



2019-20 Gull Lake Virtual High School Course Offerings

| MMC Content Area | MV | OW | MMC Content Area | MV | OW | MMC Content Area | MV | OW |
|------------------------------|------------------|----|-------------------------------|------------------|----|-------------------------|------------------|----|
| English Language Arts | 4 credits | | Science Elective | 1 credit | | World Language | 2 credits | |
| English 9A/B | ✓ | ✓ | Astronomy | ✓ | | American Sign Lang 1A/B | ✓ | |
| English 10A/B | ✓ | ✓ | Anatomy Physiology A/B | ✓ | | American Sign Lang 2A/B | ✓ | |
| English 11A/B | ✓ | ✓ | Earth Science A/B *** | ✓ | ✓ | Chinese 1/2/3/4 A/B | ✓- | |
| English 12A/B | ✓ | ✓ | Environmental Science AB | ✓ | | AP Chinese (yearlong) | ✓- | |
| Health & PE | 1 credit | | Forensic Science | ✓ | | French 1A/B | ✓ | ✓ |
| Health | ✓ | ✓ | Int. Chem/Physics A/B *** | | ✓ | French 2A/B | ✓ | ✓ |
| Physical Education | ✓ | ✓ | Oceanography A/B | ✓ | | French 3A/B | ✓ | |
| Mathematics | 4 credits | | Physical Science A/B | ✓ | | French 4A/B | ✓ | |
| Algebra 1A/B | ✓ | ✓ | <i>others may apply</i> | | | AP French (yearlong) | ✓- | |
| Geometry A/B | ✓ | ✓ | Social Studies | 3 credits | | German 1/2/3/4 A/B | ✓- | |
| Algebra 2A/B | ✓ | ✓ | Civics/Government | ✓ | ✓ | Japanese 1A/B | ✓- | |
| Math Elective | 1 credit | | Economics | ✓ | ✓ | Japanese 2A/B | ✓- | |
| Consumer Math A/B | | ✓ | US History A/B | ✓ | ✓ | Latin 1/2/3 A/B | ✓- | |
| <i>others may apply</i> | | | World History A/B | ✓ | ✓ | Spanish 1A/B | ✓ | ✓ |
| Science | 3 credits | | Visual Perf/ App. Arts | 1 credit | | Spanish 2A/B | ✓ | ✓ |
| Biology AB | ✓ | ✓ | Digital Arts | | ✓ | Spanish 3A/B | ✓ | ✓ |
| Chemistry AB | ✓ | ✓ | Music Appreciation*** | | ✓ | Spanish 4A/B | ✓ | ✓ |
| Physics AB | ✓ | ✓ | <i>others may apply</i> | | | AP Spanish (yearlong) | ✓ | ✓ |

Legend:

- *** = recommended
- MMC= Michigan Merit Curriculum
- MV= Michigan Virtual w/GLVS Teacher
- OW= Odysseyware w/GLVS Teacher
- ✓- = available with vendor teacher only
- GLVS = Gull Lake Virtual School course

Other approved online vendors may be requested (see [Statewide catalog](#))

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2019-20 Gull Lake Virtual High School Course Offerings

