## 2022-2023 <br> EATON HIGH SCHOOL REGISTRATION BOOKLET

This booklet has been prepared to provide students and their parents with some basic information about the academic program at Eaton High School.

Study this information carefully. It includes the basic facts that will help students plan their high school program of studies. Students should discuss their plans with parents and teachers to seek advice when preparing to register for high school courses. An orientation meeting will be held for the parents of incoming freshmen and new students to our district. This meeting will provide a great deal of information.

The curriculum at Eaton High School is designed to:

1. Provide a well-planned comprehensive and liberal program of studies and to offer a variety of extracurricular activities for all students.
2. Meet the educational needs of the individual students.
3. Meet the requirements of the State Department of Education and the Eaton Community Schools Board of Education.

## SCHOOL YEAR GRADING PERIODS

The official school year is divided into four grading periods of nine weeks, or two semesters. Some courses are continuous through the entire school year while others are only eighteen weeks (one semester) in length. Interim grades are posted online through ProgressBook and sent home in the middle of each grading period. A comprehensive exam will be given in all courses at the end of each semester and will count toward the final grade.

## MINIMUM CREDITS

In the ninth grade every student shall be registered in enough courses to earn at least 6.50 units of credit. The courses that are required will earn 5.5 of these units of credit, and the other 1 unit or more of credit will be an elective selected by the student. All students are to be enrolled in seven classes and one study hall. Students who are qualified are encouraged to carry additional subjects.

## GRADE CLASSIFICATION

To be classified to the next grade students must have completed the following units of credit by the first day of enrollment the following year:

6 credits $=$ Sophomore
12 credits = Junior
18 credits $=$ Senior
24 credits $=$ Graduate

## COURSE DESCRIPTIONS

This handbook contains brief descriptions of all the courses taught at Eaton High School. These descriptions should be of considerable assistance in planning students' high school program of studies. These descriptions outline the content and goals of the courses and include other details such as prerequisites, the credit value of the course, and length of courses.

## GENERAL FEES

Parking Permit Fee $\$ 15.00$
Computer Fee \$ 3.00

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## FAILURE AND MAKE-UP OF REQUIRED SUBJECTS

A required subject that is failed shall be made up in summer school or repeated the following year. The next subject in a required sequence of studies cannot be taken at the same time that the failed subject is being retaken. For example, English 9 must be completed before English 10 is taken, and the two cannot be taken at the same time. Some exceptions may be made during the senior year.

It is apparent that failure to make-up a required subject in summer school will result in scheduling problems the following year. However, before a student enrolls in a summer school, approval from the high school principal or counselor must be obtained.

## CREDIT FOR YEARLY COURSES

Credit for a yearly course can be earned only by satisfactorily completing the entire school year's work. The grades for the four grading periods will be averaged to determine the yearly grade average.

Failure to maintain a passing grade during the last grading period of a semester (. 50 credit) or a yearly course (one that earns 1 credit) could result in failure and loss of credit for the semester or school year regardless of the previous grades.

In order to receive credit in a yearly course that is failed, the entire year's work must be repeated.
Dropping a semester or yearly course could result in the loss of the credit for that course and can adversely affect the student's grade point average.

## CREDIT FLEXIBILITY

Credit Flexibility ( CF ) is a process where a student may earn high school credit by proving competency in a specific subject. The subject may or may not be offered at Eaton HS. Some examples of CF include: online courses, correspondence courses, testing out, portfolio, travel, etc.

## DROPPING OR ADDING A CLASS

Changes may be made prior to the beginning of a course with the recommendation of a counselor. If students are assigned the classes they registered for in the spring, the classes will NOT be changed.

After a semester has begun, changes will NOT be made unless recommended by a teacher who has conferred with the parent and the counselor. Upon approval of the building principal, the changes could be made. If a course is dropped after the first two weeks of school a grade of WF (Withdraw Failing) will be recorded.

## GUIDANCE AND COUNSELING SERVICES

Students are encouraged to consult with their counselor on any academic or personal problems. The counselor is a professional and will honor confidences where legally possible. Much information is available in the centrally located Guidance/Career Center concerning higher education, military opportunities, educational options, and careers.

## INCOMPLETE WORK

The student is responsible for completing make-up work due to an absence. Be sure to check the student handbook for the policy concerning make-up work.

## HEALTH AND PHYSICAL EDUCATION STANDARDS

Each student is required to complete a minimum of one semester of health (. 50 credit) and two semesters of physical education (. 50 credit) for 1.00 unit of credit that will meet graduation requirements. These credits should be earned during the freshman or sophomore year.

IMPORTANT: Students who plan to enroll at the Miami Valley Career Technology Center in their junior and senior years must complete the health and physical education requirements in grades 9 or 10 .

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## CREDIT FOR BAND, ART, CHOIR

A Fine Art credit is a requirement for graduation beginning with the graduating class of 2014. This credit may be earned in grades 7-12.

BAND: Band meets during the school day, has required after-school practices, and a one-week camp in the summer. The class yields 1.0 unit of credit per year. Concert and contest participation is required. There must be an audition or approval of the Band Director to enroll in the class.

CHOIR: Participation in choir meets during school for 1.00 unit of credit per year. Concert and contest participation is required.

ART: Art classes yield 1.00 unit of credit per year. In individual cases, additional periods may be scheduled for additional credit. A pre-entry drawing is required for the class.

Additional classes for the Fine Art credit include Arts \& Crafts, Photography, Music Appreciation, and Steel Band.

## FOREIGN LANGUAGE RECOMMENDATIONS

Students who enroll for study in a foreign language course are encouraged to continue the study of that language beyond the first year. Reasonable proficiency in a foreign language cannot be developed in one year of study. For college bound students, two years and preferably three years of the same language are a prerequisite for admission at some state institutions. A student should have a minimum average of a B in the preceding English class.

## COLLEGE PREPARATORY STUDIES

Graduates from Eaton High School may, by careful planning of courses, meet the entrance requirements of most colleges. The following subjects represent the typical minimum preparation recommended by many colleges in Ohio:

| English | 4 credits | Laboratory Sciences | 3 credits |
| :--- | ---: | :--- | ---: |
| Social Studies | $3-4$ credits | Foreign Language | $2-3$ credits |
| Mathematics | 4 credits | Visual or Performing Arts | 1 credit |

It must be noted that the requirements listed above cannot be assumed to apply to every situation.
Early planning will reduce the risk of not meeting a requirement at a time that might be too late to correct the deficiency. Catalogs and tapes of many colleges and technical schools are available in the school library and Guidance/Career Center as well as online.

It is important to study the requirement of a particular college in any field of interest to determine the high school work that will be required to be successful.

## COLLEGE CREDIT PLUS (CCP)

Ohio's new College Credit Plus can help students earn college and high school credits at the same time by taking college courses from colleges and/or universities. The purpose of this program is to promote rigorous academic pursuits and to provide a wide variety of options to college-ready students. Taking a College Credit Plus course from a public college or university is free, which means no cost to the student for tuition, books, or fees. If you choose to attend a private college or university, you may have associated costs that are not covered by this program.

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# SAMPLE COLLEGE CREDIT PLUS (CCP) PATHWAYS (THROUGH SINCLAIR COMMUNITY COLLEGE) 

| 15 HOUR PATHWAY: $1^{\text {ST }}$ SEMESTER |  |  |
| :--- | :--- | :---: |
| Course Number | Course Name | Credit Hours |
| COM-2211 | Effective Public Speaking | 3 |
| ENG-1101 | English Composition I | 3 |
| HIS-1101 | U. S. History I | 3 |
| MAT-1470 | College Algebra | 4 |
| PSY-1100 | General Psychology | 3 |
|  |  |  |

30 HOUR PATHWAY: $1^{\text {ST }}$ SEMESTER
Course Number Course Name Credit Hours Hours

| COM-2211 | Effective Public Speaking | 3 |
| :--- | :--- | :--- |
| ENG-1101 | English Composition I | 3 |
|  |  |  |
| HIS-1101 | U.S. History I | 3 |
| MAT-1470 | College Algebra | 4 |
| PSY-1100 | General Psychology | 3 |

## 30 HOUR PATHWAY: $2^{\text {ND }}$ SEMESTER <br> Course Number Course Name Credit

TOTAL 16

| COM-2206 | Interpersonal Communication | 3 |
| :--- | :--- | :--- |
| LIT-2220 | Intro. to Literature | 3 |
| HIS-1102 | U.S. History II | 3 |
| MAT-1570* | Trigonometry | 3 |
| SOC-1101 | Intro to Sociology | 3 |

TOTAL
31

OPTIONAL COURSES:

| Course Number | Course Name | Credit Hours |
| :--- | :--- | :---: |
| Hours |  |  |
| HUM-1125 | Intro. to Humanities | 3 |
| HIS-1111 | Western Civilization I | 3 |
| MAT-1270 | Beginning Algebra | 3 |
| PHI-2205 | Intro. to Philosophy | 3 |
| PLS-1120 | American Federal Govt. | 3 |
| FIN-2450* | Personal Finance | 3 |

Course Number Course Name Credit
HUM-1130 Hum. \& Challenge of Technology 3
HIS-1112 Western Civilization II 3
MAT-1370 Intermediate Algebra 5
PHI-2206 Intro. to Ethics 3
PLS-1232* State \& Local Govt. 3

OPTIONAL COURSES: To offer the following, courses must be on a Sinclair Campus, OR must have a Sinclair Instructor, OR must have High School Teacher who qualifies as Adjunct.

*FIN-2450, MAT-1450, MAT-1570, MAT-1580, PLS-1232 = Not Online
The Ohio Transfer Module (OTM) is a subset or a complete set of general education requirements at Ohio public colleges and universities. OTM courses are guaranteed to transfer to any of Ohio's public institutions of higher education as an area credit, as well as equivalent courses in English and mathematics. The courses listed above are OTM except COM-2206, FIN-2450, MAT-1270, \& MAT-1370.

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## MIAMI VALLEY CAREER TECHNOLOGY CENTER

Since the Eaton Community School district is a member of the Miami Valley Career Technology Center (MVCTC), some students may be interested in planning for future enrollment during the sophomore year in one of the career technical programs at MVCTC during the 11th and 12th grade. These students will receive diplomas from Eaton High School.

The minimum academic entry requirements include the following courses that must be completed in grades 9 and 10 at Eaton High School or made up before graduation.

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\begin{aligned}
& 2 \text { credits - English } \\
& 1 \text { credit - Biology } \\
& 1 \text { credit - Physical Science } \\
& 2 \text { credits - Mathematics } \\
& 1 \text { credit - Modern History } \\
& 1 \text { credit - American History }
\end{aligned}
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\begin{aligned}
& .50 \text { credit - Applied Technology } \\
& .50 \text { credit - Technology Foundations and Ethics } \\
& .50 \text { credit - English elective } \\
& .50 \text { credit - Health } \\
& .50 \text { credit - Physical Education } \\
& 2.50 \text { credits - Electives (Minimum) }
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In some study areas, additional specific courses may be required in grades 9 or 10. Additional information, regarding detailed course requirements, suggested course preparation, admission requirements, etc., for the Miami Valley Career Technology Center will be provided through group meetings, counselor conferences, parent conferences, additional information booklets, and other sources during the sophomore year. Also, there is information and material in the Guidance/Career Center.

