***Wayne Trace Local School District***

**2022-2023**

**Registration Handbook**

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Home of the Raiders!

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\*Please note that Wayne Trace may update this registration book at any time throughout the year to reflect new courses offered or to make corrections.

**USING THE PROGRAM OF STUDIES**

The Program of Studies will help students and parents plan high school courses. This is not a process that should be taken lightly or done in a rushed fashion. The courses you take in high school will provide you with the skills and understandings necessary to become a well-educated person, and they will provide the foundation for life beyond high school. In addition to planning a schedule for next year, you should draft a plan for all four years of high school. This draft will help you to see how the courses you take each year will prepare you to graduate from high school, college and career ready.

At Wayne Trace Jr/Sr High School, the academic day is divided into seven class periods. Each period is approximately 45 minutes in length. Most courses are two semesters and are worth one credit. Some courses, such as Health and a few electives are one semester and are worth one-half credit. Physical Education is a one semester course, but by Ohio law it is only worth one-fourth credit.

A study hall can be scheduled in place of a class if parents agree that this is in the student’s best interest or if schedule conflicts make it impossible for a student to take a needed course. The school tries hard to avoid schedule conflicts, but they do occur. Planning ahead can help to minimize the chance of schedule conflicts.

**School Counselor**

Developing an appropriate schedule is the shared responsibility of the home and the school. Students and parents can seek guidance and assistance from teachers and the counselor. The school counselor is helpful in advising families on topics such as preparation for college, identifying and preparing for other post-high school options, meeting NCAA course requirements for playing college sports, meeting the requirements for a high school vocational program, and selecting an appropriate list of courses for desired careers. ***No question is too simple.*** All questions can be directed to the counselor, who welcomes the opportunity to share information with students and parents.

|  |  |
| --- | --- |
| School Counselor | Mrs. Sarah Franz (Grades 10-12)419-399-4100 ext 204Mrs. Tricia Langhals (Grades 7-9)419-399-4100 ext 243 |

**DEVELOPING YOUR SCHEDULE**

**Be sure to:**

|  |  |
| --- | --- |
| **READ** | The course description before selecting a subject to be sure it fits your needs and interests. |
| **CONSULT** | With the teachers in specific subject areas for more detailed information. |
| **BALANCE** | Your course selections. Allow yourself the freedom to take elective subjects each year. They are a valuable part of your total education. |
| **REMEMBER** | To make certain you have satisfied the prerequisites for taking a particular course. Any student found in a course for which he or she has not met the prerequisite is subject to removal from the course. |

**Other Considerations:**

**CAREER GOAL**

It is important that you begin to think about your future plans as you consider your scheduling choices. Wayne Trace offers many options to give you the best possible preparation for your college or career goals. Choose courses that will help you explore your career choice now to better prepare you for life after high school. Planning ahead will help you to take the best advantage of the offerings available to you.

**PREREQUISITIES**

A *prerequisite* is a previous course that needs to be successfully completed before the student can enroll in the described course. Students and parent should also pay serious attention to *teacher recommendations* for future courses and appropriate levels of courses.

**FEES**

Fear of not being able to pay fees should not keep a student out of an academic course that is needed to help a student reach his or her future goal. The fees listed in this book are reviewed and approved by the Wayne Trace Board of Education each spring. All fees are subject to change until Board Approval is received. Fees are used for lab supplies, art supplies, workbooks, and other consumable materials used in the class.

* Parents who meet federal income guidelines will qualify for complete forgiveness of school fees including academic fees.

**CLASS TYPES**

* **CCR (College and Career Ready) –** College and Career Ready is defined by the state of Ohio, as, “the ability to succeed in the entry-level, credit bearing, academic college course work and in workforce training programs.”
* **Advanced –** These courses prepare students with the skills and content knowledge needed to continue on the path to participate in CC Plus courses within the same content area.
* **AP (Advanced Placement)\*-** These courses are college-level classes that provide students with the opportunity to earn college credit in high school, to place into honors classes in college, and/or to obtain admission to highly competitive schools or programs.
* **College Credit Plus-** These courses allow students to earn both high school and college credit at the same time, upon successful completion of the course.

**NCAA APPROVAL**

Students wishing to participate in intercollegiate athletics governed by the NCAA or NAIA must adhere to specific guidelines regarding initial eligibility. Students will need to visit [www.eligibilitycenter.org](file:///%5C%5Cwtls-s4%5CFranz%24%5CRegistration%20Handbook%5Cwww.eligibilitycenter.org%20) or [www.NAIA.org](http://www.NAIA.org) and register with the Eligibility Center of each governing body as soon as these student athletes believe they wish to participate in intercollegiate athletics.

**SCHEDULING TIMELINE INCOMING 9-12 GRADERS**

**2022-2023 School Year**

|  |  |
| --- | --- |
| February/March 2021 | Counselor meets with students to schedule for the following year. |
| March 2021 | Students are to return signed copy of class registration. |
| April/May 2021 | Parents can schedule to meet with the counselor and/or teachers to review student course selections and plans for next year. |

**SCHEDULE CHANGES AND CLASS ENROLLMENT**

Students are requested to carefully consider the selection of courses and consult with parents, teachers, and the counselor as an individual schedule is developed.

**Some courses may not be offered because of insufficient enrollment.**

Students will be allowed to change course requests up to the **last full day of attendance in May** by meeting with the counselor.

After the last day of school, all schedule changes need to be handled according to the following procedure:

Schedule changes will be made only if there is a serious reason to do so. A dislike for a course and/or a teacher or a desire to be with friends is not sufficient reason for making a schedule change. If a schedule change is desired, the student and/or parent should discuss the possible change with the counselor. Students must complete the appropriate schedule change request form found in the Guidance Office. The counselor and/or principal will make the final decision on any requested change. **Any schedule changes made after the 15th day of school will result in a failing grade in the course that is dropped.**

**GRADUATION REQUIREMENTS**

The Wayne Trace Board of Education requires that the standards for graduation meet the minimum standards of the Ohio Department of Education and that our high school will compare favorably with high schools recognized for excellence in the state.

The minimum requirements for graduation from high school are as follows:

|  |  |
| --- | --- |
| English  | 4 units of credit |
| Social Studies  | 3 units of credit |
| Science  | 3 units of credit |
| Mathematics  | 4 units of credit |
| Health  | ½ unit of credit |
| Physical Education  | ½ unit of credit |
| Computers I  | ½ unit of credit |
| Electives  | 7 ½ units of credit |
| **Total**:  | **23 units of credit** |

Beginning with students who enter ninth grade for the first time on or after July 1, 2010, Amended Substitute Senate Bill 310 requires for graduation from every public high school in relationship to above list:

* One unit of Algebra II
* Science units, which reflect inquiry-based laboratory experience that engage students, including one unit of physical science, one unit of biology, and advanced study in one or more of the following sciences:
	+ Chemistry, physics, or other physical science
	+ Advanced biology or other life science
	+ Physical geology or other earth or space science
* One-half unit of American history and one-half unit of American government (Wayne

Trace Local School District will continue to require one unit in American studies, one unit in world studies, and one unit in American government.)

* The integration of economic and financial literacy academic content standards in social studies or other courses (which will be incorporated into American Government)
* One sequence of any combination of world language, fine arts, business, career-technical education, family and consumer sciences, technology, agricultural education or English language arts, mathematics, science, or social studies courses not otherwise required for a total of five units

Summer school credits will be accepted toward graduation, provided counselor approval has been given prior to registration for the course.

Credits obtained through the successful completion of a credit flexibility plan approved by the Wayne Trace Local School District will be accepted toward graduation.

The Board of Education assumes that at the time of graduation each student will have fulfilled all academic and financial obligations. A good school record, scholastically and otherwise, is the best recommendation an applicant can offer either for college admission or for a job. A record of good personal behavior and cooperation will be expected.

**VANTAGE CAREER CENTER**

Wayne Trace students may take vocational courses at the vocational school in Van Wert during their Junior and Senior years. They will spend the entire school day at Vantage but will receive their diploma from Wayne Trace High School and will be able to participate in extracurricular activities.

|  |  |
| --- | --- |
| **Entrance requirements to the Vantage Career Center include the following:** |  |
| Health | ½ credit |
| Physical Education | ½ credit(2 semesters) |
| Social Studies | 2 credits |
| Math | 2 credits |
| Science | 2 credits |
| English | 2 credits |

Vocational education is a program to develop skills in an occupation area so that upon graduation a student is employable. Vocational courses offered are:

|  |  |  |
| --- | --- | --- |
| Ag & Diesel Mechanics | Construction Equipment | Industrial Mechanics |
| Auto Body | Culinary Arts | Interactive Media |
| Automotive Technology | Early Childhood Education | Network Systems |
| Carpentry | Electricity | Precision Machining Technology |
| Cosmetology | Health Tech | Welding Technology Fabrication |
| Criminal Justice | Health Information Management  |  |

**State Testing Requirements for Graduation**

All students must meet the state standardized test requirements unless exempted by an Individual Education Plan (IEP).

