Fairfield Union Program of Studies



2025-2026

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School Counselor Services:

School Counselors are available for every student in the school. These services include assistance with educational planning, interpretation of test scores, and/or social concerns, or any question the student may feel he/she would want to discuss with the counselor. Students desiring to see the counselor may request a pass from a counselor or teacher during study hall, lunch, or advisory. Students should avoid missing any class time unless it is necessary.

Fairfield Union Graduation Requirements

Graduation Requirements are focused on three areas: Course Requirements + Competency + Readiness

Step 1: 23 Total Credits Required		
Course Requirements	Credit Requirements	
English Language Arts	4	
Mathematics	4 Must include Algebra II or its equivalent	
Social Studies	3 1 World History, 1 American History, and 1 American Government or the equivalent.	
Science	3 1 Physical, 1 Biological, and 1 Advanced Study.	
Physical Education	.50 Students may waive .5 PE with 2 completed high school seasons of a team sport or 2 years of Marching Band/Show Choir/Cheer	
Health	.50	
Electives	8 * including .50 Financial Literacy and 1.0 Fine Arts	

^{*.50} Financial Literacy and fine arts (must complete two semesters in any of grades 7-12 unless following a career-technical pathway)

^{*}Student electives of any one or combination of the following: Fine Arts, foreign language, business, career technical education, family and consumer sciences, technology, agricultural education, or additional English language arts, math, science, or social studies courses not otherwise required under the statutory graduation requirements.

Step 2: Demonstrate Competency			
Earn a minimum score of 684 on the Algebra I and English II End-of-Course Exams.			
Alternate	Options		
Career Readiness Demonstrate two career-focused activities, including at least one foundational skill.	Foundational Options: * Proficient scores on WebXams * 12-point Industry Credential * Pre-apprenticeship or evidence of an approved apprenticeship Supporting Options: *Work-Based Learning *Earn the required score on Workkeys *Earn the Ohio Means Jobs Readiness Seal		
ACT or SAT	Must obtain a remediation-free score in the Math or English subject areas on the ACT or SAT to demonstrate competency. To demonstrate competency in English II, a student must be remediation-free in the subjects of English and reading on the ACT or SAT.		
College Credit Plus	Earn credit for one non-remedial college-level Math and/or English course through Ohio's free College Credit Plus Program		
Enlist in the Military	Show evidence that you have signed a contract to enter a branch of the U.S. Armed Services after graduation.		

Step 3: Demonstrate Readiness

Students must earn a minimum of two diploma seals. Students should choose seals that align with their goals and interests. At least one seal **must be state-defined**. Ohio's 12 diploma seals are:

State-Defined Seals



Seal Requirements for Graduation:

Military Seal	Provide evidence that a student has enlisted in a branch of the U.S. Armed Forces, or participate in an approved JROTC program. Students who are appointed to a Military Academy or accept a ROTC scholarship are also eligible. There are two additional pathways to earn this seal 1. Accepting an ROTC scholarship 2. Appointment to a military academy.
Technology Seal	1: Earn a score that is at least equivalent to proficient on an appropriate Advanced Placement or International Baccalaureate exam; 2: Earn a final course grade that is equivalent to a "B" or higher in an appropriate class taken through the College Credit Plus program; or 3: Complete a course offered through the district or school that meets guidelines developed by the Department. (A district or school is not required to offer a course that meets those guidelines.)
Industry-Recognized Credential Seal	Earn a 12-point approved industry-recognized credential or group of credentials totaling 12 points in a single career field.
Citizenship Seal	Earn a score of Prof. Or higher on both the American history and American government EOC Exams. Earn a score that is at least equivalent to proficiency on appropriate AP Exams; or Earn a final course grade that is equivalent to a "B" or higher in appropriate classes taken through CCP.
Ohio Means Jobs Readiness Seal	Meet the requirements and criteria established for the readiness seal, including a demonstration of work readiness and professional competencies.
College-Ready Seal	Earn remediation-free scores on the ACT or SAT. Visit the ODE website for current remediation-free scores.
Science Seal	1: Earn a score of proficient or higher on the biology end-of-course exam; 2: Earn a score that is at least equivalent to proficient on appropriate Advanced Placement; or 3: Earn a final course grade that is equivalent to a "B" or higher in an appropriate class taken through the College Credit Plus program.
Honors Diploma Seal	Earn one of six Honors Diplomas outlined below: 1. Academic Honors Diploma; 2. International Baccalaureate Honors Diploma; 3. Career-Tech Honors Diploma; 4. STEM Honors Diploma; 5. Arts Honors Diploma; 6. Social Science and Civic Engagement Honors Diploma.
Ohio Seal of Biliteracy	Recognizes seniors who demonstrate high levels of proficiency in English and at least one other language. Must be able to state yes to all parts of the requirements and be within 15 months from graduating.
Student Engagement Seal	Students must participate in, and complete an activity that has a connection to the school district they are attending: 1: Activities may include but are not limited to: Extra-Curricular Athletics, Extra-Curricular Clubs/Activities, Mentoring/Tutoring in the school district, Volunteerism in a classroom, office, custodial, or another helper during the non-academic time, participate in co-curricular activities (such as clubs with weekly/monthly meetings). 2: Activities will be categorized by the hours involved. 1. Major Activities: More than 40 hours (such as team sports with regular practice) 2. Minor Activities equal less than 40 hours. Activities designations will be determined by the district. Students must earn 2 Majors or 4 Minors or 1 Major and 2 Minors.
Fine and Performing Arts	Students must complete the following: 1. Earn 1 credit of Fine Arts for graduation. 2. Additionally earn one of the following: 1. Participate in a public performance/exhibit/presentation. 2. Earn 2 or higher on an AP Fine Arts Exam. 3. Earn a 2 nd Full Credit of Fine Arts. 4. Forty hours of documented time on Fine and Performing Arts activities outside of class time.
Community Service	1: Students must complete a total of 40 volunteer hours while enrolled in grades 9-12. 2: Students must choose to volunteer at a non-profit organization(s) (such as those listed on the Fairfield County United Way website) or have approval from their administrator/counselor before starting their hours. 3: Students will document their hours and have the hours verified by the volunteer coordinator/supervisor (no relatives can verify these activities).

Ohio High School Honors Diplomas

High school students can gain state recognition for exceeding Ohio's graduation requirements through an honors diploma. To meet honors diploma requirements, students challenge themselves by taking and succeeding at high-level coursework and in real-world experiences.