## THE MIAMI VALLEY CAREER TECHNOLOGY CENTER PROGRAMS

ARTS \& COMMUNICATION<br>Graphic Commercial Art<br>Graphic Commercial Photography<br>Digital Design<br>Media \& Video Production<br>AGRICULTURAL / NATURAL<br>RESOURCES<br>Animal Care \& Management<br>Natural Resources Management<br>Diesel Power Technologies<br>Veterinary Science<br>Agricultural \& Livestock Production<br>Retail Agriculture Services **<br>HEALTH<br>Allied Health Technologies<br>Biotechnology<br>Sports Medicine<br>Dental Assistant<br>Health Occupations<br>Pre-Nursing<br>Medical Lab Assisting

| BUSINESS \& INFORMATION |
| :--- |
| TECHNOLOGY |
| Business Ownership |
| Computer Network \& Cybersecurity |
| Computer Repair \& Technical Support |
| Computer Coding \& Web Applications |
| Medical Office Management |
| Sports Management \& Marketing |
|  |
| $\underline{\text { HUMAN RESOURCES }}$ |
| Cosmetology |
| Early Childhood Education |
| Culinary Arts |
| Hospitality** |
| $\boldsymbol{P U B L I C ~ S A F E T Y}$ |
| Criminal Justice |
| Firefighter/EMS |

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BUILDING \& CONSTRUCTION
Construction Carpentry
Electrical Trades
Heating, Ventilation \& Air
Conditioning
Heavy Equipment Operator
Brick Masonry \& Concrete Finishing

## TRANSPORTATION SERVICES

## Auto Collision

Automotive Technology
Aviation Maintenance Technician
Auto Services**
INDUSTRIAL TECHNOLOGY/ MANUFACTURING OPERATIONS
Architectural Design
Precision Machining Technology
Robotics and Automation
Welding

## EATON HIGH SCHOOL GRADING SCALE

| A | $=$ | $92-100$ |
| :--- | :--- | :--- |
| $\mathrm{~B}+$ | $=$ | $88-91$ |
| B | $=$ | $82-87$ |
| $\mathrm{C}+$ | $=$ | $78-81$ |
| C | $=$ | $72-77$ |
| $\mathrm{D}+$ | $=$ | $68-71$ |
| D | $=$ | $62-67$ |
| F | $=$ | $0-61$ |

## EATON HIGH SCHOOL REQUIRED COURSES



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## GRADUATION CREDIT REQUIREMENTS

The minimum requirements for graduation from high school are as follows (pending board approval):

| English | 4.00 |  |  |  |
| :--- | ---: | :---: | :---: | :---: |
| Math | 4.00 (Must include 1.0 credit of Algebra II) |  |  |  |
| Biology | 1.00 |  |  |  |
| Physical Science | 1.00 |  |  |  |
| Elective Science | 1.00 |  |  |  |
| Modern History | 1.00 |  |  |  |
| American History | 1.00 |  |  |  |
| Amer Govt/Econ | 1.00 |  |  |  |
| Technology | 1.00 |  |  |  |
| English Elective | .50 |  |  |  |
| Health | .50 |  |  |  |
| Physical Education | .50 |  |  |  |
| Financial Literacy (Class of 2026) | .50 |  |  |  |
| Fine Art (may be earned in grades 7-12) | $\underline{1.00}$ |  |  |  |
|  |  |  |  |  |
| REQUIRED |  |  |  |  |
| ELECTIVE | $\underline{18.00}$ |  |  |  |
| GRADUATION |  |  |  | 24.00 |

Students of the class of 2023 and beyond must earn a passing score on Algebra I and English II end-of-course exams. Students who do not pass these tests may retake or complete 1 of three additional options to meet graduation requirements:
A. Demonstrate two career focused Activities.
B. Enlist in the Military.
C. Complete a college-level math and/or English course through Ohio's free College Credit Plus program.

Third, students must show readiness by earning 2 diploma seals. Additional information about graduation seals can be found beginning on page 40.

To learn more about the graduation requirements, visit Ohio Department of Education.
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## GRADES AND GRADING

Grade point average (GPA) is figured on a 4.00 grading scale as follows:

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\begin{array}{ll}
\mathrm{A}=4.00 \text { Points } & \mathrm{C}=2.00 \text { Points } \\
\mathrm{B}+=3.50 \text { Points } & \mathrm{D}+=1.50 \text { Points } \\
\mathrm{B}=3.00 \text { Points } & \mathrm{D}=1.00 \text { Points } \\
\mathrm{C}+=2.50 \text { Points } & \mathrm{F}=0.00 \text { Points }
\end{array}
$$

The final grade of a course is used to calculate the GPA. A student's class rank is then determined by the GPA and the number of students in their particular class. Class Rank and GPA are calculated only at the end of each school year.

A student must earn 4 points in a yearlong course and 2 points in a semester course in order to earn a passing grade. A student may fail a yearlong course if they earn an " $F$ " during the 4 th quarter, even if he/she has earned four or more points for the year. This failure can take place if the student's average is below $62 \%$. A student may fail a semester course if they earn an "F" during the second/fourth quarter even if he/she has earned two or more points for the semester. This failure can take place if the student's two-quarter average is below $62 \%$. When calculating a student's final grade to determine if the student earned 4 points (year course) or 2 points (semester course), the point values listed below will be used. A student's average percentage for a course will determine the student's final grade except when the student earns less than 4 points (year course) or 2 points (semester course).

Weighted courses will be awarded additional points in the following manner:
Only the following courses, which have been successfully completed (C or above) at Eaton High School or through College Credit Plus, will have an "add on" factor of .05 added to the student's accumulated GPA. This calculation method allows students to take any number of total courses and to have only the number of successfully completed level 2 courses enhance their final GPA and class rank.

## Weighted Classes

186 AP English 12
286 Calculus
382 Physics
489 AP Comparative Government
490 AP Psychology

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## ATHLETIC ELIGIBILITY

## COLLEGE

Any student wishing to participate in Division I or II athletics in college must register with the NCAA Eligibility Center. This is normally done after August 1st of the summer between the junior and senior year or at the latest, the first week or two of the senior year. This must be done regardless of whether or not an athlete receives a scholarship. Students must register online at https://web1.ncaa.org/eligibilitycenter/common. There is a fee for registration (approximately $\$ 75.00$ ).

## HIGH SCHOOL

## CO-CURRICULAR AND EXTRA-CURRICULAR CODE OF CONDUCT

## SCOPE AND RATIONALE

The Eaton Board of Education, the Administration, and the EHS Athletic Council recognize that co-curricular and extracurricular activities are a valuable part of the student's total educational experience. It is important to remember, however, that membership in these activities is a privilege, and student participants will have a higher level of behavioral expectations placed upon them. Because participants in co/extracurricular activities serve as representatives of our school and community, they are expected to serve as role models in the areas of leadership, character, and dependability. Co/extra-curricular participants include those involved in, but not limited to, athletics, cheerleading, instrumental and vocal music, national honor society, student council, student government, FFA, drama, and other clubs/organizations.

The Code of Conduct governs all students participating in co/extra-curricular activities during the entire year (365 days) and is in effect at any time, whether or not the activity is currently taking place or is in season, and any place on or off school property.

An allegation of an infraction of this Code of Conduct shall be referred to the Building Administrator or his/her designee. $\mathrm{He} /$ she will determine if an infraction has occurred. If it is determined that an infraction has occurred, the participant, the participant's parents/guardians (if the participant is under the age of 18), and the participant's coaches/advisors will be notified.

The Code of Conduct is included in the student/parent handbook that will be distributed on the opening day of school. The extracurricular academic eligibility policy and the drug testing policy are also in the student handbook.

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## COMPUTERS

| Course Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 006 | Applied Technology | 9 | Semester | .50 | None |
| 014 | Video Creation/Website | $10-12$ | Semester | .50 | Applied Technology, max class size 26 |
| 016 | Intro to Coding/Robots/Drones | $10-12$ | Semester | .50 | Applied Technology, max class size 12 |
| 017 | Intro to Hardware/Computer Repair | $10-12$ | Semester | .50 | Applied Technology, max class size 10 |
| 018 | Advanced Hardware | $11-12$ | Year | 1.00 | Approved by Mr. Wassom/Max 4 |

006 APPLIED TECHNOLOGY - (Grade 9 Required) Length: Semester Fee: None Credit . 50 Prerequisite: None Grades 9

Course focuses on advanced concepts in the 9-12 portion of Ohio's technology academic content standards that increase personal productivity and manage information. Course includes, but not limited to, producing through technology and the application of technological knowledge into content areas: copyrights, plagiarism, Ohio Means Jobs-Careers, evaluating websites for research, appropriate search engines for topics, etc.
(Above was previously Computer Apps I)

014 VIDEO CREATION/ WEBSITE
Length: Semester
Fee: None
Credit 50
Grades 10-12
Course includes design, layout, creating video and editing practices as well as website layout, design using an online web tool. Max Class size 26.

016 INTRO TO CODING/ROBOTS/DRONES
Fee: $\$ 30.00$
Credit .50
Prerequisite: Pass Applied Technology Grades 10-12

Course includes intro to coding practices symbolic code, block code, java, etc.
Max class size 12.
$017 \begin{array}{ccc}\text { INTRO TO HARDWARE/COMPUTER REPAIR } \\ \text { Prerequisite: Pass Applied Technology. }\end{array} \quad$ Length: Semester $\quad$ Fee: $\$ 10.00 \begin{array}{r}\text { Credit } 50 \\ \text { Grades } 10-12\end{array}$
Prerequisite: Pass Applied Technology.
Course includes troubleshooting, repair, system/network reconfiguration, help desk practices, etc.
Max class size 10.

018 ADVANCED HARDWARE Length: Year Fee: None
Prerequisite: Intro to Hardware/Computer Repair and Approved by Mr. Wassom
Credit 1.00
Grades 11-12

Course includes operating systems, printers/print servers, virtual machines, machine repair, etc. Max class size 4.

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## LANGUAGE ARTS

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 100 | English 9 - Integrated Language Arts I | 9 | Year | 1.00 | $8^{\text {th }}$ grade English |
| 102 | Creative Writing | $10-12$ | Sem. | .50 | English 9 |
| 105 | Drama | $10-12$ | Sem. | .50 | None |
| 119 | Spanish | $9-11$ | Year | 1.00 | C+ or better in English |
| 120 | Spanish II | $10-12$ | Year | 1.00 | C+ or better in Spanish I |
| 121 | Spanish III | $11-12$ | Year | 1.00 | B or better in Spanish II |
| 122 | Spanish IV | 12 | Year | 1.00 | B or better in Spanish III |
| 125 | Public Speaking-Applied Comm | $10-12$ | Sem. | .50 | None |
| 127 | Best Selling Literature | $10-12$ | Sem. | .50 | None |
| 128 | ACT Preparation | $10-12$ | Sem. | .50 | None |
| 180 | English 10 - Integrated Lang. Arts II | 10 | Year | 1.00 | English 9 |
| 181 | English 11 - Integrated Lang. Arts III | 11 | Year | 1.00 | English 10 |
| 182 | English 12 - Integrated Lang. Arts IV | 12 | Year | 1.00 | English 11 |
| 186 | Advanced Placement English | 12 | Year | 1.00 | English 11 with a B or higher, prefer <br> Honors English 11 |
| 187 | Accelerated English 9 - Integrated <br> Language Arts I | 9 | Year | 1.00 | $8^{\text {th }}$ grade Reading and Language MAP scores <br> and argument writing sample score. |
| 188 | Accelerated English 10 - Integrated <br> Language Arts II | 10 | Year | 1.00 | Based on RIT band, essay writing <br> sample |
| 191 | Honors English 11 - Integrated <br> Language Arts III (CCP) | 11 | Year | 1.00 | English 10 with a B or higher, and <br> teacher recommendation |
| 194 | Composition I (CCP) | $11-12$ | Sem. | 1.00 | B or better in English 10 or 11 |
| 196 | Composition II (CCP) | $11-12$ | Sem. | 1.00 | B or better in English 10 or 11 |
| 825 | Publications/Yearbook | $10-12$ | Year | 1.00 | Application |

100 ENGLISH 9 - Integrated Language Arts I Length: Year Prerequisite: 8th grade English

Fee: None
Credit 1.00
Grade 9

Grade 9 Integrated Language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English Language Arts. Instruction should be based on the benchmarks for grades 8-10 and grade level indicators for grade 9 . Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

Students will explore their own talents in writing both poetry and prose. Techniques for improved writing will be practiced. Students will produce a writing portfolio, share writings of their own and professionals, submit work for publication, keep a daily journal of ideas, etc.