**2018 Graduates to 2022 Graduates**

All students must take end-of-course exams in the following courses:

* Algebra I
* Geometry
* Physical Science (Class of 2018 only, in 9th grade)
* Biology (Class of 2019 and beyond)
* American History
* American Government
* English I
* English II

Students studying Advanced Placement (AP) courses in Biology, American History or American Government may take assessments aligned to those courses in lieu of end-of-course exams to avoid double testing.

In addition to the end-of-course exams, students must also meet one of the following:

* Earn a cumulative passing score on seven end-of-course exams. (18 pts.)
* Earn a “remediation-free” score on a nationally recognized college admission exam such as ACT or SAT. The state of Ohio will pay for all 12th grade students in the Class of 2018 and beyond to take the exam free of charge.
* Earn a State Board of Education-approved, industry-recognized credential or a state-issued license for practice in a career and achieve a score through work keys that demonstrates workforce readiness and employability on a job skills assessment.

**Graduation Requirements for Class of 2023 and Beyond**

Step 1- Earn 23 credits

Step 2- Earn a passing score on the Algebra I and English/Language Arts II End of Course Exams.

 If you do not earn a passing score, you can meet one of these optional criteria

1. Demonstrate two career-focused activities: Foundational (one must be from here): Proficient score on WebXams, A 12-point industry credential, and A pre-apprenticeship or acceptance into an approved apprenticeship program. Supporting: Work-based learning, Earn the required score on WorkKeys Exam, or Earn the Ohio Means Jobs Readiness Seal.
2. Enlist in the Military
3. Earn College Credit for one college leve math and/or college level English course through CCP. (for the test that the student did not earn a passing score.)

Step 3- Earn two diploma seals (at least one must be from the state seal list)

 State Seals:

* Oho Means Jobs Readiness Seal
* Industry-Recognized Credential Seal
* College-Ready Seal
* Science Seal
* Honors Diploma Seal
* Seal of Biliteracy
* Technology Seal

Local Seals:

* Community Service Seal
* Fine and Performing Arts Seal
* Student Engagement Seal

(See ODE or Seal Link on the Guidance Webpage for more specific information about each seal.)

**Recommended Curriculum for College Bound Students**

* 4 credits of English
* 4 credits of Math (minimum of Algebra I, Geometry, and Algebra II)
* 3 credits of Social Studies
* 4 credits of Science (minimum of Biology, Chemistry, and one other science class with lab)
* 3 credits of a World Language (minimum of 3 years of the same language or 2 years each of two languages)
* 1 credit of Fine Arts
* 1/2 credit of Health
* 1/2 credit of Physical Education

**State of Ohio Diploma with Honors**

**State of Ohio Diploma with Honors**

The State of Ohio has introduced additional types of Diploma with Honors. Specific information about each of the criteria can be found on the Ohio Department of Education website or from Mrs. Franz.

**Academic Honors Diploma (must meet all but ONE of the following criteria)**

* 4 credits of Math, including Algebra I, Geometry, Algebra II and one other higher-level course.
* 4 credits of Science, including two units of Advanced Science\*.
* 4 credits of Social Studies
* 3 credits of one world language or no less than 2 units of each of two world languages
* 1 credit of Fine Arts
* 3.5 gpa on a 4.0 scale
* 27 on the ACT or 1280 on the SAT

**Career Tech Honors Diploma (must meet all but ONE of the following criteria)**

* 4 credits of Math, including Algebra I, Geometry, Algebra II and one other higher-level course.
* 4 credits of Science, including two units of Advanced Science\*.
* 4 credits of Social Studies
* 2 units of one world language
* 4 units of Career-Technical minimum
* 3.5 gpa on a 4.0 scale
* 27 on the ACT or 1280 on SAT or Work Keys (6 Reading for information and 6 Applied Math Mathematics)
* Complete a field experience and document the experience in a portfolio specific to the student’s area of focus.
* Develop a comprehensive portfolio of work based on the student’s field experience or a topic related to the student’s area of focus that is reviewed and validated by external experts.
* Earn an industry-recognized credential or achieve proficiency benchmark for appropriate Ohio Career-Technical Competency Assessment or equivalent

**STEM Honors Diploma (must meet all but ONE of the following criteria)**

* 5 credits of Math, including Algebra I, Geometry, Algebra II, (or equivalent) and one other higher-level course or 4 course sequence that contains equivalent or higher content
* 5 credits of Science, including two units of Advanced Science\*
* 3 credits of Social Studies
* 3 credits of one world language or no less than 2 units each of two world languages studied
* 1 credit of Fine Arts
* 2 credits with a focus in STEM courses
* 3.5 gpa on a 4.0 scale
* 27 on the ACT or 1280 on the SAT
* Complete a field experience and document the experience in a portfolio specific to the student’s area of focus.
* Develop a comprehensive portfolio of work based on the student’s field experience or a topic that is related to the student’s area of focus that is reviewed and validated by external experts.

**Arts Honors Diploma (includes dance, drama/theatre, music, and visual art) (must meet all but ONE of the following criteria)**

* 4 units math including Algebra I, Geometry, Algebra II (or equivalent), and one other higher-level course or 4 course sequence that contains equivalent or higher content
* 3 units, including one unit of Advanced Science
* 3 units Social Studies
* 3 units of one world language, or no less than 2 units of each of two world languages studied
* 4 units of Fine Arts
* 2 units with a focus in fine arts course work
* 3.5 gpa on a 4.0 scale
* 27 ACT/1280 SAT
* Complete a field experience and document the experience in a portfolio specific to the student’s area of focus
* Develop a comprehensive portfolio of work based on the student’s field experience or a topic that is related to the student’s area of focus that is reviewed and validated by external experts

**Social Science & Civic Engagement Honors Diploma (must meet all but ONE of the following criteria)**

* 4 units of math including Algebra I, Geometry, Algebra II (for equivalent), and one other higher-level course of 4 course sequence that contains equivalent or higher content
* 3 units, including one unit of Advanced Science
* 5 units of Social Studies
* 3 units of one world language, or no less than 2 units of each of two world languages studied
* 1 unit of Fine Arts
* 3 units with a focus in Social Sciences and/or Civics
* 3.5 gpa on a 4.0 scale
* 27 ACT/1280 SAT
* Complete a field experience and document the experience in a portfolio specific to the student’s area of focus
* Develop a comprehensive portfolio of work based on the student’s field experience or a topic that is related to the student’s area of focus that is reviewed and validated by external experts.

**Academic Requirements for Athletes**

Academic eligibility requires that high school students (grades 9-12) must pass a minimum of five one-credit courses, or the equivalent, in the immediately preceding grading period. Physical Education does not count toward the Academic Eligibility requirement due to the fact that it counts only as .25 credits. To determine credit equivalency: multiply full-year courses by a factor of 1; semester courses by a factor of 2; twelve-week courses by a factor of 3; and nine-week courses by a factor of 4.

A student enrolled in the first grading period after advancement from the eighth grade must have passed *a minimum of five* of *all* those subjects carried during the preceding grading period in which the student was enrolled.

A student enrolling in the seventh grade for the first time will be eligible for the first grading period regardless of the previous academic achievement. Thereafter, in order to be eligible, a student in grade 7 or 8 must be currently enrolled in school during the immediately preceding grading period and must have received passing grades during that grading period in *a minimum of five* of those subjects in which the student received grades.

It should be noted that dropping a class may result in losing your academic eligibility. It is always best to check with your counselor or an athletic director to make sure that you remain eligible before you make any changes in your schedule.

**College Entrance Exams**

**PSAT/NMSQT www.collegeboard.org**

(Preliminary Scholastic Assessment Test/National Merit Scholarship Qualifying Test)

* This is a practice test for the SAT, which is also used to determine National Merit semi-finalists. It is given once each year in October, primarily to juniors, but is open to any college bound student. The testing will occur on the third Saturday of October. The test is administered at the high school.

**SAT Reasoning Test www.collegeboard.org**

(Scholastic Assessment Test)

* The SAT is generally taken during the junior and/or senior year. Students receive a Verbal, Math, and Writing score. This test is open to any college bound student. The test is offered approximately six times during the academic school year.

**SAT Subject Tests www.collegeboard.org**

(Scholastic Assessment Test: Subject Tests)

* These are one-hour tests which measure a student’s knowledge of specific subjects and his/her ability to apply that knowledge. Certain colleges require this test. Check with the college you plan to attend. The test is offered several times during the academic school year. Students can take up to three tests at one sitting.