| <i>Elective Course Offerings</i> | <i>M</i> <i>V</i> | <i>O</i> <i>W</i> | <i>Elective Course Offerings</i> | <i>M</i> <i>V</i> | <i>O</i> <i>W</i> | <i>Elective Course Offerings</i> | <i>M</i> <i>V</i> | <i>O</i> <i>W</i> |
|-------------------------------------|----------------------|----------------------|-------------------------------------|----------------------|----------------------|--|----------------------|----------------------|
| 20th Century American History | | ✓ | AP World History (yearlong) | ✓- | | Digital Imaging Communication *** | ✓ | |
| A/V Technology and Film Careers | | ✓ | Archaeology: Detectives of Past *** | ✓ | | Digital Information Technology A/B | ✓ | |
| Accounting A/B | ✓ | | Banking Service Careers | | ✓ | Digital Photography | ✓- | |
| Agribusiness Systems | | ✓ | Basics of Investing A/B | | GLVS | Early Childhood Dev. and Services | | ✓ |
| Animal Systems | | ✓ | Bioethics *** | ✓ | | Early College Capstone (Gr. 13)*** yearlong | | GLVS |
| Anthropology (Introduction) | ✓ | | Business Computer Info Systems | | ✓ | Employability Skills | ✓ | |
| AP Art History (yearlong) | ✓- | | Business Ethics | ✓ | | Engineering and Design | | ✓ |
| AP Biology (yearlong) | ✓- | | Business Law | | ✓ | Engineering and Innovation | | ✓ |
| AP Calculus AB (yearlong) | ✓- | | Calculus AB | ✓ | | Engineering & Product Development | | ✓ |
| AP Calculus BC (yearlong) | ✓- | | Capstone (Gr. 12) *** (yearlong) | | GLVS | Entrepreneurship *** | ✓ | |
| AP Chemistry (yearlong) | ✓- | | Career and College Readiness*** | | GLVS | Environmental Service Systems | | ✓ |
| AP Computer Science (yearlong) | ✓- | | Career Explorations I or II or III | | ✓ | Essentials of Business | | ✓ |
| AP English Lang. Comp.(yearlong) | ✓- | | Career Management | | ✓ | Essentials Communication (Speech) | | ✓ |
| AP English Lit. Comp. (yearlong) | ✓- | | Career Planning *** | ✓ | | Family and Community Services | | ✓ |
| AP Environmental Science (yearlong) | ✓- | | Careers in Allied Health | | ✓ | Film Studies: American Film Survey | ✓- | |
| AP Human Geography (yearlong) | ✓- | | Careers in Logistics Planning Mgmt | | ✓ | Food and Beverage Management | | ✓ |
| AP Macroeconomics | ✓- | | Careers in Manufacturing | | ✓ | Food Products and Processing Systems | | ✓ |
| AP Microeconomics | ✓- | | Careers in Marketing Research | | ✓ | Food Safety and Sanitation | | ✓ |
| AP Physics 1 (yearlong) | ✓- | | Careers: Find your Future | ✓ | | Forensics: Science to Solve Mystery *** | | ✓ |
| AP Physics 2 (yearlong) | ✓- | | Civil War*** | | ✓ | Foundations of Programming A/B | ✓ | |
| AP Physics C (yearlong) | ✓- | | Composition (Advanced) | ✓ | | Game Design | ✓ | |
| AP Psychology (yearlong) | ✓- | | Composition (Beginning) | ✓ | | Good, Bad, Ugly: Supply/Demand (year) | | GLVS |
| AP Statistics (yearlong) | ✓ | | Construction Careers | | ✓ | Hospitality & Tourism: Traveling Globe | ✓ | |
| AP US Government & Politics | ✓- | | Counseling/ Mental Health Services | | ✓ | Intro to Careers in Architecture and Construction | | ✓ |
| AP US History (yearlong) | ✓- | | Criminology *** | ✓ | | Intro to Careers in Arts, A/V Tech & Communications | | ✓ |