This course is an introduction to theatre including history and production through reading, writing, viewing, critique, and presentation. Emphasis is on process and presentation.

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Spanish I requires students to have strong grammar and language skills in English to build upon when learning this new language. Students will use critical thinking to read, write speak, and understand spoken Spanish on a basic level. Daily homework and studying outside of class is expected. Students will be assessed daily on their learning via formative and summative assessments.

Spanish II requires students to have a strong foundation in grammar skills and vocabulary memorization from Spanish I. Students should be able to read, write, and speak basic Spanish and understand spoken Spanish at a beginner's level from their experience in Spanish I before entering Spanish II. Daily homework and studying outside of class is expected. Students will be assessed daily on their learning by quizzes and/or tests.

121 SPANISH III
Length: Year
Fee: $\$ 21.00$
Credit 1.00
Prerequisite: B or better in Spanish II
Grades 11-12
Students must have a solid comprehension of Spanish II concepts in order to be successful in Spanish III. All skills learned in Spanish I and II will be used in Spanish III and will be further expanded upon. In this more challenging course, grammar study will be more in-depth and advanced. Writing skills will be further developed in preparation for college-level Spanish courses. Daily homework and studying outside of class is expected, as students will be regularly assessed on their learning via daily quizzes or tests.

122 SPANISH IV
Length: Year
Fee: $\$ 21.00$
Credit 1.00
Prerequisite: B average or better in Spanish III
Grade 12
Spanish IV is a rigorous course incorporating all aspects of the Spanish language in preparation for college-level usage of the language and communication with native Spanish speakers. Students will be perfecting their listening, speaking, reading and writing skills in the language. They will also read authentic Spanish literature and discuss the deeper cultural significance of each work. Daily homework and studying outside of class is expected, as students will be regularly assessed on their learning. This course will be offered pending student interest.

125 PUBLIC SPEAKING - APPLIED COMMUNICATIONS Length: Semester Fee: None Credit. 50 Prerequisite: None

Grades 10-12
This course gives students practice in communication skills of reading, writing, listening, and speaking in their chosen vocations. Student learn to deliver presentations that effectively convey information and persuade or entertain audiences. Instruction centers on the Communication: Oral and Visual Standard in the English Language Arts Academic Content Standards.

127 BEST SELLING LITERATURE Length: Semester Prerequisite: None

Fee: None
Credit. 50 Grades 10-12

Students will study the history of best sellers and will collaboratively study both a fiction and a nonfiction best seller. Students will also complete essays on both a fiction and a nonfiction best seller of the student's choice.

128 ACT PREPARATION
Prerequisite: None
Length: Semester Fee: None Credit .50
Grades 10-12
This course is designed to prepare students for the ACT test. The students will use computer applications and other resources that simulate the ACT test.

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Integrated Language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English Language Arts. Instruction should be based on the benchmarks for grades 8-10 and grade level indicators for grade 10. Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

| 181 | ENGLISH 11 - Integrated Language Arts III | Length: Year | Fee: None |
| :--- | :--- | :--- | :--- |$\quad$| Credit 1.00 |
| :--- |
| Prerequisite: English 10 |

Integrated Language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English Language Arts. Instruction should be based on the benchmarks for grades 11-12 and grade level indicators for grade 11 . Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

182 ENGLISH 12 - Integrated Language Arts IV Length: Year
Prerequisite: English 11
Fee: None

Integrated language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English language Arts. Instruction will be based on the benchmarks for grades 11-12 and grade level indicators for grade twelve. Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

186 ADVANCED PLACEMENT ENGLISH 12 Length: Year Fee: None Credit 1.00
Fee: Cost of AP Exam (optional)
Prerequisite: English 11 with a B or better, prefer Honors English 11
This course is taught according to a College Board approved syllabus. This course will be an introductory, but intensive, survey of British, American and world literature from the sixteenth century to the present. Students' reading, writing and oral skills will be strengthened through exploration of the themes and techniques of narrative fiction, non-fiction, drama and poetry. Cultural, historical, and theoretical context will be integrated into discussion by means of lecture and secondary readings and resources, allowing students to situate close readings of the texts within the historical moment of their production and reception.

187 ACCELERATED ENGLISH 9 - Integrated Language Arts I Length: Year Based on Teacher Recommendation

Fee: None Credit 1.00
Grade 9

Integrated Language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English Language Arts. Instruction should be based on the benchmarks for grades 8-10 and grade level indicators for grade 9. Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

Accelerated English 9 will focus on fiction, nonfiction, drama, poetry, non-print texts, argument, and informational writing. Students can expect this course to be fast paced and to require them to use higher level thinking skills. Students will be expected to compare, contrast, construct, argue, evaluate, infer, analyze, interpret, apply, synthesize, justify, summarize, revise, and edit. It is imperative that students are prepared to be challenged and to work diligently. Because the content for this course is extensive, students will complete work independently and outside of class. Students will be expected to take ownership of the learning process, acknowledge their strengths and weaknesses, self-assess their work, and set goals for reading, writing, speaking, listening, viewing, and visually representing.

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Integrated Language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English Language Arts. Instruction should be based on the benchmarks for grades 8-10 and grade level indicators for grade 10. Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

This course emphasizes independent and collaborative critical thinking and reading skills as well as pre-writing, drafting, revising, editing, audience awareness, and thesis development. Students combine these skills to generate descriptive, reflective, informational, and argumentative essays. Students are expected to be motivated to read and analyze complex materials, possess large vocabularies, demonstrate strong organizational skills, and exude selfmotivation for writing and reading outside of the classroom.

| 191 | HONORS ENGLISH $11(\mathbf{C C P})$ | Length: Year Fee: None |
| :--- | :--- | :--- |
| Prerequisite: English 10 with a B or better and teacher recommendation | Credit 1.00 |  |
|  | Grade 11 |  |

Integrated Language Arts Instruction addresses the content and skills of Ohio's Academic Content Standards for English Language Arts. Instruction should be based on the benchmarks for grades 11-12 and grade level indicators for grade 11. Students will read a variety of text for different purposes, utilize the writing process, write for different purposes and different audiences, research self-selected or assigned topics, use an appropriate form to communicate their findings, and continue to use effective communication techniques.

This course is designed to challenge those students preparing for college through a rigorous study of American Literature. The readings and writings assignments are very challenging. Course work is geared to hone critical thinking skills through interpretations of significant American authors. Both oral and written activities, including research projects, will be used to evaluate student progress. Expectations and standards are higher than those of English 11 because students are taking a course with the intention of college preparation. Multiple full-length texts will be assigned throughout the course of the year.

194 COMPOSITION 1 (CCP) Length: Semester Fee: None Credit 1.00
Prerequisite: Eligible Accuplacer Score/Approved by Sinclair Community College. Grade 11-12 in English 9
Eaton High School Composition is a College Credit Plus course taught according to the syllabus and expectations of Sinclair Community College. In other words, this is a college class, not a high school class. According to the course master syllabus, "In English Composition 1 students learn reflective, analytical and argumentative writing strategies, incorporating sources, and personal experience. Students will negotiate between public and private rhetorical situation and purposes to achieve academic literacy. They will write multiple drafts using a recursive writing process as they work toward fluency in style and mechanics."

196 COMPOSITION 2 (CCP)
Length: Semester
Fee: None
Credit 1.00
Prerequisite: Composition 1
Eaton High School Composition 2 is a College Credit Plus course taught according to the syllabus and expectations of Sinclair Community College. In other words, this is a college class, not a high school class. Students who did not pass Composition 1 are not eligible to take this course for Sinclair credit. According to the course master syllabus, "English Composition 2, building on the skills in English Composition 1, develops rhetorical literacy through research, critical reading and multigenre writing tasks. Through major and minor, cumulative and stand-alone assignments, students construct arguments and analyses, ethically incorporating academic sources while developing their own voices as writers and citizens."

Completed application is the basis for entry to this class. This course will explore the structure of language through journalistic styles in the creation of the school yearbook. Students will gather and evaluate information, photograph events and activities, make calls upon business sponsors, and be responsible for the design, planning, budgeting, and production of the publication. Students will learn knowledge and skills of visual arts through photography and page design.

## MATHEMATICS

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 201 | Algebra I A | 9 | Year | 1.00 | Fundamentals of Algebra 8 |
| 202 | Algebra I B | 10 | Year | 1.00 | Algebra I A |
| 203 | Algebra I | $9-10$ | Year | 1.00 | Fundamentals of Algebra 8 |
| 205 | Geometry | $9-12$ | Year | 1.00 | Algebra |
| 210 | College \& Career Math | 12 | Year | 1.00 | Teacher recommendation |
| 280 | Honors Geometry | 9 | Year | 1.00 | A/B's in 8 ${ }^{\text {th }}$ grade Algebra |
| 281 | Algebra II | $10-12$ | Year | 1.00 | CP Geometry |
| 282 | Pre-Calculus | $11-12$ | Year | 1.00 | CP Algebra II |
| 283 | Honors Pre-Calculus | 11 | Year | 1.00 | Honors Algebra II |
| 285 | Honors Algebra II | 10 | Year | 1.00 | A/B in Honors Geometry or A's in CP <br> Geometry with teacher recommendation |
| 286 | Calculus (CCP) | 12 | Year | 1.00 | Honors Pre-Calculus or CP Pre-Calculus |
| 287 | Statistics (CCP) | 12 | Year | 1.00 | Honors Algebra II or CP Algebra II with <br> Teacher recommendation |

Mathematics Pathways for Eaton High School

| Tracks | Grade 9 | Grade 10 | Grade 11 | Grade 12 |
| :---: | :---: | :---: | :---: | :---: |
| Honors Track | Honors Geometry | Honors Algebra II | Honors Pre-Calculus | Calculus and/or <br> Statistics |
| CP I Track | Geometry | Algebra II | Pre-Calculus | Calculus and/or <br> Statistics |
| CP II Track | Algebra I | Geometry | Algebra II | Pre-Calculus and/or <br> Statistics |
| Traditional Track | Algebra I A | Algebra I-B | Geometry | Algebra II |

Please note, students at Eaton High School must earn 4 mathematics credits (up to at least Algebra II) at the high school for graduation (this does not include an Algebra credit that may have been earned in the $8^{\text {th }}$ grade). Doing poorly in or failing a freshman course makes earning those 4 credits very difficult for a student. We want our students to be placed in a pathway that is challenging but not overwhelming. Feel free to contact your guidance counselor for assistance if you have any questions.

Honors Pathway - For those students who received above average grades in Algebra I class as an $8^{\text {th }}$ grader (A's and B's) and earned an $8^{\text {th }}$ grade Algebra I credit.

CP I Pathway - For those students who received average grades or above in Algebra I class as an $8^{\text {th }}$ grader (B's and C's).

CP II Pathway - For those students who received average grades or below in Algebra I class as an $8^{\text {th }}$ grader (A's, B's, and C's) and wish to retake it. For those students who received above average grades in Fundamentals of Algebra 8.

Traditional Pathway - For those students who received average grades or below in the Fundamentals of Algebra 8 class (D's or below).
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## MATHEMATICS

ALGEBRA I A
Prerequisite: Fundamentals of Algebra 8

Length: Year
Fee: None
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Grade 9

This year long course integrates geometry with arithmetic and algebra. The major focus of this course is to prepare the student to be successful in Algebra I-B or Geometry, and Algebra II. Objectives deal with numbers and number relations, patterns, measurement, functions, graphing, problem solving, data analysis, and probability. Geometry concepts such as angle measurement, polygons, lines, and transformations are introduced. Scientific calculators are required.
ALGEBRA I-B
Length: Year
Fee: None
Credit: 1.00

Prerequisite: Algebra I A

This year long course continues the study of linear equations where students in Algebra I A left off. The focus of this class is to prepare students for Geometry and Algebra II classes as well as the state assessments. Objectives include graphing linear equations, solving systems of linear equations, properties of exponents, and an introduction to quadratics. Scientific calculators are required.