Student Strength Demonstration Replacement

Students can use the Student Strength Demonstration to replace one of either the ACT/SAT, GPA, or World Language requirement for any Honors Diploma. The Student Strength Demonstration options are listed below. The same options exist for each of the six honors diplomas* but, where relevant, should reflect coursework or experiences relevant to the theme of the Diploma. For example, a student earning the Academic Honors Diploma and using the College Credit Plus option to replace another requirement for the diploma should have College Credit Plus courses relevant to the Academic Honors diploma.

OPTIONS:

College Credit Plus: 12 total College Credit Plus credit hours

Advanced Placement: three courses with a score of 3 or higher on AP tests

Career-Technical Assurance Guide (CTAG): 12 total credits

<u>Apprenticeship/Pre-Apprenticeship</u>: Completion or Evidence of Acceptance if required to be older than

WorkKeys: Score of 6 or higher on all tests (*void for Career-Tech Honors Diploma)

Armed Services Vocational Battery: Score of 50 or above on the ASVAB

Work-Based Learning: 250 total hours of work-based learning

Additional Information

To be eligible, students must complete units, or credits, in specific subjects (see above chart). They can use Advanced Placement, International Baccalaureate, <u>College Credit Plus</u>, and <u>Credit Flexibility</u> coursework to meet the coursework requirements of an honors diploma. A single course can meet multiple criteria if it fits under multiple subject areas. Students also can design their own independent study courses. This requires that someone with proper licensure in the subject area must teach or co-teach the course used for an honors diploma.

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Students must take algebra 1, geometry, algebra 2 (or equivalent), and one other higher level course OR a four-course sequence that contains equivalent or higher content.

SCIENCE:

Advanced science courses contain rigorous content appropriate for grades 11 and 12. An advanced science course builds on the concepts and skills developed in the physical science and biology courses detailed in Ohio's Learning Standards for Science.

Appropriate advanced science courses include:

Chemistry, physics, or other physical sciences;

Advanced biology or other life sciences; Astronomy;

Physical geology or other Earth or space science; and

Advanced Placement (AP) or International Baccalaureate (IB) Earth, life or physical science courses.

SOCIAL STUDIES:

Students may get credit for both an American history course and/or the Advanced Placement, International Baccalaureate or a College Credit Plus American history course. This also applies for modern world history courses and American government courses.

WORLD LANGUAGE:

Only credits from courses that are sequential, and proficiency-based (e.g., Spanish levels I, II, and French I and II) fulfill the honors diploma requirement. Sequential classical (e.g., Latin, Ancient Greek) and visual (e.g., American Sign Language) languages DO fulfill the honors diploma requirement. No units from language courses coded as "Foreign Language Exploratory" can count toward the honors diploma requirement. No units from culture-based courses can count toward the honors diploma requirements. College Credit Plus courses must continue - not repeat - the learning sequence already completed. High school levels I and II need to be followed by a second-level College Credit Plus course minimally to continue the proficiency growth sequence. If a student opts to complete this criterion by taking **two**

units each of two world languages studied, a student must complete a total of four World Languages. This means two sequential, proficiency-based units in two different languages.

GPA:

GPAs must be calculated on an unweighted 4.0 scale.

ACT AND SAT SCORE REQUIREMENTS:

Students must have scores of 27 or higher on the ACT or 1280 or higher on the SAT or their equivalents on previous or future versions of the tests. The ACT writing and SAT essay sections are not included. Students can use a superscore on the ACT or SAT to meet the requirement scores.

Seals

Seal requirements must be met for the specific Honors Diploma.

EXPERIENTIAL LEARNING OPTIONS:

Students can earn the experiential learning option by meeting one of the following options: field experience, portfolio, OhioMeansJobs Readiness Seal, and work-based learning.

FIELD EXPERIENCE:

To fulfill the field experience criterion, a student must complete a learning experience that is pertinent to his or her honors diploma area of focus. Experiential learning is focused on the application of academic and technical skills within a student's program of study. Experiential learning includes lab-based activities, co-ops, simulated workplace, mentorships, internships, pre-apprenticeships, and apprenticeships. Lab-based experiential learning should simulate real-world worksites and expectations. Students should receive regular supervision and follow-up that is documented. Click here for more detailed guidance on field experience.

PORTFOLIO:

Work that is contained in a portfolio documents the student's extensive knowledge and technical, critical-thinking, and creative skills (representative of the student's honors diploma area of focus) that the student has learned. Students must get their portfolios reviewed and validated by external experts. <u>Click here for more detailed guidance on the portfolio</u> criterion.

*Portfolios are due to your counselor by April 1st to ensure the review can take place before graduation! If you have an electronic portfolio, you must send the link to your counselor by the same date!

OHIOMEANSJOBS READINESS SEAL:

To earn the <u>OhioMeansJobs-Readiness Seal</u>, motivated high school students must demonstrate specific professional skills required for success in the workplace. Students must work with at least three experienced and trusted mentors who validate the demonstration of these skills in school, work, or the community. If a student earns the OhioMeansJobs Readiness Seal as a part of their experiential learning requirement, it can not count as one of their additional seals earned.

WORK-BASED LEARNING:

<u>Work-based learning</u> experiences are conducted at a work site during or after school. They are designed to provide authentic learning experiences to students that link academic, technical, and professional skills. Business and education partners work together to evaluate and supervise the experience, which must be documented with learning agreements.

Ohio students have the opportunity to choose to pursue one of six honors diplomas:

1. Academic Honors Diploma

ACADEMIC HONORS DIPLOMA

Requirements	State Minimum
1 Math	Fourth math must be > Algebra 2
2 Science	One additional unit Advanced Science
3 Social Studies	One additional unit Social Studies
4 World Languages	Three sequential units of one world language, or no less than 2 sequential units of two world languages studied
5 GPA	3.5 on a 4.0 scale
6 ACT/SAT	ACT: Score of 27 or higher, SAT: Score of 1280 or higher
7 Seal Requirement	Earn two additional diploma seals, not including Honors Diploma Seal
8 Experiential Learning	Field Experience & Portfolio, OhioMeansJobs Readiness Seal*, or Work-Based Learning

^{*}Students can use OMJ Readiness Seal in 2 additional seals requirement if it is not used in Experiential Learning.

SEALS

Students must earn two additional <u>diploma seals</u> beyond the required two for graduation. The Honors Diploma Seal cannot be used towards the additional two diploma seals. In total, students are required to earn four diploma seals, not including an Honors Diploma Seal.