**ACT www.actstudent.org**

(American College Test)

* The ACT is generally taken during the junior and/or senior year. Students receive scores in English, Reading, Math, Science, and Writing as well as a composite score. This test is open to any college bound student. The test is offered approximately six times during the academic school year.

**GRADE REPORTS AND GRADING SCALE**

Final grades are used to determine whether credit was earned. Final grades are also used to calculate class rank and honor roll membership.

Grades are issued at the end of each quarter (9-week period). Semester grades are determined by using two 9-week quarter grades and the exam grade. Final grades for a one-year course are determined by averaging two semester grades. For a semester course (half year), two 9-week quarter grades and the exam grade are used to compute the final grade for the course.

The following grading scale will be used in all classes in the Wayne Trace Local Schools:

|  |  |  |
| --- | --- | --- |
| **Letter Grade**  | **Grade Range**  |  |
| A | 93 to 100 | = Excellent Achievement |
| B  | 84 to 92 | = Good Achievement |
| C  | 74 to 83 | = Satisfactory Achievement |
| D | 83.5 to 86.499  | = Minimum-Acceptable Achievement |
| F | 0 to 62 | = Failure |

**Calculating Grade Point Average (GPA)**

Each student’s grades are combined in a grade point average (GPA). The grade point average appears on a student’s permanent high school records. This number will be included when colleges, trade schools, employers, or military recruiters ask for a student’s high school records. Every course taken in grades 9, 10, 11, and 12 will count toward the grade point average. Students who start their high school years by earning low grades in ninth grade find that it can take two or three additional years to bring up their GPA. In each course, teachers will explain what is required in their classes and will provide suggestions for earning good grades.

**Credits**

Semester-long courses award .5 credit hours toward graduation. Courses lasting two semesters (one-year) award 1 credit. The exceptions are Physical Education, which earns .25 credits per semester and yearbook which is .50 credit per year.

**Retention of Truant Students**

Under Section 3313.609 of the Ohio Revised Code, the Board is required to adopt a policy on the retention of truant students. The Board shall prohibit the promotion of a student to the next grade level if the student has been truant (absent without excuse) for more than ten (10%) percent of the required attendance days in the current school year and has failed two or more of the required curriculum subject areas in the current grade. These provisions may be waived if the student’s principal and teacher agree, in writing, that the student is academically prepared to be promoted to the next grade level. \*Subject to change based on new Truancy regulations. See Student Handbook for most up-to-date requirements.

**COLLEGE CREDIT OPPORTUNITIES**

**Ohio’s College Credit Plus (CCP) Program
\*May change if State of Ohio edits or changes CCP rules after this publication.**

Students can take courses in Ohio’s College Credit Plus (CCP) programs and earn high school and college credit that appears on both their high school and college transcripts. CCP replaces the Post-Secondary Education Option, also known as PSEO, and redefines “alternative dual enrollment” programs as Advanced Standing programs. More information about Ohio’s CCP programs can be found at <https://www.ohiohighered.org/college_credit_plus>.

There are many advantages to participating in CCP programs while still a WTHS student. There are also some risks that should be considered.

**ADVANTAGES OF PARTICIPATING IN COLLEGE CREDIT PLUS PROGRAMS**

The student has the opportunity:

* to earn college credit for free or at a minimal cost
* to reduce financial burdens on families
* to enhance his/her high school transcript demonstrating initiative to participate in the most rigorous curriculum WTHS has to offer
* to increase the number of course choices
* to study in-depth special interests
* to experience college level work
* to preview college life

**RISKS OF PARTICIPATING IN COLLEGE CREDIT PLUS PROGRAMS**

The student may have:

* increased responsibility for own learning
* reduced opportunities for high school activities (extracurricular) due to increased need for college level study time and/or offerings of college level classes
* reduced time to work hours on part-time job due to increased need for college level study time
* increased responsibility for emotional maturity
* less information about high school day-to-day activities due to absence from the building (If going to on-campus classes.)
* sports eligibility affected at college level (some college courses may not be approved by the NCAA Eligibility Center)
* some college credits may not be accepted by out of state or private colleges
* **If student withdraws from an off-campus class (either formally or by non-attendance), all financial responsibilities revert back to the student.**
* **If the student is expelled from the home high school, all financial responsibilities revert back to the student**

**WAYNE TRACE LOCAL SCHOOL DISTRICT COLLEGE CREDIT PLUS OPTIONS**

Within the Wayne Trace Local School District, students have three ways that they can participate in Ohio’s CCP program:

* Option #1 – Advanced Placement courses offered at WTHS
* Option #2 – CCP at Wayne Trace Local School District
* Option #3 – CCP through a college

**AS A PARENT/GUARDIAN, HOW DO I DECIDE WHICH OF THE THREE COLLEGE CREDIT PLUS OPTIONS IS BEST FOR MY CHILD?**

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| **QUESTION****TO CONSIDER** | **OPTION #1****ADVANCED PLACEMENT (AP) COURSES** | **OPTION #2****CC PLUS COURSES AT WTHS** | **OPTION #3****CC PLUS COURSES ON-LINE AT WTHS** |
| What are the benefits of this program? | Student stays at school and receives the benefits of a high school teacher who has received professional development from the College Board.  | Student stays at school and receives the benefits of a high school teacher who has been approved as university faculty and who received training from university.  | Student experiences a college course with a college professor on-line.  |
| Will my child earn college credit when he/she completes this program? | Maybe – Advanced Placement is a nationally recognized program widely accepted at most universities. Students take a national AP exam in May. The ultimate decision to accept AP scores lies with the individual university.  | As long as your child successfully completes the course, he/she will receive college credit. University of Findlay is a private school, so transferring of credit will depend on the individual college.  | Most likely – Students need to be very conscious about the CC Plus courses taken to ensure that they are TAG (Transfer Assurance Guide) or OTM (Ohio Transfer Module) classes. These classes will transfer to any public university in the state of Ohio. As long as your child successfully completes the course, he/she will receive college credit at a public university in the state of Ohio. CC Plus classes that are not TAG or OTM can be taken but may not be transferrable to other universities.  |
| What is the cost to participate in this option? | The cost of the AP Exam in May of each year is about $90. The Wayne Trace School Board has agreed to pay this fee.  | No fee as long as the student successfully completes the course. | No fee as long as the student successfully completes the course.  |
| What are the drawbacks of this program? | Students will have to spend a great deal of time studying to be successful. Students easily spend hours each night completing assignments, memorizing material, and preparing for assessments. AP courses are typically the most rigorous courses a high school offers.  | These are college level classes, and college level work is required. Some students struggle to make the adjustment from high school expectations to college level expectations.  | These courses are college level courses on-line. College level courses can be difficult when all instruction is in writing.  |
| What happens if I don’t do well in this class? | This class is reported only on a high school transcript. Performance will affect your high school GPA and class rank.  | These courses are reported on BOTH your high school transcript and college transcript. Poor performance not only affects your high school GPA and class rank, but it also affects the start of your collegiate level transcript.  |
| What is the biggest difference between high school classes and CCP classes? | In all cases, CCP classes are college level course work. Your child must be ready to handle college level curriculum. In addition, there is a higher expectation that students will take ownership of their own learning rather than leaning on others. Students in all programs need to be academically and socially ready for a challenge when in any CCP course.  |

**CCP Option #1 - Advanced Placement (AP) Courses**

Advanced Placement (AP) courses are offered at Wayne Trace High School in several subject areas. AP courses are college level classes that provide students with the opportunity to earn college credit in high school, to place into honors classes in college, and/or to obtain admission to highly competitive schools or programs. These advantages are granted by individual universities or university departments based on a student’s score on the national AP test. **Students who enroll in AP classes should plan to take the AP test*.*** Tests are given at WTHS in early May. Currently, the Wayne Trace School Board has agreed to pay the AP test fee.

Since AP classes are college level courses, they require a significantly greater amount of effort than other high school classes.

The decision to enroll in AP classes should be made after careful consideration of the student’s ability, prior academic preparation in a subject area, interest in the subject, and future career goals. All AP classes require specific course prerequisites, so students must think ahead when planning their freshman and sophomore schedules to ensure that they are eligible for a desired AP class in the junior or senior year. Wayne Trace High School currently offers AP Biology, AP Art History(every other year), AP Environmental Science, and AP Art Studio.