ALGEBRA
Length: Year
Fee: None
Credit 1.00
Prerequisite: Fundamentals of Algebra 8
This year long course focuses on the study of the Ohio Academic Content Standards, primarily in Number Sense and Operations, Patterns and Functions, and Mathematical Processes. Some attention is also given to Standards for Measurement, Geometry and Spatial Sense, and Data Analysis Probability. A major focus of this course will be on the study of real number sets, primarily rational, within an algebraic context. Axioms and properties will be used to build student confidence in the use of variables in expressions, equations and inequalities, and systems of equations. Focus will also be given to functions of linear relationships, including the study of equations, patterns, and graphs. Students will gain confidence in their ability to manipulate algebraic concepts by learning the importance of showing an algebraic process in order to form a pattern of mathematical reasoning.

GEOMETRY
Length: Year
Fee: None
Credit 1.00
Prerequisite: Algebra I
Grades 9-11

In this year long course, the student will build a sizable body of knowledge by beginning with a few undefined terms and building definitions and postulates from these. Formal proofs are introduced and used to investigate many conjectures. Geometry provides an in-depth study of parallel lines, polygons, circles, spheres, and angles related to the same. Transformations and solid geometric figures are also studied. The course concludes with the study of coordinate geometry and an introduction to trigonometry.

HONORS GEOMETRY Length: Year
Prerequisite: A/B's in $8^{\text {th }}$ grade Algebra I

Fee: None
Credit 1.00
Grade 9

This year long course is for those students with exceptional mathematical ability. Beginning with three undefined terms (point, line, plane), this course defines and thoroughly covers the topics of angles, parallel lines, transformations, triangles, and congruencies. Proof work through deductive reasoning is used along with some inductive reasoning. Similar polygons, right triangle properties, circles, spheres and all of their properties are also studied. Basic constructions with a compass and straightedge are explored. Areas of plane figures and volumes of solid figures are studied. The course concludes with a study of coordinate geometry and an introduction to trigonometry. Students in this course are expected to enroll in Calculus class as a senior.

ALGEBRA II
Length: Year
Fee: None
Credit 1.00
Grades 10-12
This year long course studies a variety of topics such as linear equations, logarithms, quadratic equations, systems of equations, matrices, and trigonometry. Properties of numbers, graphs of equations and inequalities, and functions are strands that run throughout this course. Graphing calculators are required

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This year long course is for the student who wishes to prepare for a future Calculus course. The student will analyze functions, equations, inequalities, integers, polynomials, rational numbers, and rates of change. The course continues with the study of trigonometric identities and limits, polar equations, and vectors. Graphing calculators are required.

## HONORS PRE-CALCULUS

Length: Year
Fee: None
Credit 1.00
Grade 11
This year long course is for the student who wishes to take Calculus as a senior. The student will analyze functions, equations, inequalities, integers, polynomials, rational numbers, and rates of change. The course continues with the study of trigonometric identities and limits, polar equations, and vectors. Graphing calculators are required.

HONORS ALGEBRA II Length: Year Fee: None
Prerequisite: A/B's in Honors Geometry or A's in Geometry with teacher recommendation.
Credit 1.00
Grade 10
Honors Algebra II is for the advanced mathematics student who is preparing to take Calculus as a senior. This year long course studies topics similar to a traditional Algebra II course, but at an accelerated pace. Included are topics such as linear equations, logarithms, quadratic equations, conic sections, systems of equations, matrices, and trigonometry. Properties of numbers, graphs of equations and inequalities, and functions are strands that run throughout this course. This course will also study advanced quadratic relations of ellipses, hyperbolas, and circles. Graphing calculators are required.

CALCULUS (CCP) Length: Year Fee: None
Prerequisite: Honors Pre-Calculus or Pre-Calculus with teacher recommendation
Credit 1.00
Grade 12
This year long course begins with a quick pre-calculus review followed by a formal study of limits. The student will then study derivatives and their applications followed by the study of integrals and applications of the definite integral. There will be some study of parametric and polar equations. Upon successful completion of the course, students will have the same skills as those taught in a first semester college Calculus course. Graphing calculators are required.
This course may be taken for college credit with the completion of the Intent to participate form and application to Edison State. Additionally, students must meet the requirements set forth by Edison State in order to receive the college credit.

Length: Year Fee: None
Credit 1.00
Grade 12

This year long course is divided into 3 parts. (1) Descriptive statistics analyzes measures of central tendency, measures of dispersion along with the gathering and displaying of data. (2) Probability includes the study of counting principles, events, and sample spaces. (3) Inferential statistics involves hypothesis testing, correlation, regression analysis, and confidence intervals. Graphing calculators are required.
This course may be taken for college credit with the completion of the Intent to participate form and application to Edison State. Additionally, students must meet the requirements set forth by Edison State in order to receive the college credit.

## SCIENCE

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 300 | Environmental Science | $11-12$ | Year | 1.00 | Biology \& Physical Science |
| 301 | Physical Science | 9 | Year | 1.00 | None |
| 380 | Chemistry I | $10-12$ | Year | 1.00 | Physical Science |
| 381 | Chemistry II | $11-12$ | Year | 1.00 | Chemistry \& Algebra II credit with C+ or better |
| 382 | Physics (Advanced/ACP) | 12 | Year | 1.00 | Enrolled in Calculus |
| 383 | Biology | 10 | Year | 1.00 | Biology |
| 385 | Anatomy and Physiology <br> (CCP) | $11-12$ | Year | 1.00 | B or better in Biology and Chemistry/Physical <br> Science |
| 384 | Honors Biology | 10 | Year | 1.00 | B or better in Physical Science, Pre-assessment, <br> Teacher Recommendation |
| 386 | Ecology | $11-12$ | Sem. | .50 | C or better in Biology, Chemistry/Physical <br> Science |
| 388 | Botany | Sem. | .50 | C or better in Biology, Chemistry/Physical <br> Science |  |
| 389 | Geology (Advanced/ACP) | $11-12$ | Year | 1.00 | Physical Science or Chemistry I with C or better |

300 ENVIRONMENTAL SCIENCE Length: Year
Prerequisite: Biology and Physical Science

Fee: $\$ 20.00$

This advanced science course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. Environmental science incorporates biology, chemistry, physics, and physical geology and introduces students to key concepts, principles and theories within environmental science. This specialized content extends the connections, depth, and detail of science content that is outlined in Ohio's New Learning Standards and Model Curriculum for Environmental Science, and is taught through projects and hands-on lab investigations. Investigations are used to understand and explain the behavior of nature in a variety of inquiry and design scenarios that incorporate scientific reasoning, analysis, communication skills and real-world applications. The course covers three general topics:

- Earth Systems: the interconnected spheres of Earth-Lithosphere, Atmosphere, Hydrosphere, and Biosphere.
- Earth's Resources: energy, minerals, air, water, land, and wildlife
- Global Environmental Problems and Issues: population, pollution, energy, climate change, deforestation, habitat loss, food production, and waste management.

301 PHYSICAL SCIENCE
Length: Year
Fee: $\$ 30.00$
Prerequisite: None
This course focuses on the fundamental aspects of chemistry, earth \& space science, and physics setting the background for the future advanced courses of physics, chemistry, and geology. This course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. Course includes content found in Ohio's New Learning Standards and Model Curriculum for Physical Science.

CHEMISTRY I
Length: Year
Fee: $\$ 35.00$
Credit 1.00
Grades 10-12
A rigorous curriculum is learned as the student investigates the changes in matter and energy. Students will be challenged by detailed lectures covering periodic law, chemical bonding, reactions, and stoichiometry. Exemplary lab skills are required. Extensive homework problems are completed for each unit. Sufficient algebraic skills are expected. This advanced course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information using the Revised Academic Content Standards and Model Curriculum for Chemistry.
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This is a continuing course in chemistry covering, but not limited to the topics of thermodynamics, chemical equilibrium, rates of reaction, acid-base reactions, complex ions, nuclear chemistry, and organic chemistry. Emphasis is placed in using advanced lab procedures and techniques. Lab and lecture final exams are required. This course is for the college-bound student with an interest in the fields of medical, veterinary science, nursing, bioengineering, chemical-engineering, geology, pharmaceutical science, and many other areas of study that require a foundation in chemistry. This advanced course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information and extends connections, depth, and detail of chemistry that goes beyond the Revised Academic Content Standards and Model Curriculum for Chemistry.

| PHYSICS (Advanced/ACP) | Length: Year | Fee: $\$ 15.00$ | Credit 1.00 |
| :--- | :--- | :--- | :--- |
| Co-requisite: Enrolled in Calculus |  |  | Grade 12 |

Physics is an advanced laboratory science covering the principles and concepts of Newtonian mechanics, force and motion, conservation of mechanical energy and momentum, gravity, fluids and oscillations/waves. This course is for the college-bound student with an interest in the medical field, advanced physical therapy and sports medicine, any of the engineering fields, geology, and many other areas of study that require a foundation in mechanics and physics. This advanced course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information and extends connections, depth, and detail of physics that goes beyond the Revised Academic Content Standards and Model Curriculum for Physics. This is a weighted course and is available for dual college credit offered through the ACP program in conjunction with Indiana University. If taken for dual credit, it is worth 5 college credit hours and students must register for course P221 with Indiana University East. Tuition and out of state costs for this class are not provided by the

## Eaton Community School district.

This course focuses on the functions and interactions of the natural world and requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. Content from this course includes content found in Ohio's New Learning Standards and Model Curriculum for High School Biology. The course syllabus includes cell biology, cell cycles and processes, genetics, evolution, natural selection, and the interdependence and diversity of life. Students will perform regular labs and research as part of this course. Successful completion of Biology (B or better) may serve as a prerequisite for Anatomy and Physiology, Ecology, and other advanced-level life science courses.

An intensive, accelerated Biology course designed for students who have strong prior knowledge of life science concepts, this course provides students with a rigorous curriculum emphasizing scientific application of Biological scientific concepts. The course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. Content from this course includes content found in Ohio's New Learning Standards and Model Curriculum for High School Biology. The course syllabus includes cell biology, cell cycles and processes, genetics, evolution, natural selection, and the interdependence and diversity of life. Students will complete a research project as part of this course. Successful completion of Honors Biology (B or better) may serve as a prerequisite for Anatomy and Physiology, Ecology, and other advanced-level life science courses.

ANATOMY AND PHYSIOLOGY (CCP) Length: Year Fee: $\$ 60.00$
Credit 1.00
Prerequisite: Accuplacer Score/Sinclair Community College Acceptance
Grades 11-12
This advanced science course is designed as a rigorous, advanced study of human anatomy and physiology for students who have a serious interest in biological or medical fields of study. This challenging and intensive course investigates medical terminology, biochemistry, cellular and tissue structure and function, and the 11 human body systems. The course requires dissections, including the musculature of the cat and regular application of lab work. Written exams, research papers, lab practicals, and intensive laboratory work are required components of this course. This course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. This specialized content extends the connections, depth, and detail of Biology that is outlined in Ohio's New Learning Standards and Model Curriculum. This course is offered for College Credit Plus through Sinclair Community College as Bio 1121and Bio 1222. Students may earn 3 credits each semester. Students must pre-register with Sinclair prior to the start of fall semester.

ECOLOGY Length: Semester Fee: $\$ 25.00$ Credit . 50 Prerequisite: "C" or better in Biology, C or better in Chemistry/Physical Science Grades 11-12
This course involves students in actual research methods where data will be collected, analyzed, and presented. Students will have the opportunity to investigate the interdependence of ecological systems and organisms in various ecosystems. Students will be expected to complete some individual research outside of the classroom. Field experiences and labs will supplement instruction. Unit research projects will include both written and oral reports. The course syllabus includes units on biological cycles, water and soil ecology, birds, wolves, predatorprey interactions, and environmental issues. There will be a focus upon lab skills, problem-solving, writing, and data analysis. This course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. The specialized content extends the connections, depth, and detail of Biology that is outlined in Ohio's New Learning Standards and Model Curriculum.