2. Career Tech Honors Diploma

CAREER TECH HONORS DIPLOMA

Requirements	State Minimum	
1 Math	Fourth math must be > Algebra 2	
2 Career-Tech Coursework	Four units of Career-Tech Courses	
3 Career-Tech Proficiency	Earned a cumulative score of proficient or higher on the technical assessments aligned to their program	
4 World Languages	Two units of one world language	
5 GPA	3.5 on a 4.0 scale	
6 ACT/SAT/Workkeys	ACT: Score of 27 or higher, SAT: Score of 1280 or higher Workkeys: Earn a score of six or higher on all three sections of the WorkKeys assessment.	
7 Industry-Recognized Seal or Technology Seal	Meet requirements to earn the Industry Recognized Credential Seal or Technology Seal	
8 Experiential Learning	Field Experience & Portfolio, OhioMeansJobs Readiness Seal, or Work-Based Learning	

CAREER-TECH COURSES: Students must complete four units of Career-Technical education courses. Program must lead to an industry-recognized credential, apprenticeship, or be part of an articulated career pathway which can lead to post-secondary credit.

WEBXAMS:

Students must achieve a cumulative score of proficient or higher on the technical assessments aligned to their program. Technical assessments may include: WebXam test, industry recognized credentials in lieu of WebXam test, and College Credit Plus Career Technical Education course grades.

WORLD LANGUAGE:

Only credits from courses that are sequential, and proficiency based (e.g., Spanish levels I, II, III or German I and II and French I and II) fulfill the honors diploma requirement. Sequential classical (e.g., Latin, Ancient Greek) and visual (e.g., American Sign Language) languages DO fulfill the honors diploma requirement. No units from language courses coded as "Foreign Language Exploratory" can count toward the honors diploma requirement. No units from culture-based courses can count toward the honors diploma requirements. College Credit Plus courses must continue - not repeat - the learning sequence already completed. High school levels I and II need to be followed by a second-level College Credit Plus course minimally to continue the proficiency growth sequence.

ACT, SAT, OR WORKKEYS SCORE REQUIREMENTS:

Students must have scores of 27 or higher on the ACT or 1280 or higher on the SAT or their equivalents on previous or future versions of the tests. The ACT writing and SAT essay sections are not included. Students can use a superscore on the ACT or SAT to meet the requirement scores. Students using WorkKeys to satisfy this assessment requirement must earn a score of six or higher on all three sections of the WorkKeys assessment.

INDUSTRY-RECOGNIZED CREDENTIAL SEAL:

To earn the <u>Industry-Recognized Credential Seal</u>, students must earn an Ohio Department of Education and Workforce-approved industry-recognized credential or group of credentials aligned to a career that is considered in-demand in Ohio.

TECHNOLOGY SEAL:

Students will earn the <u>Technology Seal</u> by demonstrating knowledge and skills on Advanced Placement and International Baccalaureate courses and tests, through College Credit Plus coursework, or by completing a qualifying technology course.

2. STEM Honors Diploma

STEM HONORS DIPLOMA

Requirements	State Minimum	
1 Math	Fourth math must be > Algebra 2	
2 Science	One additional unit Advanced Science	
3 Electives	Two units of additional STEM Courses as electives	
4 World Languages	Three sequential units of one world language, or no less than 2 sequential units of two world languages studied	
5 GPA	3.5 on a 4.0 scale	
6 ACT/SAT	ACT: Score of 27 or higher, SAT: Score of 1280 or higher	
7 Industry-Recognized Credential Seal or Technology Seal	Meet requirements to earn the Industry-Recognized Credential Seal or Technology Seal	
8 Experiential Learning	Field Experience, OhioMeansJobs Readiness Seal, Portfolio or Work-Based Learning	

ELECTIVES:

Courses labeled as STEM must include opportunities for problem-based learning through the application of the skills essential to science, technology, engineering and mathematics. If used for mathematics credit, a single computer programming course may simultaneously fulfill the requirements for the fifth mathematics credit and a STEM elective. Use of one course to meet two criteria also may occur for STEM courses that align with science.

INDUSTRY-RECOGNIZED CREDENTIAL SEAL:

To earn the Industry-Recognized Credential Seal, students must earn an Ohio Department of Education and Workforce-approved industry-recognized credential or group of credentials aligned to a career that is considered in-demand in Ohio.

FINE AND PERFORMING ARTS SEAL:

Students will meet the requirement of the Fine and Performing Arts Seal by demonstrating skill in the fine or performing arts according to an evaluation that is aligned with guidelines set by the school district board of education or school governing authority.

**TECHNOLOGY SEAL:

Students will earn the <u>Technology Seal</u> by demonstrating knowledge and skills on Advanced Placement and International Baccalaureate courses and tests, through College Credit Plus coursework, or by completing a qualifying technology course.

3. Arts Honors Diploma

ARTS HONORS DIPLOMA

Requirements	State Minimum
1 Math	Fourth math must be > Algebra 2
2 Fine Arts	Four units
3 Electives	Two units of Fine Arts (may overlap with general four units)
4 World Languages	Three sequential units of one world language, or no less than 2 sequential units of two world languages studied
5 GPA	3.5 on a 4.0 scale
6 ACT/SAT	ACT: Score of 27 or higher, SAT: Score of 1280 or higher
7 Fine Arts Seal	Meet local district requirements to earn the Fine Arts Seal
8 Experiential Learning	Field Experience & Portfolio, OhioMeansJobs Readiness Seal, or Work-Based Learning

FINE ARTS:

Courses taken in middle school may meet the general graduation requirement of two semesters of fine arts, but a course must count for high school credit (be high school level work or above) to count for the honors diploma. Dance, drama/theatre, music, and visual art courses all count as fine arts courses and electives with a focus in fine arts.

FINE ARTS SEAL:

Students will meet the requirement of the Fine and Performing Arts Seal by demonstrating skill in the fine or performing arts according to an evaluation that is aligned with guidelines set by the school district board of education or school governing authority.

4. Social Science and Civic Engagement Honors Diploma

SOCIAL SCIENCE AND CIVIC ENGAGEMENT HONORS DIPLOMA

Requirements	State Minimum
1 Math	Fourth math must be > Algebra 2
2 Social Studies	Two additional units of Social Studies
3 World Languages	Three sequential units of one world language, or no less than 2 sequential units of two world languages studied
4 GPA	3.5 on a 4.0 scale
5 ACT/SAT	ACT: Score of 27 or higher, SAT: Score of 1280 or higher
6 Community Service Seal	Meet local district requirements to earn the Community Service Seal
7 Citizenship Seal	Meet the requirements to earn the Citizenship Seal
8 Experiential Learning	Field Experience & Portfolio, OhioMeansJobs Readiness Seal, or Work-Based Learning

SOCIAL STUDIES:

Students may get credit for both an American history course and/or the Advanced Placement, International Baccalaureate or a College Credit Plus American history course. This also applies for modern world history courses and American government courses.

