
- Health Science: Public Health
- Health Science: The Whole Individual
- Health Science II
- Health Science: Patient Care and Medical Services
- Health Sciences
- Hospitality and Tourism

### Key to Course Types Available

- **C** Core Course
- **F** Foundations Course
- **CR** Credit Recovery Course
- **A** Advanced Course

*The World Languages courses require a headset and microphone which is compatible with the computer being used for the course.*

*Courses listed as A/B can be taken individually as a semester course or together as a year long course.*

*Course list subject to change.*
### Electives continued

**Career & Technical Education (CTE) continued**
- Human and Social Services
- Internship & Work Study
- Introduction to Agriscience
- Introduction to Criminal Justice
- Introduction to Early Childhood Education
- Introduction to Culinary Arts
- Introduction to Homeland Security
- Introduction to Law
- Introduction to Manufacturing
- Introduction to Medical Assisting
- Introduction to Paralegal Profession
- Introduction to Social Media
- Medical Law and Ethics
- Medical Terminology
- Personal and Family Finance
- Principles of Public Service
- Research Methods
- Restaurant Management
- Theater, Cinema, & Film Production
- Veterinary Science

**Health and PE**
- High School Health A/B

Together with

**Humanities**
- 2-D Animation
- Anthropology 1
- Anthropology 2
- Art History A/B
- Art and World Cultures
- Digital Photography I
- Digital Photography II
- Fundamentals of Art
- Fundamentals of Art Appreciation
- Fundamentals of Art History
- Introduction to Anthropology
- Introduction to Drawing
- Living Music I
- Living Music II
- Music Appreciation
- Philosophy

**Language Arts**
- Creative Writing
- Fundamentals of English Composition
- Gothic Literature
- Introduction to Grammar and Composition
- Journalism A/B
- Mythology and Folklore
- Reading and Writing for Purpose
- Speech and Debate

**Mathematics**
- Financial Literacy

**Science**
- Astronomy
- Earth Space Science A/B
- Environmental Science A/B
- Great Minds in Science
- Marine Science A/B

**Social Studies**
- African American History
- Archaeology
- Current Events
- History of the Holocaust
- Human Geography
- Introduction to Psychology
- Introduction to Women's Studies
- Personal Finance
- Personal Psychology
- Psychology A/B
- World Religions

**Other**
- Culminating Project
- Driver's Education
- Freshman Focus
- Peer Counseling
- Real World Parenting
- Service Learning Project I
- Service Learning Project II
- Service Learning Project III
- Service Learning Project IV

**Health and PE**

- Health
- Nutrition A/B
- Nutrition and Wellness
- Personal Fitness
- Personal Health and Safety with Sex Education
- Physical Education
- Physical Education I
- Physical Education II
- Physical Education III

**Test Prep**
- College Prep with ACT
- College Prep with SAT®
- GED® Language Arts
- GED Mathematics
- GED Preparatory Courses and Practice Test
- GED Science
- GED Social Studies

**Assessment**
- Basic Achievement Skills Inventory™ (BASI)

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**Key to Course Types Available**

- **C**: Core Course
- **F**: Foundations Course
  - Foundations courses are standards-based courses adjusted to give students greater support on core concepts and provide additional practice and review.
- **H**: Honors Course
- **P**: Credit Recovery Course
- **A**: Advanced Course
- **O**: Other

- **The World Languages courses require a headset and microphone which is compatible with the computer being used for the course. Courses listed as A/B can be taken individually as a semester course or together as a year long course.**
- **†**: This course is available for the spring semester of the 18–19 school year.

Course list subject to change.

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