BOTANY Length: Semester Fee: $\$ 30.00$ Credit . 50
Prerequisite: "C" or better in Biology, "C" or better in Physical Science
Grades 11-12
This advanced level semester course provides students with an in-depth study of plant biology and the impact of plants on human and biological systems. Field experiences and labs will supplement instruction. Students will utilize lab notebooks to record and analyze data. Unit research projects will include both written and oral reports. The course syllabus includes plant cell biology, seed germination, student-designed experiments, twig and leaf studies, landscaping, and plant identification. There will be a focus upon laboratory skills, writing, and data analysis. This specialized content extends the connections, depth, and detail of Biology that is outlined in Ohio's New Learning Standards and Model Curriculum. This course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information to prepare students for college and/or career level coursework and training.

GEOLOGY (ACP) Length: Year Fee: $\$ 25.00$
Credit 1.00
Prerequisite: Biology and Physical Science with a C or better
Grades 11-12
This course covers the elements of geology, hydrogeology, petroleum and mining geology, and astronomy to gain a greater understanding of the complexities of our world, solar system and the universe that we are a part of. This course uses various scientific investigative techniques to: evaluate and understand our environment; the occurrence, economics and environmental impact surrounding the exploitation of natural resources such as oil \& gas, ground and surface water, and minerals; and major earth processes such as glaciations, streams, mountain building, Plate Tectonics, earthquakes, and volcanoes. Time will be devoted to the presentation of Earth's geologic and biologic histories and the support for the Theory of Evolution. This advanced course requires inquiry-based laboratory experiences that engage students in asking valid scientific questions and gathering and analyzing information. This course is available for dual college credit offered through the ACP program in conjunction with Indiana University East. If taken for dual credit, it is worth 6 college credit hours and students must register for course G103 for the Fall Semester and G104 for the Spring Semester with Indiana University East. Tuition and out of state costs for this class are not provided by the school district.

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## SOCIAL STUDIES

| Course <br> Number | Title | Level | Length | Credit |  |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 405 | The Seventies | $11-12$ | Sem. | .50 | None |
| 410 | Sociology | $11-12$ | Sem. | .50 | None |
| 412 | History of Preble County | $11-12$ | Sem. | .50 | None |
| 413 | World Geography | $10-12$ | Sem. | .50 | None |
| 420 | Contemporary World Issues I | $10-12$ | Sem. | .50 | None |
| 421 | Contemporary World Issues II | $10-12$ | Sem. | .50 | None |
| 422 | The Sixties | $11-12$ | Sem. | .50 | None |
| 481 | American History | 10 | Year | 1.00 | None |
| 482 | American Govt / Econ / Fin Lit | 11 | Year | 1.00 | None |
| 483 | Intro to Psychology | 12 | Sem. | .50 | None |
| 486 | Modern History | 9 | Year | 1.00 | None |
| 487 | Ancient History I | $11-12$ | Sem. | .50 | None |
| 488 | Ancient History II | $11-12$ | Sem. | .50 | None |
| 489 | AP Comparative Government | $11-12$ | Year | 1.00 | At least a B in course 481 or teacher recommendation |
| 490 | AP Psychology | $11-12$ | Year | 1.00 | Taking or have taken Anatomy and Physiology |
| 491 | AP American Government \& Politics | $11-12$ | Year | 1.00 | At least a B in course 481 or teacher recommendation |

405 THE SEVENTIES
Prerequisite: None
Length: Semester
Fee: None
Credit . 50 Grades 11-12

The Seventies will explore the post-Watergate period when upheaval from the scandal continued to disrupt American society. It will explore the change in attitude toward American politics, the civil rights struggle, the changes in the Cold War world, the economic problems faced by our country, and the energy crisis and its' impact on our national economy. The change in direction of the American space program, our venture into a new role as world peace keeper and the attempt by America to end our involvement in the Vietnam conflict will be covered.

SOCIOLOGY
Length: Semester Fee: None
Credit . 50
Grades 11-12

Sociology is the study of society, social institutions, and social relationships. This includes the development, structure, and function of human groups conceived as a process of interaction or as an organized pattern of collective behavior. It seeks to answer such questions as why do certain groups form? How does behavior of one group differ from that of another? What are the consequences of belonging to a particular group? This course should be of interest to anyone who is interested in people and why they act as they do.

412 HISTORY OF PREBLE COUNTY Length: Semester
Prerequisite: None
Fee: None
Credit . 50
Grades 11-12

The focus of this course is to use a hands-on approach to study the political, cultural, social, and economic history of Preble County, past and present. Local experts, historians, historical archives, institutions and historical sites will be incorporated in the study of Preble County history over the last 200 years.

WORLD GEOGRAPHY
Prerequisite: None

Length: Semester Fee: None
Credit. 50
Grades 10-12

This course builds students' understanding of geography and spatial thinking. Contemporary issues are explored through the lens of geography. In addition to understanding where physical and cultural features are located and why those features are located as they are, students examine the implications of these spatial arrangements.

The dynamics of global interactions among nations and regions present issues that affect all humanity. These dynamics include competing beliefs and goals, methods of engagement, and conflict and cooperation. Contemporary issues have political, economic, social, historic, and geographic components. Approaches to addressing global and regional issues reflect historical influences and multiple perspectives. Students can impact global issues through service learning and senior projects.

421 CONTEMPORARY WORLD ISSUES II Length: Semester Fee: None

Credit . 50 Prerequisite: None Grades 10-12

The dynamics of global interactions among nations and regions present issues that affect all humanity. These dynamics include competing beliefs and goals, methods of engagement, and conflict and cooperation. Contemporary issues have political, economic, social, historic, and geographic components. Approaches to addressing global and regional issues reflect historical influences and multiple perspectives. Students can impact global issues through service learning and senior projects.

Fee: None
Credit . 50
Prerequisite: None
Lent Sent
Grades 11-12
This course is an in-depth look at this turbulent decade in U.S. History. The Woodstock scene, hippies, civil rights movement, rock \& roll, and the Vietnam War are just a few of the areas to be studied.

AMERICAN HISTORY
Prerequisite: None
Length: Year Fee: None
Credit 1.00 Grade 10

This course examines the history of the US from 1877 to present. The federal republic has withstood challenges to its national security and expanded the rights and roles of its citizens. The episodes of its past have shaped the nature of the country today and prepared it to attend to the challenges of tomorrow. Understanding how these events came to pass and their meaning for today's citizens is the purpose of this course. The concepts of historical thinking introduced in earlier grades continue to build with students locating and analyzing primary and secondary sources from multiple perspectives to draw conclusions.

AMERICAN GOVERNMENT/ECONOMICS/FINANCIAL LITERACY
(Required) Length: Semester Fee: None Credit 1.00
Prerequisite: None
How the American people govern themselves at national, state, and local levels of government is the basis for this course for the first half of the course. The second half of this course is to use hands-on-approach to study capitalism and a free-market economy. Students will calculate taxes, prepare budgets, etc. Local business people will be used as resources and will be active in teaching the concepts of supply and demand, pricing, marketing, and acquiring capital.

INTRODUCTION TO PSYCHOLOGY Length: Semester
Prerequisite: None

Fee: None
Credit . 50
Grade 12

Introduction to Psychology will present an overview of psychology, which is the scientific study of human behavior. The material explores such topics as how humans learn, how they develop throughout life, how personality is shaped, and what abnormal behavior is. Students will examine various theories and research that have contributed to this behavioral science.

This course examines world events from 1600 to present. It explores the impact of the democratic and industrial revolutions, the forces that led to world domination by European powers, the wars that changed empires, the ideas that led to independence movements, and the effects of global interdependence. The concepts of historical thinking introduced in earlier grades continue to build with students locating and analyzing primary and secondary sources from multiple perspectives to draw conclusions.

ANCIENT HISTORY I
Length: Semester Fee: None
Credit . 50
Prerequisite: None
Grades 11-12
A study of the world's cultures and their interdependence, stressing that change has always been a central fact of human existence. Students will question, analyze, evaluate, and draw conclusions about how we have used the ideals of those who have gone before us from prehistoric times. This class will be taught at an accelerated level and college prep writing and reading skills will be required.

ANCIENT HISTORY II
Prerequisite: None
Length: Semester
Fee: None
Credit . 50

A study of the world's cultures and their interdependence, stressing that change has always been a central fact of human existence. Students will question, analyze, evaluate, and draw conclusions about how we have used the ideals of those who have gone before us from prehistoric times. Students will be expected to evaluate source material, take in-class notes, and take essay exams. This class will be taught at an accelerated level and college prep writing and reading skills will be required.

AP COMPARATIVE GOVERNMENT Length: Year Fee: $\$ 16.00$

Credit: 1.00
Prerequisite: At lease a B in American History or teacher recommendation
Grades 11-12
The AP Course in Comparative Government and Politics introduces students to fundamental concepts used by political scientists to study the processes and outcomes of politics in a variety of country settings. The course aims to illustrate the rich diversity of political life, to show available institutional alternatives, to explain differences in processes and policy outcomes, and to communicate to students the importance of global political and economic changes. The course focuses on six countries to form our comparison, those countries include: China, Great Britain, Iran, Mexico, Nigeria, and Russia. By using these six countries, the course can move the discussion of concepts from abstract definition to concrete example, noting that not all concepts will be equally useful in all country settings. This class is weighted.

AP PSYCHOLOGY Length: Year Prerequisite: Honors English and/or B or better in Biology

Fee: None
AP EXAM FEE: \$96

Credit: 1.00
Grades 11-12

The AP Psychology Course is designed to introduce students to the systematic and scientific study of the behavior and mental processes of human beings and other animals. Students are exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. They also learn about the ethics and methods psychologist use in their science and practice. This course is designed to be equivalent to an entry level college course and students will be expected to carry the workload of such a course. This includes being able to read and write at a college level. The intent of this course is to prepare students to take the AP Psychology exam. It is expected that they will take the exam at the end of the course as a way of earning college credit. This class is weighted. You will be required to take the AP test, the cost is approximately $\mathbf{\$ 9 6 . 0 0}$.

AP AMERICAN GOVERNMENT \& POLITICS Length: Year Fee: None
AP EXAM FEE: \$96

This year-long course will guide students through an introductory examination of the political structures that form the foundations of the government of the United States. Through an analysis of the different ideas, beliefs, groups, and institutions students will become more familiar with the structure and function of the country's government. By examining different theoretical approaches, and examples of prior political procedures students will gain a better understanding of the methods and reasoning for the operation of the United States Government. Through the course, students will be required to stay informed of current events (using a variety of internet, television, and print new sources) as they pertain to the current political climate in the United States. This course is meant to have the rigor of a freshman or sophomore level college course and upon completion of the course take the AP exam with a chance to earn college credit. This class is taken in replace of your regular American Government Class. You will be required to take the AP test, as this will replace your state end-of course exam, the cost is roughly $\mathbf{\$ 9 6 . 0 0}$.

## HEALTH <br> PHYSICAL EDUCATION

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 504 | Health | 9 | Sem. | .50 | None |
| 510 | Physical Education | 9 | Year | .50 | None |
| 512 | Physical Education I | $9-12$ | Sem. | .25 | Only 1 semester P.E. |
| 520 | Lifetime P.E. | 12 | $1^{\text {st }}$ Sem. | .25 | Physical Education |
| 522 | Physical Education II | $9-12$ | Sem. | .25 | Only need 1 semester P.E. |
| 526 | Personal Fitness | 12 | $2^{\text {nd }}$ Sem. | .25 | Physical Education |

## HEALTH

Length: Semester
Fee: None
Credit . 50
Prerequisite: None
The areas covered are chosen to help students promote understanding, attitudes, and practices consistent with individual, family, and community health needs. This course curriculum meets the National Health Educations Standards and State Health Education Requirements.