COMMUNITY SERVICE SEAL:

Students will meet the requirement of the <u>Community Service Seal</u> by completing a community service project that meets the guidelines set by the school district board of education or school governing authority.

CITIZENSHIP SEAL:

Students will earn the <u>Citizenship Seal</u> by demonstrating knowledge and skills through coursework, on Ohio's State Tests, Advanced Placement and International Baccalaureate courses and tests, or in College Credit Plus coursework.

Local Diplomas:

Diploma with Distinction in a certain Department (local award)-may be earned by maintaining a 3.3 cumulative GPA in which a 3.5 is maintained in the specific department courses. There must be a minimum of four years of study in that specific department.

Course Registration Guidelines:

Schedule Creation and Changes:

- The master schedule is designed based on student requests made during spring registration of the previous school year.
- A full schedule consists of seven classes per semester, totaling a minimum of five credits each semester.
- . Changes to the schedule after its creation are limited due to being based on student interests.
- Student/parent-initiated schedule changes can be made only during the first ten school days after the school year starts.
- Dropping a course within this timeframe results in the course being removed from the student's transcript.

Reasons for Allowed Changes Within the First Ten Days:

Changes within the initial ten days after the school year begins can be made for the following reasons, provided space is available and with approval.

- Balancing classes between semesters
- Meeting graduation requirements
- Adjusting for completed courses with a passing grade from summer school or online credit recovery
- Addressing an original request that couldn't be fulfilled due to a scheduling conflict
- Accommodating special/alternative programming
- Changing an inappropriate course level.

Schedule Changes:

- Changes made after the ten-day schedule change of school require approval from the parent, counselor, and administrator.
- A meeting with an administrator and counselor is necessary for discussing the need to drop a course.
- Dropping a course after ten days may result in a "W" (Withdrawal) on the transcript. A "W" does not affect the GPA.
- However, dropping a course after ten days with a failing status can result in a "W/F" (Withdrawal/Failure), which
 does impact the GPA.
- Dropping an AP course may require the student to reimburse the district for the exam cancellation fee.

Level changes are the exception to this rule:

Level Changes:

- Moving within the same subject area to a more or less challenging level is permissible.
- A level change to move up to an AP course must be completed within the first 10 days of the school year.
- Recognition of unsuitability for the current level by the student, parent, or teacher should trigger a discussion about a level change.
- The earned cumulative grade transfers to the next level.
- A level change including an AP course may require the student to reimburse the district for the exam cancellation fee

This policy is structured to maintain academic rigor while allowing flexibility for students who may find themselves inappropriately placed in a particular level or course. The emphasis on early recognition of academic challenges and prompt action for level changes could help students thrive in their academic pursuits.

Student Grade Progression

For a student to stay on track for graduation, it is recommended that the student earns the following minimum credits per academic year. Five credits are recommended to be in grade 10. Ten credits are recommended to be in grade 11. Sixteen credits are recommended to be in grade 12. Twenty-three credits are required for graduation.

Pass/Fail

Students may choose to receive a Pass/Fail grade rather than a letter grade in certain circumstances. The following are guidelines for choosing Pass/Fail:

- 1. Only elective courses or Educational Options can be considered.
- 2. The request for Pass/Fail must be made within the first 20 days of class for a year-long course and within the first 10 days of class for a semester course.
- 3. A maximum of 1 credit may be taken Pass/Fail (1 year-long course or 2-semester courses) during a student's high school career.
- 4. The student must fulfill all course requirements.
- A grade of D- or better must be earned to receive a Pass.
- A Pass will not be counted when determining the grade point average. A Fail will be calculated into a student's grade point average.
- 7. A consent form must be signed by the student, parent/guardian, teacher of record, and appropriate counselor before the deadline to opt in.
- 8. The Pass/Fail determination is not placed on transcripts until the end of the academic year and students will receive a letter grade for the course through the end of the academic year except for the first-semester average.

Early Graduation

The Board acknowledges that most students derive the maximum scholastic and social benefits from a four-year high school program. However, students who accelerate through the District's academic program and complete the requirements of the Ohio Department of Education and Workforce are permitted to graduate early. Early graduation is available to high school students, provided they follow all of the requirements established for this purpose. Students interested in early graduation must complete an application found in the Guidance Office. The application is due by the end of the first semester in the year of their intended graduation. Approval or Denial will be decided by the High School Administration. Once approval for early graduation is established, the student becomes a member of the class in the school year in which his/her graduation requirements are completed. The diploma may be given after all requirements or at the next graduation ceremony. While this option is available to students who qualify, students, parents/guardians, counselors, and the school administration should consider heavily whether it is an appropriate option for each child. Many advantages can be found through early graduation, but there can be negative effects as well. All factors must be considered in making an informed decision about early graduation.

The Career Advising and Student Success Plans (SSP)

The policy at Fairfield Union ensures additional support for students in grades 6–12, especially those at risk of dropping out or being credit-deficient. Here are the key details:

Student Success Plans (SSPs):

Purpose: SSPs provide a more supportive academic environment for students at risk of not graduating. **Development:** Parents, guardians, or custodians are invited to collaborate with the school counselor to create the SSP. If parents cannot participate, a copy of the SSP and information about graduation importance is sent home. The SSP outlines the additional support provided to the student to meet graduation requirements, considering their individual needs and future goals. Students with an SSP will utilize career and personal assessments as well as available academic resources to support students as they work toward graduation. This proactive approach helps ensure that all students have a clear path to graduation and are supported with relevant career guidance. For more details or updates, families are encouraged to reach out to the student's school counselor.

College/Career Resources and Scholarships

Students have access to **Xello**. Parents and students may utilize this academic and career resource to help students plan for the future. Students will be working with School Counselors and teachers to utilize Xello which can be accessed through the student landing page/Clever. Xello includes many great resources such as: Career Searches, Career Interest Inventory, Learning Style Inventory, College Searches, Job Searches, Financial Aid information, Scholarship Search, and ACT/SAT Test Prep.

The Counselor's Office also has information regarding college majors, careers, financial aid, university, and technical programs, as well as information regarding military options and programs. Students may come in during study halls to look over available information.