**CCP Option #2 – CCP Courses at Wayne Trace High School**

**(Formerly Dual Enrollment)**

A partnership between the Wayne Trace High School and University of Findlay offers qualified students the opportunity to participate in college level classes during the regular school day on the Wayne Trace High School. These classes are taught by Wayne Trace High School teachers who have been approved by the college. Interested students will sign up for a high school class during the scheduling process and then register for the University of Findlay. Upon request, students will receive a college transcript from University of Findlay that identifies the course title, credit, and grade earned upon completion of the course.

This option allows high school students to earn both high school and college credit while staying at WTHS. University of Findlay supports this goal through dual enrollment relationships with area school districts. Currently, the only course taught at Wayne Trace for college credit is Calculus and Pre-Calculus.

**PROGRAM ELIGIBILITY IN CCP AT WTHS**

* Student must have an appropriate college readiness score on test of college’s choice.
* Typically, Accuplacer, ACT, or SAT are the assessments utilized
* An ACT composite score of 22 or a 1010 on the SAT I are typical ranges
* Students must apply to the college they wish to attend.
* Students must be accepted by the college.
* Students must adhere to all college and WTHS deadlines.
* Students must turn in an Intent to Participate form by April 1 of the prior school year.

**ACADEMIC PATHWAYS**

In an effort to help students and their parents organize their Advanced Standing coursework, “pathways” have been created. Students can choose to follow a pathway, or they can choose to take one or two classes within a pathway. The choices that a student makes are very personal and should be thoroughly discussed with his/her parents and high school counselor.

**ART/HUMANITIES AND SOCIAL/BEHAVIORAL SCIENCE PATHWAY
(15 College Credit Hours)**

|  |  |  |  |
| --- | --- | --- | --- |
| **WTHS****Course Title** | **Northwest State****Course Title** | **Northwest State****Course ID** | **Credit Hour** |
|  |  |  |  |
| English 12 | Composition I | ENG III | 3 |
| Sociology | Sociology | SSC 101 | 3 |
| Psychology | Psychology | PSY 110 | 3 |
| American Government | American Government and Macroeconomics | SSC 120ECD 211 | 33 |
|  |  |  |  |

**ART/HUMANITIES AND SOCAIL/BEHAVIORAL SCIENCE PATHWAY**

**(30 Credit Hour)**

|  |  |  |  |
| --- | --- | --- | --- |
| **WTHS****Course Title** | **Northwest State****Course Title** | **Northwest State****Course ID** | **Credit Hour** |
|  |  |  |  |
| English 12 | Composition I | ENG III | 3 |
| Sociology | Sociology | SSC 101 | 3 |
| Psychology | Psychology | PSY 110 | 3 |
| American Government | American Government and Macroeconomics | SSC 120ECD 211 | 33 |
|  | Composition II | ENG 112 | 3 |
| Algebra II | College Algebra | MTH 109 | 3 |
|  | Trigonometry | MTH 112 | 3 |
|  | The Human Body | BIO 150 | 3 |
|  | Social Problems | HST 240 | 3 |

**CCP Option #3 – CCP On-line at WTHS (Formerly PSEO)**

Students can earn college and high school graduation credit through the successful completion of college courses online. This program is intended to provide expanded opportunities for appropriately qualified high school students to experience course work at the college or university level.

Qualified students at Wayne Trace High School are able to take college courses on-line through a local college. Acceptance is determined by the college, and placement into college classes is based upon the university’s “college readiness” assessment. While in this, a student is considered to be a non-degree student and is not eligible to earn a college degree.

**The CCP courses that are offered on-line may be either Ohio Transfer Module (OTM) or Transfer Assurance Guide (TAG) courses. OTM courses are guaranteed by the Ohio Board of Regents to transfer applicable credits among Ohio public colleges and universities and equitable treatment in the application of credits to admissions and degree requirements. TAG courses are guaranteed by the Ohio Board of Regents to transfer and apply toward the specific major at any of Ohio’s public colleges and universities.**

**PROGRAM ELIGIBILITY IN CCP ON-LINE PROGRAM**

* Student must have an appropriate college readiness score on test of college’s choice.
	+ Typically, Accuplacer, ACT, or SAT are the assessments utilized
	+ An ACT composite score of 22 or a 1010 on the SAT I are typical ranges
* Students must be enrolled in either a public or private high school.
* Students must apply to the college they wish to attend.
* Students must be accepted by the college.
* Students must enroll in program at home school by MARCH 30th.

Students and their parents must sign an intent form by April 1, 2020, if they intend to participate in the program for the 2020-2021 school year. Parents and students must attend a counseling session with their high school counselor prior to application at the college or attend the CCP Night or watch the CCP Night recording.

**PROCESS FOR PARTICIPATION IN COLLEGE CREDIT**

* Obtain an informational packet from your counselor. Notify your counselor of your intent to participate in the program by completing and returning the Intent to Participate form by April 1 of the school year prior to participation.
* Your high school counselor will discuss your eligibility for program participation.
* Decide which college you plan to attend and obtain an application packet from your high school counselor.
* You and your parents must meet with your high school counselor to discuss the program rules or attend the College Credit Plus meeting.
* Complete the college application packet. Submit to your high school counselor or to the college-depending on their requirement.
* The college will notify you in writing of your acceptance and additional placement testing (Accuplacer).
* Maintain contact with your high school counselor regarding your courses.

**SCHEDULING CLASSES**

* Student must meet all high school graduation requirements to receive diploma; no exceptions can be made.
* Scheduling conflicts between high school classes and college classes are not the responsibility of the high school. The high school does not rearrange the master schedule in order to offer classes at convenient times for students to attend college.
* Per Ohio Revised Code 3365.06, each secondary school shall verify that a student electing to participate in the college credit plus program is not taking more than thirty (30) college credit hours during an academic year.
* The number of high school credits a student may earn per year may not exceed 10 high school credits. A college level course that is 3 or more hours, is 1 (one) high school credit.
* Student must be enrolled in school (high school plus college) for a time comparable to the full school day at the high school. College classes may be taken at night or during the day of the academic school year.
* College must assume responsibility for reporting student’s choice of classes, grades, and attendance to parent, student, high school, and state superintendent of education. Colleges have the right to establish prerequisites for their courses. Therefore, all courses may not be available to all students at each grade level.

**CONSEQUENCES OF FAILING COLLEGE CLASS**

* The failing grade will be averaged into the high school grade point average and the college grade point average.
* Student must still pass at least five credit classes to participate in sports and extracurricular activities.
* Student must meet all graduation requirements to receive high school diploma.
* The parent/student pays financial costs if student completes college course but receives failing grade. If student withdraws from class, after the 14th day, (either formally or by non-attendance), all financial responsibilities revert back to the student.

**HIGH SCHOOL GRADUATION REQUIREMENTS**

* Student must meet all graduation requirements to receive high school diploma.
* The Class of 2018 and thereafter are responsible for Ohio’s End of Course State Tests in English 9, English 10, Algebra I, Geometry, Biology, American History, and Government. Students must earn 18 or more points on these tests.
* Some college courses (exact or similar) may count in lieu of the required high school courses.
* All college courses (nonsectarian) may count for high school elective courses.
* Student may participate in graduation ceremonies if college course ends after graduation day. The diploma cannot be awarded until all graduation requirements have been met.
* Student must have paid all financial responsibilities in order to receive a diploma. This includes any financial responsibilities incurred when dropping a college class (either formally or by non-attendance).

**HIGH SCHOOL CREDIT & CLASS RANK**

Credit per course will be awarded as follows:

|  |  |
| --- | --- |
| CollegeSemesterHours | High SchoolCarnegie Unitsof Credit |
| 3 or more | 1.00 |
| 2 | 2/3 = 0.6 |
| 1 | 1/3 = 0.3 |

Per section 3365.04 of the Ohio Revised Code, the policy for calculation of class standing for college credit plus courses shall not disadvantage students who choose to participate in them rather than in other advance standing programs. This means that all courses in the Wayne Trace School District’s College Credit Plus program (AP and College Credit Plus) will not be weighted.

If the college allows a student to take a class for PASS/FAIL grade, the PASS grade would not be computed into the grade point average, but the FAIL grade would be computed.

**INDIVIDUALIZED PROGRAMS**

**Special Education**

**CROSS-CATEGORICAL INTERVENTION CLASS**

Students who have an identified disability and have an Individualized Education Plan (IEP) may be scheduled in an Intervention class based on their grade level and their specific needs identified in the IEP.

The purpose of Intervention is to support students who have an IEP within their academic environment with the goal of maximizing a student’s overall achievement. Intervention Specialists communicate with the student and their teachers to assure that IEP accommodations and modifications are in effect for their disability, to aid in the review and reinforcement of content area material, and to assist the student through a successful inclusion program.

**INCLUSION**

Students may receive support from an Intervention Specialist or Educational Assistant (EA) in an Inclusion setting, based on student needs.