PHYSICAL EDUCATION
Length: Year
Fee: $\$ 11.00$
Credit . 50
Prerequisite: None
This is a required course for all students. The general physical education curriculum, in alignment with the Ohio Academic Content Standards, will concentrate on both sport skills and fitness components that will equip students to sustain healthy, energetic lifestyles and engage in enjoyable and meaningful free-time pursuits. Students will be required to dress appropriately (dark shorts, white shirt, tennis shoes) for class, participate daily and complete written assignments as well as skill assessments. The fee is for roller skating.

PHYSICAL EDUCATION I
Length: Semester
Fee: None
Credit 25
Prerequisite: Only 1 sem P.E.
Grades 9-12
This course is utilized when students only need $1 / 2$ semester of Physical Education due to new enrollees or deficiencies.

LIFETIME PHYSICAL EDUCATION Length: $1^{\text {st }}$ Semester Fee: None
Credit 25
Prerequisite: Physical Education
Grade 12
This course is to introduce you to a variety of individual sports and recreational activities that can be done for a lifetime.

PHYSICAL EDUCATION II
Length: Semester Fee: $\$ 11.00$
Credit 25
Prerequisite: Only needs 1 sem P.E.
Grades 9-12
This course is utilized when students only need 1 semester of Physical Education due to new enrollees or deficiencies.

PERSONAL FITNESS
Length: $2^{\text {nd }}$ Semester
Fee: None
Credit .25
Prerequisite: Physical Education
Grade 12
This course is designed to give students the opportunity to learn fitness concepts and conditioning techniques used for attaining optimal physical fitness. Students will learn the basic fundamentals of strength training, aerobic training, and overall fitness training and conditioning through comprehensive weight training, cardiorespiratory endurance activities, and flexibility exercises. Emphasis will be placed on development of a personalized fitness program for a healthy lifestyle. Students will be empowered to make wise choices, meet challenges, and develop positive behaviors in fitness, wellness, and movement activity for a lifetime. Students will be expected to dress and complete daily workouts. A notebook or log book will be kept and will be a large part of the students' grade.

## BUSINESS

| Course <br> Number | Title | Level | Length | Cre <br> dit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 600 | Accounting I | $10-12$ | Year | 1.00 | Pass Applied Technology, C or better in <br> mathematics |
| 601 | Accounting II | $11-12$ | Year | 1.00 | Accounting I |
| 610 | Introduction to Business | $9-10$ | Year | 1.00 | None |
| 686 | Entrepreneurship, Sports \& Entertainment Marketing | $11-12$ | Year | 1.00 | None |
| 690 | Financial Literacy | $9-12$ | Semester | 0.50 | None |

ACCOUNTING I
Length: Year
Fee: $\$ 50.00$
Credit 1.00
Prerequisite: Pass Applied Technology and C or better in mathematics
Grades 10-12
The Accounting I students will learn how to organize and summarize financial facts and to interpret the economic message from these statements. Students will learn to prepare various financial papers and understand why this is important. Students will also gain an understanding of cash flow, i.e. where the money comes from, where the money goes and why, which can be applied to a business and also to students' personal finances.

601 ACCOUNTING II Length: Year Fee: \$50.00 Credit 1.00 Prerequisite: Accounting I

Credit 1.00
Grades 11-12
Accounting II students will advance, broaden, and improve their knowledge and skills about accounting procedures and implement this into financial papers and records. Students will learn automated accounting procedures and complete a business simulation using the automated accounting software program. This course will be offered pending student interest.
$610 \begin{array}{lll}\text { INTRODUCTION TO BUSINESS } \text { Length: Year } & \text { Fee: None } & \begin{array}{r}\text { Credit } 1.00 \\ \text { Prerequisite: None }\end{array}\end{array}$
This course is an introduction to the business world. The student will study the different kinds of economic systems, banks, and how they affect us, managing our money, consumerism, and insurance.

686 ENTREPRENEURSHIP, SPORTS AND ENTERTAINMENT MARKETING
Prerequisite: None Length: Year Fee: $\$ 50.00 \quad$ Credit 1.00 Grades 11-12

This course is designed for students who wish to learn about entrepreneurship, its role and importance in our society, and how to bring new ideas to the marketplace. Students will be able to evaluate the business skills and commitment necessary to successfully operate an entrepreneurial venture and the challenges and rewards of entrepreneurship. During the second half of this course students will develop a thorough understanding of fundamental marketing concepts and theories as they relate to the sports and entertainment industries. Students will investigate the components of customer service skills, branding, product development, pricing and distribution strategies, business structures, sales processes, social media, sponsorships and endorsements, as well as promotion plans needed for sports and entertainment events. The course also supports career development skills and explores career options. Academic skills (mathematics, science, English, and history/social science) related to the content are a part of this course.

This course will incorporate Ohio's Learning Standards and will instruct on the following topics:

- Financial responsibility and decision-making
- Planning and money management
- Informed consumer, investing, credit and debt
- Risk management and insurance

Within these topics, students will develop the ability to make informed and reasoned financial decisions, become prepared for their role as decision-makers as consumers and act responsibly as consumers and investors and best utilize their limited resources.

## VOCATIONAL AGRICULTURE

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 700 | Agriscience 1 | 9 | Year | 1.25 | None |
| 701 | Agriscience 2 | 10 | Year | 1.25 | Agriscience 1 or teacher approval |
| 702 | Business Management | $11-12$ | Year | 1.25 | Agriscience 1 \& 2, Offered in Odd Years |
| 704 | Mechanical Principles | $11-12$ | Year | 1.25 | Agriscience 1 \& 2, Offered in Even Years |
| 706 | Agri \& Envir System Capstone | $11-12$ | Year | 1.00 | Enrolled in Ag. course \& completed 2 years agriculture |

This first course in the career field is an introduction to Agricultural and Environmental Systems. Students will be introduced to the scope of the Agricultural and Environmental Systems career field. They will examine principles of food science, natural resource management, animal science \& management, plant \& horticultural science, power technology, and bioscience. Students will examine the FFA organization and supervised agricultural experience programs. Throughout the course, students develop communication, leadership and business skills essential to the agriculture industry.

Industry Credential for Qualified Students: Earning a proficient Webxam score in this course fulfills part of the criteria to earn the Ohio Agribusiness Association - Agribusiness \& Productions Systems Certification (12 points)

AGRISCIENCE 2: ANIMAL \& PLANT SCIENCE
Prerequisite: Agriscience 1 or teacher approval Length: Year Fee: $\$ 25.00$
Credit 1.25
Grade 10
Students will apply knowledge of animal and plant science to the agriculture industry. They will be introduced to the value of production animals relative to the agricultural marketplace. Students will engage in animal classification and selection, body systems, along with animal welfare and behavior in relation to the production of animals. Students will learn principles of plant anatomy and physiology, and the role of nutrition, deficiencies and growing environment on plant production. Throughout the course, business principles and professional skills will be examined.

Industry Credential for Qualified Students: Earning a proficient Webxam score in this course fulfills part of the criteria to earn the Ohio Agribusiness Association - Agribusiness \& Productions Systems Certification (12 points)

702 BUSINESS MANAGEMENT FOR AGRICULTURAL AND ENVIRONMENTAL SYSTEMS ( $3^{\text {rd }} \& 4^{\text {th }}$ year students) Offered in Odd Year Length: Year Fee: \$25.00 Credit 1.25 Prerequisite: Agriscience $1 \&$ Agriscience 2

Students will examine elements of business, identify organizational structures and apply management skills while developing business plans, financial reports and strategic goals for new ventures of existing businesses. Students 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.

Industry Credential for Qualified Students: Earning a proficient Webxam score in this course fulfills part of the criteria to earn the Ohio Agribusiness Association - Agribusiness \& Productions Systems Certification (12 points)
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704 MECHANICAL PRINCIPLES ( $3^{\text {rd }} \& 4^{\text {th }}$ year students) Length: Year, Offered in Even Years Credit 1.25 Prerequisite: Agriscience 1 \& Agriscience 2 Fee: $\$ 25.00$

Students will engage in the mechanical principles utilized in animal and plant production systems. They will learn electrical theory, design, wiring, hydraulic and pneumatic theory, along with metallurgy in relation to hot and cold metals. Students will apply knowledge of sheet metal fabrication applicable to the agricultural industry along with identity, diagnosis, and maintenance of small air-cooled engines. Throughout the course students will learn critical components of site and personal safety as well as communication and leadership skills.

Industry Credential for Qualified Students: Earning a proficient Webxam score in this course fulfills part of the criteria to earn the Ohio Agribusiness Association - Agribusiness \& Productions Systems Certification (12 points)

706 AGRICULTURE AND ENVIRONMENTAL SYSTEMS CAPSTONE Length: Year Prerequisite: Juniors and Seniors enrolled in another agriculture course. Repeatable once

Credit 1.00
Fee: \$25.00
Grade 11-12

Students apply Agricultural and Environmental Systems program knowledge and skills in a more comprehensive and authentic way. Capstones are project/problem-based learning opportunities that occur both in and away from school. Under supervision of the school and through partnerships, students combine classroom learning with work experience to benefit themselves and others. These can take the form of mentorship employment, cooperative education, apprenticeships, and internships

Industry Credential for Qualified Students: Students have the opportunity to earn the Leadership + Service Credential (3 points)

## FINE ARTS

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 800 | Art I | $9-12$ | Year | 1.00 | None |
| 801 | Art II | $10-12$ | Year | 1.00 | Art I with C+ or better average |
| 802 | Art III | $11-12$ | Year | 1.00 | Art II with B or better average |
| 803 | Art IV | 12 | Year | 1.00 | Art III with B or better average |
| 806 | Arts and Crafts I | $10-12$ | Sem. | .50 | Non Art I-IV students only |
| 809 | Arts and Crafts II | $10-12$ | Sem. | .50 | Non Art I-IV students only |
| 820 | Computer Art Design I | $11-12$ | Sem. | .50 | Art I with B or better average |
| 821 | Computer Art Design II | $11-12$ | Sem. | .50 | Computer Art Design I with B average |
| 822 | Computer Art Design III | 12 | Sem. | .50 | Computer Art Design II with B average |
| 823 | Computer Art Design IV | 12 | Sem. | .50 | Computer Art Design III with B+ average |
| 824 | Photography I | $10-12$ | Sem. | .50 | Must have digital camera |

MUSIC

| 804 | Band | $9-12$ | Year | 1.00 | Audition |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 805 | Choir | $9-12$ | Year | 1.00 | None |
| 812 | Music Appreciation | $9-12$ | Sem. | .50 | None |
| 813 | Steel Band | $9-12$ | Sem. | .50 | None |
| 814 | Concert Band | $9-12$ | Year | .75 | Teacher permission |
| 815 | Adv/Secondary Ensemble | $9-12$ | Sem. | .50 | Previously enrolled in band |
| 816 | Jazz Band | $9-12$ | Sem. | .50 | Previously enrolled in band |
| 829 | Color Guard | $9-12$ | $1^{\text {st }}$ Sem. | 0.00 | None |

## ART CLASSES:

ART I
Length: Year
Fee: $\$ 35.00$
Credit 1.00
Prerequisite: None
Emphasis will be on the principles of drawing, design, composition, and two and three dimensional work in organizing the basic visual elements of line, value, plane, shape, form, texture, and color. This course is designed to give students a foundation of knowledge, skills, and processes for observing, creating, responding, and communicating in ways that are unique in visual arts. Course will include meaningful connections between visual arts and other disciplines to enable students to understand art in a broader context.

ART II
Length: Year
Fee: $\$ 35.00$
Credit 1.00
Prerequisite: Art I with C+ or better
Grades 10-12
An application of the theories and techniques learned in Art I, designed to further develop the student's skills in visual expression. Art II includes the study of drawing, painting, sculpture, print making, graphic design, and fiber arts. In addition, students learn more about our art heritage and the influence of society on the visual arts. This course will include meaningful connections between visual arts and other disciplines to enable students to understand art in a broader contest.