NCAA-Approved Courses for Fairfield Union High School

English	Math	Science	Social Studies	World Languages
Language Arts 9	Algebra I	Physical Science	Modern World History	French I
Hon. Language Arts 9	Honors Algebra I	Honors Physical Science	American History	French II
Language Arts 10	Geometry	Biology	AP US History	French III
Hon. Language Arts 10	Honors Geometry	Honors Biology	American Gov & Econ	French IV
Language Arts 11	Algebra II/H. Algebra II	Environmental Science	AP Government & Pol.	Spanish I
Honors Language Arts 11/MU Comp.	Pre-Calculus	Chemistry	Intro to Psychology	Spanish II
Language Arts 12	Trans. to College Math	Biology II	Intro to Sociology	Spanish III
AP Language & Comp	Calculus	Physics	Global Issues	Spanish IV
AP Literature	AP Calculus	Chemistry II	AP Psychology	Spanish V
Honors Language Arts 12/MU Lit.	AP Statistics	Honors Chemistry	AP Macro & Micro Economics	
Writing & Rhetoric, Writing & Research	Statistics		AP Human Geography	

Academic Standards for Initial-Eligibility

The NCAA Eligibility Center verifies the academic and amateur status of all student-athletes who wish to compete in Division I or II athletics.

College-bound student-athletes who want to practice, compete, and receive athletically related financial aid during their first year at a Division I or II school need to meet the following requirements:

- Graduated from high school.
- Complete a minimum of 16 core courses for Division I or II.
- Complete 10 of the 16 NCAA-approved courses including seven in English, Math, Social Studies, or Science before the start of your seventh semester. Once you begin your seventh semester, any course needed to meet the 10/7 requirement cannot be replaced or repeated.
- Earn a minimum required grade-point average in core courses.
- Request final amateurism certification from the NCAA Eligibility Center.

For Division I student-athletes, the following must be completed in addition to the above standards:

- Earn at least a 2.3 grade-point average in core courses.
- Meet an increased sliding-scale standard (for example, an SAT score of 820 requires a 2.5 high school core course GPA)
- Successfully complete 10 of the 16 total required core courses before the start of their seventh semester in high school. Seven of the 10 courses must be successfully completed in English, math, and science.

Division III colleges and universities set their own admission standards. The NCAA does not set initial-eligibility requirements in Division III. For more details about academic requirements visit the Eligibility Center

You must begin to prepare for your potential college academic career during your freshman year of high school. The core courses required by the NCAA are college preparatory. Carefully plan your course selections to ensure you meet NCAA Eligibility Center requirements. Please see the list of FUHS NCAA-approved core courses. Also, please read and understand the requirements of the non-traditional courses for the NCAA. If a

student requires credit recovery, the NCAA has strict rules regarding the types of courses that are approved, and online courses are typically not permitted.

If you register with the NCAA, there is a registration fee. Check the website for the amount, and complete the transcript release form for FUHS to upload the transcript at the end of the junior and senior years. FUHS code: 362877. The NCAA will not accept your ACT or SAT scores from your transcript. Scores must be sent directly to the NCAA. The eligibility center code is 9999.

Students may also be able to pursue college athletics in the National Association of Intercollegiate Athletics (NAIA). ACT/SAT code for NAIA: 9876. For more information on NAIA Schools and their requirements, go to



Academic Testing

With potential changes taking place in testing, The Fairfield Union High School Guidance Office advises all families to check the testing websites for the most updated information. Types of tests and fees may change based on the changes in the test and state regulations.

Fairfield Union CEEB Code: 362-877

THE PRELIMINARY SCHOLASTIC APTITUDE TEST NATIONAL MERIT SCHOLARSHIP QUALIFYING TEST (PSAT/NMSQT)

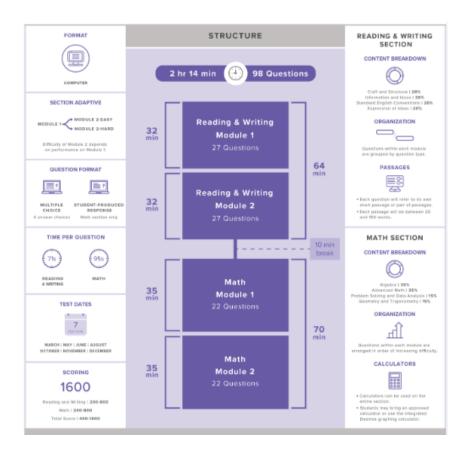
The PSAT/NMSQT is administered in October. Taking the test is the first step necessary to enter the scholarship programs administered by the National Merit Scholarship Corporation (NMSC).

Sophomores and juniors are urged to take this test, for it attempts to measure the academic skills necessary for success in Advanced Placement courses and college. The test consists of verbal and mathematical sections. African-American students who wish to participate in the National Achievement Scholarship Program for outstanding African-American students must take this test.

The PSAT/NMSQT is conducted for the College Board and the National Merit Scholarship Corporation by the Education Test Service (ETS). This test is given at the high school in October, and a nominal fee is charged to cover the cost of the test. It is the student's responsibility to ensure that he or she is signed up and paid for testing by the deadline.

THE SCHOLASTIC APTITUDE TESTING PROGRAM (SAT): collegeboard.org

The SAT is composed of two sections: (1) the Reading and Writing section, and (2) the Math section. You have 64 minutes to complete the Reading and Writing section and 70 minutes to complete the Math section for a total of 2 hours and 14 minutes. Each section is divided into 2 equal-length modules, and there is a 10-minute break between the Reading and Writing section and the Math section. The first module of each section contains a broad mix of easy, medium, and hard questions. Based on how you perform on the first module, the second module of questions will either be more difficult or less difficult.



THE AMERICAN COLLEGE TESTING PROGRAM (ACT): actstudent.org

Beginning in April 2025, students who choose to take the ACT online will see an updated format that's shorter and lets you choose whether to include the science section, allowing for greater flexibility while maintaining the accuracy and reliability colleges rely on. These changes will also apply to the paper-pencil test starting in September 2025. The Composite score will now focus on English, math, and reading, while science scores will be reported separately for those who take it.

Test	Number of questions	Minutes per test
English	50	35
Mathematics	45	50
Reading	36	40
Science (Optional)	40	40
Writing (Optional)	1	40

Educational Options:

Credit Recovery

Students who need to retake failed courses for credit recovery have several options:

Apex

An online option is taken during the school day and/or at home. Students will be assigned a location during the school day to complete the online course unless permitted to work solely at home.

Summer School

Students should see their school counselor for information regarding summer options for credit recovery.

Independent Study

Students must arrange Independent Study courses with a teacher and that course will utilize the credit flex option. Students must be able to schedule time in the day to meet with the teacher outside of their scheduled periods of instruction to avoid a disruption to their courses or the courses of their teacher and complete the independent study requirements.