**Gifted Education**

Wayne Trace offers a variety of courses to meet the needs of their gifted students. Students who are identified as gifted with superior cognitive ability or academic ability via nationally normed assessments are encouraged to take advantage of College Credit Plus and/or AP courses to provide the academic challenge and higher thinking skills that are required with gifted learners. Please look carefully at each subject offering in this Program of Studies to determine the appropriate course for your student.

**COURSES BY DEPARTMENT**

**COMMUNICATIVE ARTS**

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| **English I**  |
| Grades: 9 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes  | Fees: $0 |
| Prerequisite: None  |
| English I include the study of grammar, literature, and writing.  Five genres (short stories, essays, poetry, drama, and the novel) compromise the study of literature, while frequent writing assignments and in-depth discussions enhance the student’s ability to master advanced grammar and writing processes. |
| **English II** |
| Grades: 10 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes  | Fees: $0  |
| Prerequisite: English I |
| Grammar study will be continued, and emphasis will be given to vocabulary and the composition of paragraphs. The study of literature will include short stories, drama, novels, essays, biography, and poetry. Course study also includes basic instruction in both formal and informal speaking situations. |
| **English III** |
| Grades: 11 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes  | Fees: $0 |
| Prerequisite: English I, English II |
| This year-long course will focus on strengthening the student's use of the writing process and basic grammar skills while exploring the development and significance of the American literary frontier. All aspects of literature will be discussed and analyzed. In addition, there will be an emphasis on the acquisition and retention of new vocabulary. |
| **Advanced English III** |
| Grades: 11 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes  | Fees: $0  |
| Prerequisite: English I, English II |
| The course extends the content of English III by providing a faster pace, more advanced reading, vocabulary and writing assignments, and in-depth discussion appropriate for students who achieve English grades of A or B. Emphasis is placed on developing research skills, resulting in the production of a term paper. |
| **English IV** |
| Grades: 12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: NO | Fees: $0  |
| Prerequisite: English I, English II, English III |
| This course is designed for those students who are continuing their education by attending business school, technical school, or who want to improve their English skills before graduation. Students will further their writing and organizational skills while improving their vocabulary and analysis skills. |

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| **Advanced English IV** |
| Grades: 12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes  | Fees: $0 |
| Prerequisite: English I, English II, English III |
| Students will be given a chance to increase their acquaintance with important pieces of English and World Literature. Practice will be given in organizing and writing short papers using various writing techniques such as creative writing and will develop the skills of using the library to write several research papers. Emphasis will be on critical and persuasive writing. This course is especially important to those who will be continuing their education at a 4 year college after graduation. |

 **MATHEMATICS**

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| **Algebra I** |
| Grade: 9 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: 1 Credit-Full Year |
| Emphasis is placed on applying basic mathematics to/with algebraic principles, the uses of formula, directed or signed numbers, equations in both one and two variable, special products and factoring, algebraic fractions, radicals, graphing solutions and study of the basic quadratic equation. Also covered is the process of translating or deciphering information given in verbal situations into equations of one or two variables and then solving same for a meaningful solution. Problem strategy is strongly stressed within the new text as a means to achieve greater comprehensive competency and proficiency. |
| **Geometry** |
| Grades: 9-10 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: 1 Credit--Full Year |
| Geometry contains information which is background for the study of many other academic courses. It deals with points and lines, and figures made from points and lines. The study involves many quantitative relationships such as length of lines, measure of angles, and comparison of areas. Involved also are concepts concerning directions of lines, shapes of figures and relationships between figures. Another aspect of the course is the reasoning method used in arriving at conclusions in which all conclusions are deducted by applying previously established definitions, axioms, postulates, and theorems. |
| **Advanced Geometry** |
| Grades 9-10 | Credit: 1 | 2 Semesters (One Year) | NCAA: Yes | Fees: $0 |
| Prerequisite: Prerequisite: B in Alg. I-8th grade or A or teacher recommendation in Algebra I - 9th grade 1 Credit--Full Year |
| This accelerated course offers more detailed instruction covering the same standards as Regular Geometry. Geometry contains information which is background for the study of many other academic courses. It deals with points and lines, and figures made from points and lines. The study involves many quantitative relationships such as length of lines, measure of angles, and comparison of areas. Involved also are concepts concerning directions of lines, shapes of figures and relationships between figures. Another aspect of the course is the reasoning method used in arriving at conclusions in which all conclusions are deducted by applying previously established definitions, axioms, postulates, and theorems. |

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| **Algebra II** |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: 1 Credit--Full Year |
| Algebra II is designed to offer the student an introduction to advanced mathematics techniques and better prepare him/her for college mathematics courses, engineering, technical fields, or related sciences. Following a thorough review of first year algebra, topics mastered in Alg.I are repeated on a more difficult and sophisticated level. Also included are situations covering imaginary numbers and graphs of quadratic equations. Each chapter usually includes the solving of verbal problems utilizing the newly-mastered skills. The new Ohio Math Model also mandates that we intensify investigating, forming strategy and arriving at logical, understandable conclusions. |
| **Advanced Algebra II** |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year) | NCAA: Yes | Fees: $0 |
| Prerequisite: Prerequisite: B in Advanced Geometry or A with teacher recommendation in Geometry 1 Credit--Full Year |
| This accelerated course offers more detailed instruction covering the same standards as Algebra II. Algebra II is designed to offer the student an introduction to advanced mathematics techniques and better prepare him/her for college mathematics courses, engineering, technical fields, or related sciences. Following a thorough review of first year algebra, topics mastered in Alg.I are repeated on a more difficult and sophisticated level. Also included are situations covering imaginary numbers and graphs of quadratic equations. Each chapter usually includes the solving of verbal problems utilizing the newly-mastered skills. The new Ohio Math Model also mandates that we intensify investigating, forming strategy and arriving at logical, understandable conclusions. |
| **Senior Math** |
| Grade: 12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $0  |
| Prerequisite:  |
| This course is designed for the college bound student who wants to review and sharpen their math skills. This course will hopefully enable the student to place higher on college placement tests (and may help you place out of math altogether, depending on your major), and should improve ACT scores. Students will develop a more solid foundation in math which will help in life, on the job, and in any future math coursework. |
| **Advanced Math** (Pre-Calc and Trig) |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: Prerequisite: C average in Algebra II and Geometry |
| This course requires technology in the form of a graphing calculator. The course reviews and extends many topics from Algebra II, including linear and quadratic functions.  It also deals with transformations of familiar functions and solving higher order polynomials.  The course will review and extend the trigonometry that was introduced in Geometry as well as introduce various other topics of trigonometry including the unit circle, identities, the graphs of trig functions, and trigonometric equations. |

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| **Calculus** |
| Grade: 12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: C in Alg. II or Teacher Approval, Trig 1 Credit--Full Year |
| This course surveys the best achievements of the human mind. It is a sample of the concerns of collegiate mathematics and provides a running start opening doors normally closed to college freshmen. The beginning deals with conic sections and curves, circular functions, derivatives and applications of derivatives. The course then proceeds to integration, continuity and limits. Application of derivative and differential are taught. Graphs and definite integrals are studied. If time allows, logarithmic and exponential function and polar coordinates are investigated. |

**SCIENCE**

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| **Physical Science** |
| Grades: 9 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0 |
| Prerequisite: n/a |
| This science course deals with the major topics of science.  Several labs and class demonstrations will be done to enhance the student’s learning.  Major topics include: matter, elements, energy, forces, electricity, fuels, motion, simple machines, and friction.  Basic concepts are stressed with some problem solving involved.  This does satisfy college-prep lab science requirements. |
| **Biology** |
| Grades: 10 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0 |
| Prerequisite: n/a |
| A class designed to meet the general education requirements to complete the second level of science coursework. The content of the class will be an extensive discussion of biological and ecological topics. The student will be dealing with topics of heredity, human biology, ocean life, ecology, and general topics of technology as it relates to science. |
| **Advanced Biology** |
| Grades: 10 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $14 |
| Prerequisite: n/a |
| A general course in the study of living things. The first semester deals primarily with general biological processes and principles. The second semester covers biological explorations in great detail with several dissections required. The lab work employs studies using the compound microscope, various collections, dissections, and some plant work. |
| **Anatomy & Physiology** |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $14 |
| Prerequisite: n/a |
| Advanced course in biology discussing both general and specific biological processes. Emphasis is on human anatomy and physiology with an in-depth study of the ten body systems both structurally and functionally. Vocabulary is stressed, and word understanding is used throughout the course. |