ART III
Length: Year
Fee: $\$ 35.00$
Credit 1.00
Prerequisite: Art II with a B or better
Grades 11-12
Exploration of more advanced media and techniques with emphasis on the development of personal expression. Assignments are designed to open new areas of perception and awareness in order to encourage the development of creative problem solving. Students will have the opportunity to explore all major art media. Art students will also learn art critique, artistic heritage, and the effects of art in society. This course will include meaningful connections between visual arts and other disciplines to enable students to understand art in a broader contest.
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Includes a wide range of visual problems. Art IV assignments are designed to challenge the student's ability to express creative thoughts and ideas through visual art. The student will concentrate on advanced work and media with emphasis on personal expression and development of individual techniques. Students will also have a greater appreciation of art through studying works from cultures and time periods as well as those created by students.

ARTS AND CRAFTS I Length: Semester Fee: $\$ 35.00$ Credit . 50
Prerequisite: None, non-Art I-IV student
Grades 10-12
Students who enjoy designing and constructing crafts will discover that this course offers individual studies in such areas as fiber arts, paper mache, marbling, bookmaking, handmade paper, basketry, candle making, and jewelry. Students will learn basic processes, craftsmanship techniques, and the practical application of design art. Students will study art for its formal, expressive, and technical qualities.

ARTS AND CRAFTS II Length: Semester Fee: $\$ 35.00$
Prerequisite: None, non-Art I-IV student
Credit . 50
Grades 10-12
Students who enjoy designing and constructing crafts will discover that this course offers individual studies in such areas as fiber arts, paper mache, marbling, bookmaking, handmade paper, basketry, candle making and jewelry. Students will learn basic processes, craftsmanship techniques, and the practical application of design arts. The projects will differ from Arts and Crafts I. Students will study art for its formal, expressive, and technical qualities.

Students will learn to use the computer as an art tool in creating original art. Students will learn how to draw, scan, arrange, and layer shapes. They will formulate and use process colors and compose designs, logos, and technical illustrations. Students will learn the possibilities of electronic media to understand, create, and appreciate visual arts.

$\mathbf{8 2 1}$| COMPUTER ART DESIGN II | Length: Semester | Fee: $\$ 25.00$ | Credit .50 |
| :--- | :--- | :--- | :--- |
| Prerequisite: Computer Art Design I with a B average or better and teacher approval | Grades 11-12 |  |  |

Students will develop their skill in using the computer as an art tool in creating original art. Students will learn how to create animated flicks and motion graphics with the aid of the computer. Students will increase their skills in designing, composing, drawing, and painting using computer technology. Students will learn the possibilities of electronic media to understand, create, and appreciate visual arts.

Students will develop their skill in using the computer as an art tool in creating original art. Students will learn how to simulate painting techniques and textures on the computer. Original drawings and photo images will be scanned into the computer where they will be altered, enhanced, or used to complete art work. Students will learn the possibilities of electronic media to understand, create, and appreciate visual arts.

This class is designed to further challenge the student who has a sincere desire to use the computer as an art tool in creating original art. Students will expand their skills in drawing, painting, designing art work, logos, computer animation, motion graphics, and technical illustrations. Students must be capable of independent study. Students will learn the possibilities of electronic media to understand, create, and appreciate visual arts.

PHOTOGRAPHY I
Length: Semester Fee: \$25.00
Credit . 50
Prerequisite: Need camera or phone with a camera
This course will concentrate on how to use a digital camera, development of photography skills, and digital based photography. Students will learn the basics of composition and how to create visually appealing photographs. The expressive, formal, and technical qualities of professional work are studied. Photoshop will be utilized so students are proficient in the basic operations of the software.

## MUSIC CLASSES:

804 BAND
Length: Year
Fee: See description
Credit 1.00
Prerequisite: Audition
Open to all students previously enrolled in band. This includes one quarter in Marching Band and three quarters in Concert Band. First-time equipment fee is approximately $\$ 60$, which includes $t$-shirt, shorts, shoes and gloves. Band Camp is approximately $\$ 130.00$. All fees are to be paid to "Eaton Band."

805 CHOIR
Length: Year
Fee: $\$ 8.00$
Credit 1.00
Prerequisite: None
Grades 9-12
The choir is open to students at all grade levels. Students will perform different styles and types of vocal music. Attendance is required at all performances.

812 MUSIC APPRECIATION
Length: Semester
Fee: None
Credit . 50
Prerequisite: None
Grades 9-12
This course surveys music and its role in our lives. It is an active study of how music says who we are as human beings and how we express ourselves through music. The course is listening based but does require some performance elements.

813 STEEL BAND
Length: Semester
Fee: $\$ 35.00$
Credit . 50
Prerequisite: None
The steel band is open to all grade levels. Students will learn to perform music of different styles on the steel drums and other rhythmic instruments. Music reading is not a pre-requisite. This is a performance group and attendance at all performances is a required part of the course.

814 CONCERT BAND
Length: 3 quarters
Fee: $\$ 35.00$
Credit .75
Prerequisite: Teacher permission
Grades 9-12
Same as 804 Band but begins after first quarter. Registration only for varsity football players, varsity cheerleaders, and varsity trainers.

815 ADVANCED/SECONDARY ENSEMBLE Length: Semester Prerequisite: Previously or currently enrolled in band

Fee: See description Credit . 50
Grades 9-12
The course will provide opportunities for advanced instrumental students to receive individualized instruction and/or instruction on a secondary instrument. Students will learn practice techniques, advanced etudes, and Solo \& Ensemble Repertoire. Students who are returning to the Concert Band may also use this course to regain the necessary skills for ensemble playing. Students will be required to buy a notebook.

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Students who play non-jazz instruments are encouraged to take Advanced/Secondary Ensemble prior to joining the Jazz Band. Students will learn the fundamentals of jazz styles, history, and improvisation. This is a performance group and attendance at all performances is a required part of the course.

## FAMILY AND CONSUMER SCIENCES

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 900 | Intro. To Family and Consumer <br> Sciences/Career \& College <br> Readiness | $9-10$ | Year | 1.00 | None |
| 901 | Child Development | $10-12$ | Sem. | .50 | None |
| 904 | Global Foods | $9-12$ | Sem. | .50 | Intro to FCS (course 900) for $9^{\text {th }}$ grade <br> None for $10^{\text {th }}, 11^{\text {th }}$ \& $12^{\text {th }}$ grades |
| 906 | Culinary Fundamental | $10-12$ | Sem. | .50 | At least a C average in Global Foods |
| 910 | Textile Design, Const. and <br> Maintenance | $10-12$ | Sem. | .50 | None |
| 914 | Personal Financial Management <br> $* P o s s i b l e ~ C o l l e g e ~ C r e d i t ~$ | $10-12$ | Sem. | .50 | None |

900 INTRODUCTION TO FCS/CAREER \& COLLEGE READINESS Length: Year Fee: $\$ 20.00$

Prerequisite: None

In this course, students with an overview of the four major content areas of Family and Consumer Sciences. Students will be introduced to child development, family relationship concepts, and how they relate to family dynamics. Additionally, students will identify financial literacy and consumer economic principles. Students will understand the concepts of design through textiles for personal and home use. Throughout the course, students will develop communication, leadership, and career investigation skills.
During the second half of the course, students will develop effective learning strategies and skills to provide a strong foundation for successful lifelong learning. Students will research careers and occupations, review postsecondary admission qualifications, and develop interviewing skills. Additions topics will include principles and techniques of professionalism, networking, conflict-resolution, negotiation, leadership, and entrepreneurship.

CHILD DEVELOPMENT
Length: Semester
Fee: None
Credit . 50 Grades 10-12

In this course, students will study the principles of child growth, development, and behavior. An emphasis will be placed on the cognitive development of a child and sensory and motor skills. Additional topics will include childhood diseases, immunizations, theories of development, learning styles, and evaluating childcare services.

GLOBAL FOODS
Length: Semester
Fee: $\$ 30.00$
Credit. 50
Prerequisite: Intro to FCS (course 900), None for $10^{\text {th }}, 11^{\text {th }} \& 12$ th

In this course, students will compare cuisines, ingredients, and preferred cooking methods of various cultures. The influence of traditions and regional and cultural perspectives on food choices and culinary practices will be emphasized. Students will examine the issues and conditions that affect the availability and quality of food in the global market, and apply advanced cooking techniques, including the use of specialty and advanced equipment in the preparation of food dishes.

CULINARY FUNDAMENTALS Length: Semester
Prerequisite: At least a C average in Global Foods

Fee: $\$ 30.00$
Credit . 50
Grades 10-12

In this course, students will learn fundamental culinary techniques, such as knife handling skills and the recognition, selection and proper use of tools and equipment. An emphasis will be placed on mise en place, the management of time, ingredients and equipment. Students will apply standard recipe conversions using proper scaling and measurement techniques.
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In this course, students will study the visual appearance of fabric and fashion design. Students will identify, analyze, and apply production processes and techniques to textiles. Additional topics will include the maintenance and alterations of textiles products, including home interior accessories and garments. Fee is based on sewing projects chosen by student.
*College credit will be awarded to students who pass the class and the state test.
In this course, students will develop personal financial plans for individual personal well-being. Throughout the course, students will develop financial literacy skills to provide a basis for responsible citizenship and career success. Additional topics will include analyzing services from financial institutions, consumer protection, investing, and risk management.

## CAREER BASED INTERVENTION

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 915 | Career Based Intervention (CBI Related) | $9-10$ | Year | 1.00 | Teacher recommendation |
| 917 | Career Based Intervention (CBI Work) | $9-10$ | Year | $.25-2.00$ | Teacher recommendation |
| 919 | Career Based Intervention (CBI Related) | $11-12$ | Year | 1.00 | Teacher recommendation |
| 920 | Career Based Intervention (CBI Work) | $11-12$ | Year | $.25-2.00$ | Teacher recommendation |

915 CAREER BASED INTERVENTION (CBI RELATED) Length: Year Fee: None Credit 1.00
Prerequisite: None
Grades 9-10
This class deals with developing skills in math, reading, writing, and career education. It will help the student find a job, write a resume, fill-out applications, start a savings account, interview for a job, and other skills related to the world of work.
CAREER BASED INTERVENTION (CBI WORK)
Prerequisite: None

The purpose of this program is one of adjustment to the world of work, as well as to a meaningful educational experience. The jobs consist of any non-skilled or semi-skilled work available to the student within the school district. A wage is paid to the students.

| 919 | CAREER BASED INTERVENTION (CBI RELATED) | Length: Year | Fee: None $\quad$Credit: 1.00 <br> Prades $11-12$ |
| :--- | :--- | :--- | :--- |

The purpose of this course is to develop habits, attitudes, and competencies that that are necessary for successful job and school adjustment. The student enrolled in this class will spend part of the regular day in class and part of the day on a job.

CAREER BASED INTERVENTION (CBI WORK) Length: Year Fee: None Credit 0.50-2.00
Prerequisite: None
Grades 11-12
The purpose of this program is one of adjustment to the world of work. This is an opportunity to begin to build a job history and have a meaningful educational experience. Employment must be obtained outside of school and averages $15-20$ hours per week.