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|---|----------------------|----------------------|---|----------------------|----------------------|---|----------------------|----------------------|
| Intro to Careers in Education & Training | | ✓ | Mythology & Folklore *** | ✓ | | Science and Math in the Real World | | ✓ |
| Intro to Careers in Govt. and Public Administration | | ✓ | National Security Careers | | ✓ | Scientific Discovery and Development | | ✓ |
| Intro to Careers in Transportation, Distribution, Logistics | | ✓ | Native American History | ✓ | | Scientific Research | | ✓ |
| Intro to Hospitality Tourism Systems | | ✓ | Natural Resources Systems | | ✓ | Small Business Entrepreneurship | | ✓ |
| Introduction to Agriculture, Food, Natural Resources | | ✓ | Nursing: Unlimited Possibilities*** | | ✓ | Social Media | ✓ | |
| Intro to Careers in Finance | | ✓ | Office 2010 Apps 1: Word, PP, Publisher | | ✓ | Sociology I: Intro | ✓ | |
| Intro to Careers in Health Science | | ✓ | Office 2010 Apps 2: Excel, Access | | ✓ | Sociology II: Social Problems | ✓ | |
| Intro to Careers in Manufacturing | | ✓ | Office 2013 Apps 1: Word, PP, Publisher | | ✓ | Sports & Entertainment Marketing | ✓ | |
| Intro to Careers in Marketing | | ✓ | Office 2013 Apps 2: Excel, Access | | ✓ | STEM and Problem Solving | | ✓ |
| Intro to Consumer Services | | ✓ | Personal Care Services | | ✓ | Study Skills *** | ✓ | |
| Intro to Human Growth & Dev. | | ✓ | Personal Finance Young Adults *** | ✓ | | Survey in Nature-HS (yearlong) | | GLVS |
| Intro to Human Services | | ✓ | Personal Financial Literacy | | ✓ | Sustainable Service Management Hospitality Tourism | | ✓ |
| Intro to STEM | | ✓ | Philosophy: Big Picture | ✓ | | Teaching and Training Careers | | ✓ |
| Journalism (Advanced) | ✓ | | Physicians, Pharmacists, Dentists, Vets ... | | ✓ | Technology and Business A/B | | ✓ |
| Journalism (Introduction) | ✓ | | Planning Meetings/Special Events | | ✓ | Technology and Research | | ✓ |
| Leadership Skills Development | ✓ | | Plant Systems | | ✓ | Test Prep | | ✓ |
| Lodging Operations Management | | ✓ | Power, Structural, Technical Systems | | ✓ | Therapeutics: Restoring & Maintaining Wellness | | ✓ |
| Marketing and Sales for Tourism and Hospitality | | ✓ | Pre-Algebra A/B | ✓ | | Transportation and Tours for Traveler | | ✓ |
| Math for College Success | | GLVS | Pre-Calculus | ✓ | ✓ | Trigonometry | ✓ | |
| Math Skills AB | ✓ | | Principles of Business and Finance | | ✓ | Veterinary Science: Animal Care | ✓ | |
| Mathematics of Baseball | ✓ | | Principles of Tech/ Engineering | | ✓ | Vietnam Era*** | | ✓ |
| Mathematics of Personal Finance | ✓ | | Probability & Statistics A/B | ✓ | | Web Design Basics HTML /CSS | ✓ | |
| Medical Terminology *** | ✓ | | Psychology*** | ✓ | ✓ | Web Design Advanced: JavaScript | ✓- | |
| Microsoft Office 2013 | ✓ | | Public Health: Big Pic. in Health Care | | ✓ | World Literature | ✓ | |
| Music Appreciation | ✓- | | Reading for College Success *** | ✓ | | World Religions: Exploring Diversity | ✓ | |

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Additional Information about High School Offerings & Options

Dual Enrollment:

- Available to eligible students in grades 9-12
- Take college classes while in high school with tuition support from Gull Lake
- Available through Kalamazoo Valley Community College, Kellogg Community College, and Western Michigan University as local partners (check with your counselor on other postsecondary institutions if needed)

Early College:

- Planned program of dual enrollment for grades 11, 12, and 13 (additional year)
- May result in up to 60 transferable credits or associate's degree

Education for the Arts:

- County wide program offered through KRESA
- Variety of arts-intensive offerings
- Meet at local high schools and various locations throughout Kalamazoo County
- Check the [EFA website](#) for more information or ask your counselor

Education for Employment:

- County wide program offered through KRESA
- Variety of career and technical education opportunities
- Meet at local high schools and various locations throughout Kalamazoo County
- Check the [EFE website](#) for more information or ask your counselor

Gull Lake High School:

- Students are eligible to take courses at Gull Lake High School, pending GLHS space and availability
- Daily attendance for duration of course term
- Check [GLHS Curriculum Guide](#) or ask Virtual Advisor for more information

Gull Lake Partnership:

- Students are eligible to take courses at Gull Lake Partnership
- Partnership courses count for *elective credit only*
- Check the [catalog](#) for course offerings and details

Gull Lake Virtual School:

- Edmentum Exact Path may be scheduled per teacher discretion
- For course descriptions offered by Gull Lake Virtual School, [click here](#).
- For Michigan Virtual course descriptions, [click here](#).
- For Odysseyware course descriptions, [click here](#).
- Other approved online vendors may be requested (see [Statewide catalog](#))