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| **AP Biology** |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $14. |
| Prerequisite: Advanced Biology  |
| AP Biology is a rigorous and demanding course, which is the equivalent of an introductory college biology course. Content will be covered in more depth and greater expectations will be placed on interpretation and analysis of information than previous biology courses. In addition, statistical analysis of data and modeling of concepts will be expected. A significant amount of studying must be completed at home to allow time for discussion, labs, and inquiry during class time. The course places an emphasis on scientific thinking and analytical thinking. All AP Biology students are expected to take the National AP exam in the spring. AP Exam at the end of the course (approx.. $90.) |
| **Chemistry** |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $14. |
| Prerequisite: Biology 1 Credit-Full Year |
| A general overview of Chemistry, this course covers all the basics but does not require as much math. Laboratory work is stressed with students being provided much hands-on time to see, first hand, chemical reactions. Problem solving is stressed. This course satisfies the college prep requirement for a lab science and prepares students to enter careers in tech schools, nursing schools, or in the health professions. |
| **Advanced** **Chemistry** |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $14. |
| Prerequisite: B in Algebra I or Teacher Approval 1 Credit--Full Year |
| This is a lab science course that deals with matter and the reactions and characteristics of atoms, elements, and compounds. An in-depth look at the reasons why chemical processes occur and the driving forces behind them is examined. Laboratory work is stressed with students being provided much hands-on time to see, first hand, chemical reactions. Problem solving is stressed and logical thinking is stimulated. Good analytical math skills are needed and further developed.  |
| **Physics** |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $14. |
| Prerequisite: B in Algebra I and Geometry or Teacher Approval, and Chemistry - 1 Credit--Full Year |
| Logical and mathematical approach to solving problems in electricity, magnetism, heat and sound, and light and motion. Laboratory work is included for all areas. Special project labs are conducted each 9-weeks.  |
| **Robotic/Scientific I-IV** |
| Grades: 9-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA:  | Fees:  |
| Scientific Research and Design is a project-based learning course. This course is an introduction to scientific research through lectures, discussions and readings about the design of projects.  Students will learn about the nature of science, methods of scientific inquiry, and the application of scientific information in society. Students will complete independent and collaborative research projects wherein they will design and execute experiments, and present their findings using a variety of media.    |

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| **AP Environmental Science** |
| Grades: 11-12 | Credit: 1 | 2 Semesters (One Year) | NCAA: Yes | Fees: $14. |
| Prerequisite: Advanced Biology |
| The class incorporates lectures and laboratory exercises exploring the relationships between different components of the environment and human interactions with this system.  The course further discusses the history of environmentalism and its associated legislation. The pace of this course will be fast and college level. Advanced Placement Environmental Science is a course endorsed by the College Board as a college level environmental science class. The course is listed as an approved course in the College Board AP Course Ledger at: <https://apcourseaudit.epiconline.org/ledger/school.php>. AP Exam at the end of the course (approx.. $90.)  |

**SOCIAL STUDIES**

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| **World History** |
| Grades: 9 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| A study of major world and US events from 1500-Present. |
| **American History** |
| Grades: 10 | Credit: 1 | 2 Semesters (One Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| A study of major US events from Enlightenment to present covering major US History issues. |
| **World War II** |
| Grades: 11-12 | Credit: ½ credit | 1 Semester  | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| This class examines the rise of Germany as a world power, unification under Bismarck, failure of the Weimar Republic, rise of Hitler and fascism, control under the Nazi regime, causes of war, the Holocaust, and the eventual downfall of Germany in WWII.  |
| **Civil War** |
| Grades: 11-12 | Credit: 1/2 credit | 1 Semester | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| The class goes in detail over the causes and effects of the Civil War as well as the details of the major battles, people, and events that shape the United States from 1860 to 1870. |
| **American Government/Economics** |
| Grades: 11 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| A study of the structure and function of the American Government today. Separate units deal in depth with: Social problems- -crime, censorship, etc., tax returns, labor unions, comparison of American Democracy with other existing world governments. Background in World History, American History, Sociology and Consumer Education would be helpful. |

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| **Psychology** |
| Grades: 11-12 | Credit: 1/2 credit | 1 Semester  | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| To gain an understanding of the basic concepts and principles in the diversified field of psychology. Topics covered include sensation, perception, consciousness, learning, memory, cognition, intelligence, motivation, emotion, child development, adolescence, adulthood, personality, the brain, and psychological disorders.  |
| **Sociology** |
| Grades: 11-12 | Credit: 1/2 credit | 1 Semester  | NCAA: Yes | Fees: $0  |
| Prerequisite: n/a |
| The world is becoming more complex. How do your beliefs, values and behavior affect the people around you and the world we live in? In this increasingly connected world, students will examine problems in our society and learn how human relationships can influence the life of the student. Exciting online video journeys to different areas of the world are also presented in the course.  |

**FOREIGN LANGUAGE**

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| **Spanish I** |
| Grades: 9-12 | Credit: 1 credit | 2 Semesters (All Year)  | NCAA: Yes | Fees: $0  |
| Prerequisite: 8th graders must have recommendation of English teacher |
| This introductory course concentrates on the basics of language learning and itsimportance as part of a global society. Vocabulary building (family, greetings, colors andnumbers, food, household, Christmas, Halloween, school, sports, etc), speaking andcommunication, along with basic grammar structure help the student learn to read, write,understand and speak in a second language. ***It is strongly recommended that students have a C average in English to take Spanish.*** |
| **Spanish II** |
| Grades: 10-12 | Credit: 1 credit | 2 Semesters (All Year) | NCAA: Yes | Fees: $0  |
| Prerequisite: C or above in Spanish I required  |
| Spanish II is the continuation of Spanish I with added emphasis on advanced verbtenses, idiomatic expressions, and advanced vocabulary. Students are encouraged to speak inthe target language. |
| **Spanish III** |
| Grades: 11-12 | Credit: 1 credit | 2 Semesters (All Year) | NCAA: Yes | Fees: $0 |
| Prerequisite: C or above in Spanish II required  |
| In Spanish III emphasis will be given to listening and comprehending in a totalimmersion setting. The use of technology, videos, and television programs will be utilized.Students will be using the knowledge gained in the first two years to write and speak inSpanish. |

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| **Spanish IV** |
| Grades: 12 | Credit: 1 credit | 2 Semesters (All Year) | NCAA: Yes | Fees: $0  |
| Prerequisite: C or above in Spanish III required |
| En este curso, los estudiantes leerán cuentos, periódicos, revistas, y novelas en español. Verán programas en la lengua y responderán en español, oralmente y por escrito. |

**BUSINESS EDUCATION**

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| **Computers I** |
| Grade: 8 | Credit: 1/2 credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: Keyboarding 1/2 Credit--Half Year |
| This is a semester course that covers One Note, the basics of Microsoft Word, and the basics of Microsoft Excel.  |
| **Computers II** |
| Grades 9-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $0 |
| Prerequisite: Computers I |
| This one semester course will encompass extensive intermediate levels of using the Word and Excel.  |
| **Video Production** |
| Grades: 11-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: Computers I |
| This is a semester course that will cover different types of video projects. The students will also produce a weekly school news cast that will be broadcast during home room. They will use iMovie on the iPads and Microsoft Movie maker. They will learn the differences between good video quality, editing, audio, and story lines while making a multitude of projects throughout the semester. They will plan, shoot, edit and star in their projects throughout the semester. |
| **Coding I** |
| Grades: 9-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $0 |
| Prerequisite: Computers I |
| This course will explore various programs of computer coding.  Will learn different coding platforms and the course covers many topics including the Internet, Big Data and Privacy, and Programming and Algorithms.   |
| **Coding II** |
| Grades: 9-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $0 |
| Prerequisite: Coding I |
| An extension of Coding I.  Going more in depth with the coding process and procedures. |

