**2019-2020 Class Offerings**

***Final Offerings Dependent Upon Enrollments***

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| **Notes:**  Bold Classes are required, Yellow fulfill Arts requirement, Blue fulfill Sr Math-related requirementCourses are full-year, unless notedCourses with prerequisites are noted in parenthesis following the course titleCourse descriptions of 2018: <http://hpts.us/docs/High_School_Course_Offerings.pdf>Enrollment in AP Courses requires subject area department approval. |
| **ENGLISH****English 9****English 10****English 11** or AP English Lang. & Comp.**English 12** or AP English Lit. & Comp.Theater *(semester)*Communications (*semester)*  | **MATH****Algebra I****Geometry** *(Algebra I)***Algebra II** or Algebra II Core\**(Geometry)*Pre-Calculus *(Algebra II)*AP Calculus *(Pre-Calculus)*Project STEM *(juniors or seniors only)* Personal Finance *(seniors only)* |
| **SCIENCEPhysical ScienceBiologyChemistry** (*Phys. Sci.*) or **Anatomy & Physiology** *(Biology)*or **Physics** *(Pre-Calculus recommended)* Environmental Science (*Phys. Sci.)*AP Chemistry *(Chemistry)*AP Biology *(Biology & Chemistry)* | **SOCIAL STUDIES****World History & Geography****U.S. History** **Government** *(semester: U.S. History)***Economics** *(semester: U.S. History)*World FoodsSociology *(semester or full year)*Political Science *(semester, juniors or seniors only)*Current Events (semester)  |
| **FOREIGN LANGUAGES (2 years required)**Spanish I, II, III, IVFrench I, IIGerman I, II | **PHYSICAL EDUCATION****Physical Education I/Health**Weight & Cardio *(semester or full year)*Team Sports (*semester or full year*) |
| **FINE ARTS**Advanced BandAdvanced ChorusArt I, II, III, IV**LEADERSHIP**JROTC | **TECHNOLOGY**Advanced Computer Applications Digital PublishingAP Computer Science Principles\*\*Online Classes *(semester)* [www.mivhs.org](http://www.mivhs.org) | **APPLIED ARTS**General Woods *(semester)*General Metals (*semester)*Advanced Woodworking *(General Woods)*Advanced Metals *(General Metals)*3-D PrintingCAD I, IIYearbook  |
| **CAREER/TECHNICAL EDUCATION (CTE)***All are 2 class periods & juniors/seniors only* | **\*\*DUAL ENROLLMENT+**Finlandia University [www.finlandia.edu](http://www.finlandia.edu)Gogebic Community College [www.gogebic.edu](http://www.gogebic.edu)Michigan Tech [www.mtu.edu](http://www.mtu.edu) |
| +Auto Tech I, II +Computer Networking/ Cyber Security+Construction Trades+Welding/Manufacturing | +Health Careers+Nurse Aide+Early Childhood+Marketing/Graphic Design |
| **OTHER**Study Hall *(No credits granted; limit 1/semester)*\*BBMS *(1/2 credit/semester)*\*XCEL *(1/2 credit/semester; freshmen only)* | **Questions?**Course descriptions at [www.hpts.us](http://www.hpts.us).  High School>Academics>Course OfferingsContact Mrs. Rundman for help. |

+Provide own transportation. \*Teacher Recommendation \*\*Separate application required.

**Four-Year Sample Schedules**

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| **Standard Classes** | **Advanced Options** |
| **9th Grade**English 9Algebra 1Physical ScienceWorld History & GeographyPhysical Education/HealthElectiveStudy Hall or Elective | **9th Grade**English 10Geometry |
| **10th Grade**English 10GeometryBiologyU.S. History or AP U.S. HistoryElectiveElectiveStudy Hall or Elective | **10th Grade**English 11Algebra IIChemistry |
| **11th Grade**English 11Algebra II or Algebra II CoreChemistryGovernment/EconomicsElectiveElectiveStudy Hall or Elective | **11th Grade**AP English Lang & Composition or English 12 Pre-CalculusAP ChemistryAnatomy & Physiology Dual Enrollment or CTE |
| **12th Grade**English 12Pre-Calculus Math-related ClassElectiveElectiveElectiveStudy Hall or Elective | **12th Grade**AP English Literature & CompositionAP CalculusAP Human Geography or AP World HistoryAP BiologyPhysicsDual Enrollment or CTE |

**Note**: As part of your Elective selection, you should remember the required two years of foreign language and one year of Arts (fine, visual or applied).