Study Skills

Instruction in strategies to improve learning and develop study skills. Students will learn test-taking skills and study skills with limited coverage of new content areas or the academic content standards for single or multiple content areas. This course is a semester course for .50 credit (Elective).

Math Lab

A course designed specifically as an intervention for students who have taken and not yet reached the proficient standard on the Ohio Tests for Graduation for Mathematics or for incoming 9th graders who did not pass the 8th grade Math test. Prepares students to retake the test, includes little or no new significant content, and is remedial. This course is a semester course for .50 credit (Elective).

ELA/Reading LAB

A course designed specifically as an intervention for students who have taken and not yet reached the proficient standard on the Ohio Tests for Graduation for English Language Arts. Prepares students to retake the test, includes little or no new significant content, and is remedial. This course is a semester course for .50 credit (Elective).

Eastland and Fairfield Career Center

Students planning to attend Career/Technical School as juniors and seniors should complete the following courses by the end of the tenth grade. A total of at least 10 credits should be earned during the first two years of high school. For admission to Eastland-Fairfield Career & Technical Schools, the Admissions Review Team will assess the following criteria:

- 1. Must have earned ten (10) credits; minimum 2 English, 2 Math, 2 Science, 2 Social Studies.
- 2. Applicants with sophomore status are assigned the highest priority in the selection process
- 3. Students enrolled in the firefighting program must pass an agility test per the Ohio Department of Public Safety
- 4. Applicants for cosmetology, pre-nursing, dental, or STNA must provide a social security number on the application to be considered for acceptance
- 5. Physical Education and Health must be completed before junior year.

Eastland and Fairfield Career Center

Transportation for all students is supplied by the Fairfield Union Local School District. Eastland-Fairfield Career/Technical Schools are for students who have the interest and the ability to profit from courses in career education. There is no tuition charge for career center students other than fees similar to those normally found in high school. The primary purpose of the Career Centers is to prepare students for employment as skilled workers. However, graduates may enter post-high school training in technical schools or colleges.

Eastland and Fairfield's school day consists of four periods in the lab or shop course selected, two periods in theory related to the program, and two periods in meeting academic requirements for graduation from the participating school. Upon completion of a program, every effort is made to aid the student in job placement, apprenticeship training, military

service, college entrance, or other appropriate selection.

The Career/Technical Schools are an educational extension of Fairfield Union Local Schools. Our students who elect to attend the Career/Technical Schools remain enrolled and graduate from Fairfield Union High School. If all requirements are met, the student receives the Fairfield Union diploma as well as a vocational certificate. Fairfield Union eleventh and twelfth-grade students who demonstrate the ability and interest may apply to attend. To enter a program, an application is made during the sophomore year. The school counselor has the necessary application forms. Interested Fairfield Union students should indicate their interest to the school counselor early in their high school career. Program literature is available in the Counselor's Office.

Advanced Standing Programs (CCP and AP)



Rules for Advanced Standing

Ohio law requires all state public high schools to provide students with "Advanced Standing" programs. These are designed to present students with the opportunity to earn college credit toward a degree or career certification during their high school years. The Fairfield Union Local School District offers two separate forms of Advanced Standing programs: Advanced Placement and College Credit Plus. Both programs offer students who intend to pursue a college education in any form or location skills and knowledge that will be of benefit. The district offers these options to advocate for individual student choice and flexibility, rather than to advocate for one program over another.

Advanced Standing: By far, the most asked question is this: "Which one is better – AP or CCP?"
This question ignores a simple fact: students are all different. Whether it's the student's goals, interests, passions, or abilities that make up the differences, there can never be a single "right" approach to a student's individual growth and development. If there was, that would be the only option for our students. Please take time to review and consider the obstacles and opportunities of each program in each content area. Mixing the formats may be a better choice than all of one or another. Whatever your choices may be, please avoid a simple "cookie-cutter" approach to education. Choose a path that is as unique as you!

Intent and Purpose of AP and CCP Courses

Advanced Placement (AP)

Advanced Placement courses are taught by teachers using a curriculum approved by the College Board. Successful completion of coursework in the AP program allows students the opportunity to take an exam in May. Students who earn a passing score on the AP exam receive a credit that is accepted by all of Ohio public colleges. The number of credits and how they apply towards a degree varies depending on the test and the college. Students can only receive such credit if they take the AP test. Private colleges and universities outside of Ohio have specific policies in place that may vary from Ohio's public institutions.

AP courses are more rigorous than traditional high school courses and are designed to develop the skills needed for future success in college. Students must be prepared to take on the independent nature of AP courses.

The AP curriculum prepares students for the AP exam at the end of the year-long course. The AP exam gives students the chance to demonstrate competency and potentially qualify for college credit based on exam performance. The AP exam is used instead of end-of-course State exams in some cases as well. Students must participate in the AP Exam to be eligible for college credit.

All AP students at Fairfield Union High School who enroll in an AP course will be required to take the exam (the exam fee will be paid by the district).

Learn more about AP

Using AP Credits in College: A resource to check on how AP exam credits transfer in Ohio's public colleges is available online through the Ohio Department of Higher Education. Click the ODHE logo for more information:



Annual Notice for College Credit Plus

This document provides notice of the College Credit Plus (CCP) program to **Fairfield Union Local** students in grades 6 through 11 and their parents by February 1. This information will be posted on the school's website, and written communications including those generally distributed to students, course booklet, student assembly, or information night.

Cathy Poston is the designated point of contact for College Credit Plus at **Fairfield Union High School** and can answer student and parent questions related to the program.

College Credit Plus Costs:

- (a) College Credit Plus opportunities have no cost to students, including the free option to attend public institutions of higher education. School districts have the option to seek reimbursement for the tuition the district has paid to the college on behalf of the student if the student receives a non-passing grade or withdraws after the no-fault deadline date. However, students who are considered economically disadvantaged CANNOT be asked to reimburse CCP costs.
- (b) There is a potential cost of participation with a nonpublic/private institution of higher education. Private colleges/universities have the option of charging a minimal fee to students.
- (c) Students who are economically disadvantaged cannot be charged for anything related to College Credit Plus. This includes students who choose to attend a nonpublic institution of higher education; they cannot be charged a minimum fee. See Ohio Administrative Code 3333-1-65.6(2) for details and the definition of economically disadvantaged.
- (d) **Fairfield Union Local is not** a nonpublic/private school. For students attending nonpublic/private secondary schools, students must apply for state funding to participate, and this funding may be limited for students.[1]

Criteria for student participation, including, but not limited to, the following:

- (a) Parents and students must participate in a counseling session prior to participation (which may be included as part of the Information Session).
- (b) Important Notice:

"Students must submit a **written notice of their intent to participate** in the upcoming academic year, by **April 1**, in accordance with section 3365.03 of the Revised Code, but may submit the written notice of intent to participate as early as February 15. Students desiring to participate in College Credit Plus in the summer are strongly encouraged to submit letters of intent and begin the admissions process starting in February and prior to the April 1 notice of intent deadline in order to improve chances of meeting summer registration timelines."