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| **Adobe I** |
| Grades: 9-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: Computers I |
| This is a semester course that will cover the basic, intermediate, and advanced skill sets of Adobe Photoshop, Adobe Acrobat, and Adobe InDesign. The students will be walked through lessons together and then they will produce their own content through practice of the skills presented.  |
| **Yearbook**  |
| Grades: 9-12 | Credit: ½ credit | Year during Homeroom | NCAA: No | Fees: $0  |
| Prerequisite: *Members are selected by the advisor – Separate application* |
| Few classes or activities offer the diverse skills that are gained from working on the yearbook: Journalistic Skills Concept, reporting, writing, photography, graphic design, business, publications law. Technology Skills, Computer hardware and software, word processing, desktop publishing, digital imaging, life Skills Communication, people management, time management, project management, problem solving. |
| **Accounting**  |
| Grades: 11-12 | Credit: 1 credit | 2 Semesters (All Year) | NCAA: No | Fees: $30 |
| Prerequisite: n/a |
| This first semester of accounting presents the instruction needed to provide an understanding of the first and most elemental accounting cycle for a service business and its effect on management policies, and accounting careers. Two major application activities bring all the learned concepts together in a realistic manner to provide “hands-on” experience through actual manual bookkeeping completion.The second semester of accounting rounds out the full year course for the students who developed an interest in accounting during first semester. This course also adds additional dimensions and further details on the students’ understanding of the accounting process. The basic accounting cycle is expanded using special journals and a 10-column worksheet. Payroll and special procedures accounting are also learned. Again, two major application activities as well as one computer generated practice set provides real-life application. All problems will be reinforced through automated processes. |
| **Accounting II** |
| Grades: 11-12 | Credit: 1 credit | 2 Semesters (All Year) | NCAA: No | Fees: $30 |
| Prerequisite: Accounting I with no lower than a B average |
| This class is aimed at students who plan to pursue a career in accounting, and it Incorporates a self-directed learning methodology. The content focuses on journalizing and posting for a merchandising business, calculating depreciation, sales and cash receipts, journalizing notes payable, accrued expenses, unearned revenues, accrued revenue, and it will also cover accounting practices for a corporation. This is rigorous material and students should expect to be self-driven and have excellent time management skills. |

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| **Personal Finance** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: n/a |
| This course will deal with consumer buying problems, wages, commissions, and cost of credit, taxes and business problems of the retailer, wholesaler, and manufacturer of everyone’s day-to-day living. Other topics discussed relate to consumer’s interest involving installment loans, notes, mortgage loans, as well as home equity loans to help with money management. Students will also discuss the stock market. Students will have the advantage of having a banking representative present “real-life” banking experiences. |
| **Sports and Entertainment Marketing** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: n/a |
| The introductory course helps students develop an extensive understanding of marketing concepts and theories that apply to sports, entertainment, and business. Areas covered in this course include: the basics of marketing, target marketing and segmentation, sponsorship, event marketing, promotion and marketing plans. |
| **General Business** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: n/a |
| The major purpose of General Business is to improve economic citizenship. The course includes the study of the American Business system, the building of skills in selecting the goods and services and developing competency in managing personal business affairs. The student will operate his/her own business in an actual town setting. |
| **Preparing for College and Careers** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $0 |
| Prerequisite: n/a |
| *Preparing for College and Careers* addresses the knowledge, skills, and behaviors all students need to be prepared for success in college, career, and life. The focus of the course is the impact of today’s choices on tomorrow’s possibilities. Topics to be addressed include twenty-first century life and career skills; higher order thinking, communication, leadership, and management processes; exploration of personal aptitudes, interests, values, and goals; examining multiple life roles and responsibilities as individuals and family members; planning and building employability skills; transferring school skills to life and work; and managing personal resources. This course includes reviewing the 16 national career clusters and Ohio's College and Career Pathways, in-depth investigation of one or more pathways, reviewing graduation plans, and developing career plans. A project-based approach, including computer and technology applications, visits from various career field experts, and real life experience scenarios will also be integrated into the class. |

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| **Business Law** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $0 |
| Prerequisite: n/a |
| For students who desire a more in-depth understanding of the law or are planning to pursue any type of business-based degree after high school will benefit from this course. Students taking this course will focus on key concepts of the legal system including criminal law, tort law, civil law, contract law and ethics. Students will explore law in the news, how the court systems work, and key Supreme Court Cases. |

**AGRICULTURE EDUCATION**

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| **Ag, Food and Natural Resources (Intro to Ag)** |
| Grades: 9-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $15. |
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| This class serves as a basic introduction to all the other classes available through the Wayne Trace Ag Dept. Students will be introduced to food science, natural resource management, animal science & management, plant & horticultural science, power technology and bioscience. In addition, students will examine the FFA organization and Supervised Agricultural Experience programs. Throughout the course, students will develop communication, leadership and record keeping skills. FFA membership and completion of an SAE are required. |
| **Agricultural Mechanics** |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Intro to Ag |
| Can concrete really float? Why isn’t a 2x4 really a 2x4? All these questions and more are answered in this class. Topics will include electricity and wiring, hydraulics, construction, woodworking, concrete, small air-cooled engine operation, repair and maintenance and Arc, MIG and Oxy-acetylene welding. FFA membership and completion of an SAE are required. |
| **Renewable Energy**  |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Intro to Ag |
| Why do more and more wind turbine keep popping up in Paulding County? Is solar the next great thing? Topics in this class include applying the principles and practices needed for managing renewable energy sources including, solar, water, wind, and biomass use. In addition, students will examine principles and practices needed for managing fossil fuels. Throughout this course, future energy systems and energy use scenarios are investigated, with a focus on promoting and constructing examples of various renewable energy resources and technologies. FFA membership and completion of an SAE are required. |
| **Marketing of Food and Ag Products**  |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Intro to Ag |
| Why do businesses spend millions of dollars advertising during the Super Bowl? Why is there so much empty space at the top of the chip bag? Students will examine the research, marketing, processing and packaging techniques applied to the development of food products while applying economic principles. Students will learn economic principles with emphasis on their application to the solution of problems in relation to the United States economy. FFA membership and completion of an SAE are required.

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| **Food Science** |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Intro to Ag |
| Ever wonder how new food products are developed? Students will examine the research, marketing, processing and packaging techniques applied to the development of food products. Learners will examine nutrient content and their chemical makeup, while applying principles of chemistry to the development of food products. They will examine and implement food safety, sanitation, and quality assurance protocols. Government regulations and food legislation will be examined and the implications to food science and technology will be identified. FFA membership and completion of an SAE are required. |

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| **Natural Resources**  |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Intro to Ag |
| Trees, water, soil, and wildlife are all major topics studied in this class. Students will apply science principles and management practices to the protection of renewable and non-renewable natural resources. Learners will also apply the principles and practices of resource conservation and management to fish and wildlife populations. Throughout the course, learners will research and evaluate the impacts of various land practices, legislation, and human activities on habitats and populations. FFA membership and completion of an SAE are required. |
| **Plant and Animal Science** |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Intro to Ag |
| Pigs, dogs, sunflowers and soybeans – all part of the plant and animal science world. You will be introduced to production and companion animals through the study of animal classification and selection, body systems, along with animal welfare and behavior. Students will learn principles of plant anatomy and physiology, and the role of nutrition, deficiencies and growing environment on plant production. FFA membership and completion of an SAE are required.  |
| **Advanced Animal Science** |
| Grades: 10-12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: Plant and Animal Science or permission of the instructor |
| Thinking about becoming a veterinarian or vet technician? This class will take the study of animal’s one step further. Students will learn and apply responsible animal management principles and routine husbandry practices. Topics will include nutrition, feeding, and caring for animals, body/carcass composition evaluation, and applying marketing principles to the sale and distribution of animal products. Learners will investigate animal genetics and how it impacts principles of animal improvement, selection and marketing. FFA membership and completion of an SAE are required. |
| **Ag Business/Senior Capstone** |
| Grades: 12 | Credit: 1 | 2 Semesters (One Year)  | NCAA: No | Fees: $15. |
| Prerequisite: n/a |
| First semester: Ever thought about starting your own business? This class will provide you an introduction to elements of business, identify organizational structures and apply management skills while developing business plans, financial reports and strategic goals for new ventures or existing businesses. Learners will use marketing concepts to evaluate the marketing environment and develop a marketing plan with marketing channels, product approaches, promotion and pricing strategies. Throughout the course, students will apply concepts of ethics and professionalism while implications of business regulations will be identified.Second semester: Upon successful completion of the first semester class, students will be given the opportunity to complete independent projects based on their interest and/or previous agricultural education classes completed. Students will be responsible for designing, conducting/building and financing projects throughout the semester. Multiple projects are expected to be completed (depending on the size) throughout the semester. FFA membership and completion of an SAE are required. |

**ART**

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| **Art 8** |
| Grade: 8 | Credit: 0 credit | 1 Semester  | NCAA: No | Fees: $10 |
| The goal of Art 8 is to provide students with many unique opportunities to construct and solve problems of personal relevance and interests while expressing themselves through visual art. By developing students’ creative and critical thinking skills, Art 8 will give students the chance to apply the skills they develop both independently and collaboratively while building art literacy skills through a variety of perception, production, and reflection activities. This course will be exploring drawing, design, and 3 dimensional work using a variety of mediums, including but not limited to pencil, ink, watercolor, tempera, chalk, oil pastel, clay and other materials. |
| **Foundations of Art (Art I)** |
| Grades: 9-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $20. |
| Prerequisite: n/a |
| In this course, students will explore a variety of media (drawing, painting, graphic design, ceramics, sculpture, etc.) as they learn ways to apply the elements of art and principles of design. By building a visual arts vocabulary through hands-on projects and activities, students will develop new critical thinking skills as they become more creative problem-solvers. |