## INDIVIDUAL EDUCATION PLAN (IEP)

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :--- |
| 130 | English 9 | 9 | Year | 1.00 | None |
| 131 | English 10 | 10 | Year | 1.00 | English 9 |
| 132 | English 11 | 11 | Year | 1.00 | English 10 |
| 133 | English 12 | 12 | Year | 1.00 | English 11 |


| 230 | Math 9 | 9 | Year | 1.00 | None |
| :--- | :--- | :---: | :---: | :---: | :--- |
| 231 | Math 10 | 10 | Year | 1.00 | Math 9 |
| 232 | Math 11 | 11 | Year | 1.00 | Math 10 |
| 233 | Math 12 | 12 | Year | 1.00 | Math 11 |


| 333 | Physical Science | 9 | Year | 1.00 |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 334 | Biology | 10 | Year | 1.00 |  |
| 331 | Environmental Science | $11-12$ | Year | 1.00 |  |


| 431 | Modern History |  | Year | 1.00 |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
| 433 | Econ/Govt | 12 | Year | 1.00 |  |
| 434 | American History |  | Year | 1.00 |  |

COURSE
NUMBER

130
131
132
133

230
231
232
233

333
334
331

431
433
434

TITLE
English 9
English 10
English 11
English 12
Math 9
Math 10
Math 11
Math 12
Physical Science
Biology
Environmental Science
Modern History
Econ/Govt
American History

LEVEL

9
10
11
12
9
10
11
12
9
10
$11-12$

11-12

12

| LENGTH | CREDI |  |
| :--- | :--- | :--- |
| Year |  | 1.00 |
| Year |  | 1.00 |
| Year |  | 1.00 |
| Year |  | 1.00 |
|  |  |  |
| Year |  | 1.00 |
| Year | 1.00 |  |
| Year | 1.00 |  |
| Year |  | 1.00 |
|  |  |  |
| Year | 1.00 |  |
| Year | 1.00 |  |
| Year | 1.00 |  |
|  |  | 1.00 |
| Year | 1.00 |  |
| Year | 1.00 |  |

PRE-REQUISITE
None
English 9
English 10
English 11
None
Math 9
Math 10
Math 11

This course is for students who are identified with special needs and are eligible for services through an IEP. The goal of the course is to provide support services in the resource room that supplement and provide for reteaching, testing, and monitoring student progress. Students have the opportunity to meet one-on-one or in a small group with an intervention specialist to receive specially designed instruction based on their IEP goals and objectives.

# Career Experience and Technical Skill Credential Courses 

| Course <br> Number | Title | Level | Length | Credit | Prerequisite |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 720 | Business \& Management | $11-12$ | Semester | .50 | Counselor recommendation |
| 721 | Manufacturing Skill Standards Council | $11-12$ | Year | 1.00 | Counselor recommendation |

Business \& Management Credentials Course<br>Prerequisite: Counselor Recommendation

Length: Semester
Fee: None
Grades: 11-12

This course will offer the student the opportunity to earn the 3 credentials of Lean Six Sigma (LSS) Yellow Belt, (LSS) Green Belt and Student Leadership Excellence. The Lean Six Sigma (LSS) portion of the course allows the student to learn a team-based, problem-solving methodology used by millions of businesses and organizations worldwide. Lean Six Sigma follows a structured approach called DMAIC (Define, Measure, Analyze, Improve, Control) in a path toward solutions and gains, commonly in the form of reduced waste or improved quality. The Student Leadership Excellence (SLE) portion of the course will allow the student to study and put into practice The Five Practices of Exemplary Leadership, outlined in The Leadership Challenge by James Kouzes and Barry Posner. All three of these credentials will be an excellent addition for the student to share on their resume and in their future careers.

721 Manufacturing Skill Standards Council Credential Course Length: Year Fee: None Grades: 11-12 Prerequisite: Counselor Recommendation

This course will offer the student the opportunity to engage in the Manufacturing Skill Standards Council Certified Production Technician (CPT) certificate program. The program will help prepare the student with the skills necessary for entry-level to front-line supervisor positions. It is ideal for the individuals with limited to no prior knowledge of manufacturing to begin a career pathway in the high skill, high wage, in demand manufacturing industry. The CPT program consists of 4 individual corticated assessments in: Safety, Quality Practices \& Measurement, Manufacturing Processes \& Production, and Maintenance Awareness. Use of the Amatrol Skill Boss trainer will allow the student to learn through hands-on application of the principles learned.

Video showing the Amatrol Skill Boss trainer performing some of the training outcomes: https://youtu.be/JNedzjdU2gO


## Eaton Community Schools Graduation Seals

All seals must be approved by administration
State of Ohio Seals: students must earn at least (2) State Diploma Seals

1. Ohio Means Jobs Seal- Meet the requirements and criteria established for the readiness seal, including demonstration of workreadiness and professional competencies.
2. State Seal of Biliteracy- Meet the requirements and criteria, including proficiency requirements on assessments in a world language and English.
3. Industry-Recognized Credential Seal- Earn an approved industry-recognized credential that is aligned to a job considered in demand in this state and its region.
4. College-Ready Seal- Earn remediation-free scores on the ACT or SAT.
5. Military Enlistment Seal- Provide evidence that a student has enlisted in a branch of the U.S. Armed Forces; or participate in an approved JROTC program.
6. Citizenship Seal- A student can:
a. Earn a score of proficient or higher on both the American History and American Government end-of-course exams
b. Earn a score that is at least equivalent to proficient on approved Advanced Placement or International Baccalaureate exams
c. Earn a final course grade that is equivalent to a " $B$ " or higher in an appropriate class taken through the College Credit Plus program.
7. Science Seal- A student can-
a. Earn a proficient or higher on the Biology end-of-course exam
b. Earn a score that is at least equivalent to proficient on appropriate Advanced Placement or International Baccalaureate exams
c. Earn a final course grade that is equivalent to a "B" or higher in an appropriate class taken through the College Credit Plus program.
8. Honors Diploma Seal- Earn one of six Honors Diplomas outlined below:
a. Academic Honor Diploma
b. International Baccalaureate Honors Diploma
c. Career-Tech Honors Diploma
d. STEM Honors Diploma
e. Arts Honors Diploma
f. Social Science and Civic Engagement Honors Diploma

## 9. Technology Seal- A student can:

a. Earn a score that is at least equivalent to proficient on an appropriate Advanced Placement or International Baccalaureate exam
b. Earn a final course grade that is equivalent to a " $B$ " or higher in an appropriate class taken through the College Credit Plus program
c. Complete a course offered through the district or school that meets guidelines developed by the Department


## EHS Community Service Seal

The student will participate in high-quality community service experiences to help prepare them for success in the workplace by allowing them to apply academic and technical skills in a real-life setting. Community service also connects students with the community in a positive way and teaches them to become good citizens.

A high-quality community service experience achieves the following:

1. helps students make invaluable connections in their community
2. gives students an opportunity to explore possible career options in the public, nonprofit and philanthropic sectors and gain valuable work skills
3. exposes students to the needs of their community and promotes an understanding of and the value in civic engagement as well as volunteerism
4. provides students with an opportunity to demonstrate social and emotional skills, academic knowledge, leadership, professionalism, and critical reasoning

A student may earn a Community Service Seal by completing a minimum number of 60 hours of community service over the course of their four (4) years of high school in a high-quality community service experience that spans June 1 of the students' Freshman year through May 1 of the students' Senior year. The following totals are needed for each graduating class:

| Class | Total hours during HS |
| :--- | :--- |
| Class of 2021 | 10 hours during the remainder of the school year |
| Class of 2022 | 10 hours between June 1, 2021-April 30, 2022 |
| Class of 2023 | 30 total hours obtained in Grades 9-12 |
| Class of 2024 | 45 total hours obtained in Grades 9-12 |
| Class of 2025 | 60 total hours obtained in Grades 9-12 |

Students will make every effort for their Community service to be completed with an approved charitable organization, preferably located and registered as a nonprofit organization in Ohio. Community service experiences must be approved by one of the District's designated community service advisors in advance. The EHS Guidance Counselors will serve as the community service advisors. To obtain approval, students must complete the application form that can be obtained in the Guidance Office.

Examples of Community Service experiences, including those listed for Eaton NHS:

United Way agencies/charities School Libraries
Parks and Recreation Centers Convalescent homes/hospices/hospitals Religious Organizations
School Service Clubs outside of the school day Tutor for Elementary, Intermediate, MS, \& HS

City/County Governments
Boy/Girl Scouts, Big Bros/Big Sis
Political Organizations
Cultural centers/museums
Community Events Volunteer
Hospital Volunteer
Community Help

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## EHS Fine/Performing Arts Graduation

## Seal

The student will participate in Fine and Performing Arts Programs that support the development of critical skills such as creativity, sensory processing, communication, problem-solving, cultural awareness, and expression. Doing so, helps students gain confidence that will assist them throughout life.

A student may earn a Fine/Performing Arts Seal by receiving credits in EHS courses or by participating in performances outside of the school. The student must complete an EHS approved Fine Arts Program electives in one (1) of the following disciplines in a year-long course: Art, Band, Choir, Color/Winter guard; or in two (2) EHS semester-long courses to equal one (1) credit: Arts/Crafts, Steel Band, Music Appreciation, and Photography; or three (3) CCP Fine Arts semester hours equates to 1 year-long credit.

This seal may also be earned if students participate in Fine and Performing Arts Programs and/or experiences outside of school. In order for participation in a fine/performing arts extracurricular activity to count toward earning the seal, students must participate in 60 hours of the activity that equates to $1 / 2$ credit or 120 hours of the activity that equates to 1 credit. Participation must be verified by the program advisor or coach.

The following totals are needed for each graduating class:

| Class | Total credits needed during HS | Total hours outside of <br> school |
| :--- | :--- | :--- |
| Class of 2021 | 1 credit hour | 60 hours $=1 / 2$ credit <br> 120 hours $=1$ credit |
| Class of 2022 | 1 credit hour between January 2021 and May 2022 | 60 hours $=1 / 2$ credit <br> 120 hours $=1$ credit |
| Class of 2023 | 2 credit hours | 60 hours $=1 / 2$ credit <br> 120 hours $=1$ credit |
| Class of 2024 | 2 credit hours | 60 hours $=1 / 2$ credit <br> 120 hours $=1$ credit |
| Class of 2025 | 2 credit hours | 60 hours $=1 / 2$ credit <br> 120 hours $=1$ credit |

Examples of Fine and Performing Arts experiences include but are not limited to:
Plays Musicals Theatre Productions

Community Band Voice/Music/Art/Dance Lessons Orchestra
*Please check with the Guidance Office if you do not see your Fine/Performing Arts Program on the list to be approved.


## EHS Student Engagement Graduation Seal

The student will participate in Board-approved extracurricular activities that helps to develop a well-rounded student who is more engaged in the school community. Students who experience these opportunities learn collaboration, teamwork, individual and group responsibilities, diversity, and a sense of community. The first step to engagement is the student taking this action to participate in the school community through these EHS offerings. Eligible activities include participation in an athletic program, recognized school club or student government.

In order for participation to count toward earning this seal, students must complete the season in good standing, including $80 \%$ attendance in practice and performances. Participation must be verified by the program advisor or coach. Note: Students who are ineligible due to discipline or academic issues cannot count that season/year towards this seal.

The following totals of participation are needed for each graduating class:

| Class | School-Sponsored Sports | School-Sponsored Clubs | Combinations of Both |
| :---: | :---: | :---: | :---: |
| Class of 2023 | 3 full seasons | Active member of 3 or more clubs | 1 full sport season/2 clubs OR <br> 2 full sport seasons/1 club |
| Class of 2024 | 4 full seasons | Active member of 4 or more clubs | 1 full sport season/3 clubs OR <br> 2 full sport seasons/2 clubs <br> 3 full sport seasons $/ 1$ club |
| Class of 2025 | 4 full seasons | Active member of 4 or more clubs | 1 full sport season/3 clubs <br> OR <br> 2 full sport seasons/2 <br> clubs <br> OR <br> 3 full sport seasons/1 club |

EHS Clubs for participation include but are not limited to:

| FFA | Academic Quiz Team | Archery Club |
| :--- | :--- | :--- |
| Science Club | Green Club | HOPE Squad |
| Art Club | Peer Leadership/Freshman Focus | Ping Pong Club |
| Table Top | Tri-Hi-Y | Hi-Y |
| Spanish Club | S.A.D.D. | National Honor Society |

*Please check with the Guidance Office if you do not see your club on the list to be approved.


[^0]:    *Hours assigned by court are accepted
    **Volunteer experiences may not receive school credit or pay
    ***Please check with the Guidance Office for experiences not listed