For students attending nonpublic/private secondary schools, students must submit their intent to participate within the funding application.

Appeal Options when missing the April 1 deadline:

Any student who fails to provide the notification by the required date may not participate in the program during the following school year without the written consent of the principal, or equivalent administrator. If the principal does not provide written consent, the student may appeal the principal's decision to the district superintendent. Not later than 30 days after the notification of the appeal, the district superintendent or governing entity shall hear the appeal and shall

either grant or deny that student's participation in the program. The decision of the district superintendent or governing entity shall be final.

There is no appeal for missing the April 1 deadline for students attending nonpublic/private secondary schools or homeschooled students.

Student participation options:

- (a) Secondary schools cannot limit a student's participation in the College Credit Plus program to only the courses offered in that school and students may also participate online or at any other participating institution of higher education, or any combination thereof.
- (b) Participating students may be concurrently enrolled in multiple postsecondary institutions and may take postsecondary courses from more than one institution of higher education, concurrently.
- (c) List of courses offered at the secondary school through an agreement with an institution of higher education.
- (d) Students should review the course catalog of an institution of higher education for a full listing of course offerings by the institution.
- (e) At **Fairfield Union Local** students **do** [3]have the option to participate in the College Credit Plus program at the high school. Students can also participate online or at an institution of higher education.
- (f) Students have the opportunity to participate during the summer term. For any student participating in a summer term that transfers to a new secondary school, the student has the responsibility to notify the institution of higher education and the student's prior and new secondary school of such transfer.

College or University Academic Policies

Nothing in the CCP Probation and CCP Dismissal rule alters, supersedes, or affects any college or university's policies or procedures on academic probation or dismissal. CCP students are subject to the institution's policy.



How Can College Credit Plus Benefit Me?

College Credit Plus provides more options for you to pursue rigorous academic coursework beyond the high school classroom. Under College Credit Plus, you can complete your freshman year of college or more, or explore college content that interests you. Earning college credits while you're in high school can reduce your time and costs of attending college after high school.



How Do College Courses Earn Me High School Credit?

College Credit Plus allows high school students to earn college credit and apply that credit toward their high school graduation requirements. Successful completion of a three or more credit-hour college course will result in 10 Carnegie unit earned at the high school. A two credit-hour college course will earn students 2/3 of a high school credit and a one credit-hour college course will convert to 1/3 of a high school credit.



How Are High School Graduation Requirements Affected?

High school graduation requirements will not be waived as a result of participation in College Credit Plus.

Student and Parent Information

College Credit Plus

CCP Probation and CCP Dismissal

Student's Name:	St. 177-55-N-515-5-EV-5N-51-7-17
Parent's (or Parents') Name(s):	
Notification Meeting Date:	
Name of Secondary School Representative:	

Instructions: Choose either the CCP Probation or CCP Dismissal section for this student.

CCP Probation (check if this status applies to this student):

- Students in the College Credit Plus program who are deemed "underperforming" and are placed on CCP Probation are due to the following conditions (check one or both, as applicable):
 - Has a cumulative GPA of lower than a 2.0 in the college courses taken through the CCP program.
 - Withdraws from, or receives no credit for, two or more courses in the same term. (Withdrawing from a
 course occurs when the student dis-enrolls from a course after the census date and the secondary school is
 financially responsible for the tuition associated with the course.)

Action:

- A student on CCP Probation may enroll in no more than one college course and the student will not enroll in a
 college course in the same subject in which the student earned a grade of D or F or for which the student received no
 credit.
- If the student had already registered for more than one course prior to being placed on CCP Probation, the student
 must request each college or university to dis-enroll the student from courses as necessary.
- The student, as noted above, may continue to be enrolled in one course. The student must notify that college in which course the student would like to remain enrolled.
- If the student fails to dis-enroll, the secondary school will promptly notify the student and the student's parent that the
 student will be responsible for paying all tuition, fees, and textbooks costs. That student is also then considered an
 incligible student and is dismissed from the CCP program in the next term.
- If the student on CCP Probation takes one course and the grade raises the student's cumulative GPA to a 2.0 or higher, the student is removed from CCP Probation and may participate in the program without restrictions.
- If the grade does not raise the cumulative GPA to a 2.0 or higher, the secondary school is responsible for dismissing
 the student from the program.

CCP Dismissal (check if this status applies to this student):

Students in the College Credit Plus program who are deemed "ineligible" and are placed on CCP Dismissal when the student meets the definition of an underperforming student for two consecutive terms of enrollment.

Action

- Any student on CCP Dismissal may not take any college courses through the program.
- If the student had already registered for college courses prior to being dismissed, the student will request each
 college to dis-enroll the student from the courses.
- If the student fails to dis-enroll, the secondary school will promptly notify the student and the student's parent that the student will be responsible for paying all tuition, fees, and textbooks costs. The student will continue to be on CCP Dismissal for an additional term.

Instructions: Review the Appeals Process and School Policy with the Student/Parent:

Appeals Process

A student may appeal to the district superintendent or school governing entity the CCP Dismissal or
prohibition from taking a course in the same subject in which the student earned a grade of "D" or "F" or for
which the student received not credit.

The governing entity or superintendent will consider any extenuating circumstances separate from academic performance that may have affected the student's CCP status and may do any of the following:

- · Allow the student to participate in the program without restrictions.
- Allow the student to take a course in the same subject in which the student earned a grade of "D" or "F" or
 for which the student received no credit.
- Allow the student to participate in the program on CCP Probation.
- Maintain the student's status on CCP Dismissal from the program.

The secondary school's policy (developed prior to the start of summer term 2018) must be attached to this document.

- The student must request an appeal within five business days after being notified of the CCP Dismissal or the CCP Probation that prohibits the student from taking a course in the same subject.
- The secondary school will promptly notify any college or university in which the student is enrolled that the student has requested an appeal.
- The district superintendent or school governing entity will issue a decision on the student's appeal within ten business days after the date the appeal is made.