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| **East Asian Art** |
| Grades: 9-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $10. |
| Prerequisite: n/a |
| In this introduction to art history, students will learn about the development and impact of art in the Eastern Hemisphere, focusing on the region which includes China, Korea, and Japan. From pottery and paper to architectural monuments and manga, we will be exploring the places, people, media, techniques, and culture which have produced some of the most significant pieces of art in the world. This course combines class discussion with hands-on activities to explore the products and processes of art throughout time. **\*\*This course is offered every other year.** |
| **Multicultural Art** |
| Grades: 9-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $10. |
| Prerequisite: n/a |
| In this introduction to art history, students will learn about the development of art in Native American, South American, South Pacific, Australian, and African cultures. From pottery and sculpture to architectural monuments and painting, we will be exploring the places, people, media, techniques, and cultures which have produced some of the most significant pieces of art in the world. This course combines class discussion, investigations, hands-on activities, and projects to explore the products and processes of art throughout time. **\*\*This course is offered every other year.** |
| **Drawing -Intermediate** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $18. |
| Prerequisite: Foundations of Art |
| In this semester-long course, students will focus on developing their technical skills for drawing still lifes, landscapes, and portraits through a variety of hands-on projects and activities.  By investigating the works and techniques of professional artists and focusing on media such as ink, graphite, and charcoal, participants will be challenged to develop their perception skills while applying this new knowledge to create their own masterpieces. |
| **Painting and Printmaking - Intermediate** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $18. |
| Prerequisite: Foundations of Art |
| In this semester-long course, students will focus on the use of line, color, space, and value to create a variety of still life, landscape, portrait and abstract paintings and prints on paper and/or canvas. Beginning with watercolor and working their way through temperas, acrylics, oils, and a variety of inks, students will develop a deeper understanding of the qualities and techniques used with each unique painting and printmaking medium. |
| **Fiber Arts - Intermediate** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $18. |
| Prerequisite: Foundations of Art |
| In this semester-long course, students will explore a variety of textiles and fiber arts, from batiking and shibori dyeing to embroidery, weaving, basket making, felting, and macramé. The history, science, and technology behind fiber arts production will also be explored as we experiment with a variety of natural and synthetic fibers. By focusing on the production of functional pieces of art that students can wear and use, students will learn more about careers in the arts.  |
| **Sculpture - Intermediate** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $18. |
| Prerequisite: Foundations of Art |
| In this semester-long course, students will design and create a variety of 3D forms using clay, plaster, paper mache, stone, wood, wire, and other media. Students will learn the importance of planning by creating sketches and testing models before moving on to constructing armatures and building final masterpieces. Influenced by the work of global artists and industrial designers, students will be challenged to create their own unique pieces that could function as instruments, dinnerware, masks, monuments and more! |
| **Drawing II-Accelerated** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $18. |
| Prerequisite: Drawing - Intermediate |
| Any Intermediate Art course may be taken for a second semester following the successful completion of the course at the Intermediate level. Accelerated courses are a semi-independent study in which students incorporate the study of key artists and artistic movements in order to complete an in-depth series of works in drawing. |
| **Painting and Printmaking II- Accelerated** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester  | NCAA: No | Fees: $18. |
| Prerequisite: Painting - Intermediate |
| In this semester-long course, students will focus on the use of line, color, space, and value to create a variety of still life, landscape, portrait and abstract paintings and prints on paper and/or canvas. Beginning with watercolor and working their way through temperas, acrylics, oils, and a variety of inks, students will develop a deeper understanding of the qualities and techniques used with each unique painting and printmaking medium. |
| **Fiber Arts II- Accelerated** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $18. |
| Prerequisite: Fiber Arts - Intermediate |
| Any Intermediate Art course may be taken for a second semester following the successful completion of the course at the Intermediate level. Accelerated courses are a semi-independent study in which students incorporate the study of key artists and artistic movements in order to complete an in-depth series of works in Fiber Arts. |
| **Sculpture II-Accelerated** |
| Grades: 10-12 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $18. |
| Prerequisite: Sculpture - Intermediate |
| Any Intermediate Art course may be taken for a second semester following the successful completion of the course at the Intermediate level. Accelerated courses are a semi-independent study in which students incorporate the study of key artists and artistic movements in order to complete an in-depth series of works in Sculpture. |
| **Senior Studio** |
| Grades: 12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $36. |
| Prerequisite: Must have completed Art I and at least one Advanced Art Course |
| This independent study course is designed for the highly motivated artist looking to define his or her own personal style and develop a portfolio for college presentation. Collaborating with the art teacher, students will individually establish their project plans to meet senior course requirements and establish a timeline for the completion, review, and critique of their work. A senior show in May will feature the products of this year-long studio art course. |
| **AP Art History** |
| Grades: 10-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $36. |
| Prerequisite: Teacher Recommendation |
| Course not offered in 2020-2021In this introduction to art history, students will learn about the development of art with a focused study of 250 AP-selected works. From pottery and sculpture to architectural monuments and painting, we will be exploring the places, people, media, techniques, and cultures which have produced some of the most significant pieces of art in the world. This course combines lecture, class discussion, investigations and hands-on activities to explore the products and processes of art throughout time. This year-long course may be able to be taken as either an Art of Social Studies credit. AP Exam at the end of the course (approx.. $90.) **\*\*This course is offered every other year.** |
| **AP 2D Design Studio** |
| Grades: 11-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $36. |
| Prerequisite: Teacher Recommendation |
| Demonstrate mastery through any two-dimensional medium or process, such as graphic design, digital imaging, photography, collage, fabric design, weaving, fashion design, fashion illustration, painting and printmaking. Develop technical skills and familiarize yourself with the functions of visual elements as you create an individual portfolio of work for evaluation at the end of the course. *Students must meet strict skill and time management requirements in order to enroll in this class.* |
| **AP Drawing Studio** |
| Grades: 11-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $36. |
| Prerequisite: Teacher Recommendation |
| **AP ART STUDIO 3D DESIGN** |
| Grades: 11-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $36. |
| Prerequisite: Teacher Recommendation |
| Demonstrate mastery through any three-dimensional medium or process, such as ceramics, sculpture, or installation art. Develop technical skills and familiarize yourself with the functions of visual elements as you create an individual portfolio of work for evaluation at the end of the course. Students must meet strict skill and time management requirements in order to enroll in this class.  |

**MUSIC**

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| **Band** |
| Grades: 9-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $25. |
| Prerequisite: A student should have prior experience on a musical instrument and have the consent of the director. |
| Membership in the band entails participating in two major areas, Marching Band and Concert Band with opportunities to perform in other ensembles. Marching Band requirements are: 1) summer band camp before school starts; 2) one or two night rehearsals per week during the fall season, attendance is mandatory; 3) attendance at all varsity football games; 4) attendance at all local parades including Halloween, Memorial Day, and the Peony Festival; and 5) attendance at all performances on yearly calendar.Concert Band requirements are: 1) attendance at all concerts on yearly calendar, 2) attendance at Band Contest. Members are responsible for performing at these events to receive credit. |
| **Instrumental Methods/Composition (Independent Study)** |
| Grades: 9-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: |
| Prerequisite: A student should have prior experience on a musical instrument and have the consent of the director. |
| Students will learn to play instruments that are not their primary instrument and be able to play those instruments at least at a 2nd or 3rd year level. Students may also progress on to beginner band music composition and  have the opportunity to have their piece performed by one of the school bands. This class may be taken more than once with the student progressing further each time. |

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| **Concert Choir** |
| Grades: 9-12 | Credit: 1 credit | 2 Semesters (One Year) | NCAA: No | Fees: $15. |
| Prerequisite: n/a |
| Popular, sacred, and secular vocal music with two, three, and four-part harmony representing all periods and styles is performed. Members perform at school assemblies, traditional concerts, contests, and occasionally at community service centers. Members are responsible for performing at these events to receive credit. The choir may be divided into girls and boys choruses if feasible. |

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| **Physical Education** |
| Grades: 9-10 | Credit: ¼ credit(1/2 credit needed for Graduation) | 1 Semester(2 Semesters Required for Graduation) | NCAA: No | Fees: $5. |
| Prerequisite: n/a |
| **Health** |
| Grades: 10 | Credit: ½ credit | 1 Semester | NCAA: No | Fees: $0  |
| Prerequisite: n/a |
| Health units will involve learning how the social, emotional, physical, and mental areas of health are interrelated in life. Units include: personality, mental health and mental illness, stress, suicide, death and dying, alcohol and drugs, smoking, human sexuality, family, dating and marriage, venereal diseases, child abuse, problem solving, diet and weight control, and fitness. |