Complete these dates to inform the student of dates that must be met if an appeal is requested:

- □ Notification Meeting Date (same as date on page 1):
- ☐ Student Request for Appeal by this date (five business days after the notification date):
- Secondary School Decision by this date (ten business days after the student requests the appeal):
 - The decision of the superintendent or governing entity is final.
 - The secondary school will promptly notify any college or university in which the student is enrolled of the decision.
 - If the decision is to continue the CCP Dismissal, the college or university will permit the student to withdraw from all courses without penalty and the secondary school will not be required to pay for those courses.
 - o If the superintendent or governing entity fails to issue a decision within ten business days, the college or university will permit the student to withdraw from all courses for which the student is not eligible without penalty. If the decision on the appeal is made after the college/university's no-fault withdrawal date, the secondary school will pay for those courses.

Signatures of the student and parent acknowledge receipt and explanation of the CCP Probation or CCP Dismissal status:

Student Signature:		
Parent Signature:	 	
School Representative Signature:		

College Credit Plus: Pathways for College

The Ohio Transfer 36 is a set of courses that generally satisfy a subset or entire set of general education requirements at all Ohio public 2- and 4-year colleges and universities. The courses represent a body of knowledge and academic skills containing between 36 - 40 semester hours of course credit in the following fields English, Mathematics, Arts/Humanities, Social and Behavioral Sciences, and Natural Sciences.

The following 16-hour Pathway contains courses that satisfy at least one section each of the Ohio Transfer 36 Foundation Areas and Ohio University degree requirements.

COURSE	COURSE DESCRIPTION	HOURS	OHIO BRICKS	OHIO TRANSFER 36 AREA	HS REQS
ENG 1510	Writing and Rhetoric I	3	Foundations: Written Communication	English Composition / Oral Communication	English
MATH 1060	Quantitative Reasoning	3	Foundations: Quantitative Reasoning	Mathematics, Statistics and Logic	Mathematics
ART 1100	Seeing and Knowing the Visual Arts	3	Pillar: Humanities: Arts	Arts / Humanities	Fine Arts
PSY 1010	General Psychology	3	Pillar: Social or Behavioral Sciences	Social and Behavioral Sciences	Social Studies
BIOL 1010	Principles of Biology	4	Pillar: Natural Sciences	Natural Sciences w/Lab	Science
		16		·	

The following 32-hour Pathway contains courses that meet all of the minimum Ohio Transfer 36 subject area requirements (24 hours) and provides two additional courses (8 hours) of credit that apply to the total 36 - 40 hours required to complete the Ohio Transfer 36. All courses listed also satisfy Ohio University degree requirements.

COURSE	COURSE DESCRIPTION	HOURS	OHIO BRICKS	OHIO TRANSFER 36 AREA	HS REQS
ENG 1510	Writing and Rhetoric I	3	Foundations: Written Communication	English Composition / Oral Communication	English
MATH 1060	Quanti@ative Reasoning	3	Foundations: Quantitative Reasoning	Mathematics, Statistics and Logic	Mathematics
ART 1100	Seeing and Knowing the Visual Arts	3	Pillar: Humanities: Arts	Arts / Humanities	Fine Arts
PSY 1010	General Psychology	3	Pillar: Social or Behavioral Sciences	Social and Behavioral Sciences	Social Studies
BIOL 1010	Principles of Biology	4	Pillar: Natural Sciences	Natural Sciences	Science

COURSE	COURSE DESCRIPTION	HOURS	OHIO BRICKS	OHIO TRANSFER 36 AREA	HS REQS
PHIL 1010	Fundamentals of Philosophy	3	Pillar: Humanities: Text and Contexts	Arts / Humanities	Social Studies
FILM 2010	Intro to Film: History of World Cinema	4	Arch: Constructed World Bridge: Diversity and Practice	Arts / Humanities	Fine Arts

Introduction & Overview for Credit Flexibility

Fairfield Union Local Schools recognizes that an effective educational program provides opportunities for students to have some ability to structure their learning. Educational Options intend to allow educators, students, parents, and others to work together to provide opportunities for students to learn in non-traditional settings and to study or intern with recognized experts in specific fields. Independent study, distance learning, tutoring, educational travel, mentoring, and study abroad are examples of experiences that the Board may view as credit flexibility options provided for within this policy. Costs that may be associated with a student's Educational Option Plan are assumed by the student and his/her parent/guardian. If approval of an Educational Option Plan is denied, the student may appeal the decision to the Superintendent in writing within 5 days of the denial.

While the overall purpose and reasoning to apply for the educational Options program may vary from student to student, listed below are some of the general benefits a student may see as a result of pursuing High School credit through non-traditional opportunities:

To provide additional flexibility in his/her schedule for additional academic courses to enhance all opportunities for post-secondary education.

To gain worthwhile experiences while engaged in a curriculum that is not offered through the Fairfield Union High School Program of Studies. As a means of pursuing credit recovery for coursework that is a requirement for graduation per Fairfield Union Local Schools Board of Education policy.

Credit can be earned through Educational Options/Credit Flexibility in all content areas.

- Credit can be granted for a specific course or a department in general, depending upon the scope of the project and student proposal.
- Students who elect to earn credit through Educational Options/Credit Flexibility policies must complete and submit the attached application and proposal form.
- An Educational Options program is graded on a Pass/Fail basis and will be included on the student's grade card and transcript.
- Once the plan is approved an Incomplete (I) is entered as the grade until the student completes the program, or provides regular and appropriate evidence of his/her progress.
- Students wishing to earn credit through the Educational Options/Credit Flexibility policy must develop a formal proposal and submit it to the High School Principal/School Counselor. The proposal will then be evaluated by the High School Instructional Leadership Team and with their advice and consent the High School Principal will make the final determination of acceptance or denial of the plan.
- Credit will not be issued for any projects retroactively.

Student proposals and evaluation materials must demonstrate that the activities provide the student with adequate mastery of the curriculum standards and the High School Instructional Leadership Team will determine whether or not credit is issued to the student. Credit Flexibility Demonstrated Proficiency is a specific type of Educational Option. Demonstrated Proficiency allows for a student with specialized life and educational experiences to demonstrate their proficiency in specific course work. A student must still submit an application and proposal for this Educational Option. Credit for Demonstrated Proficiency will be awarded on a Pass/Fail basis and proficiency will be demonstrated through the completion of a course-inclusive exam/performance assessment created and assessed by the particular academic department concerned. A proficiency of 85% must be demonstrated to be awarded course credit.

Athletic Eligibility Considerations for Credit Flexibility

It remains the student's responsibility to provide evidence of adequate progress to the end of any marking period while he/she is working on an Educational Options Plan. Failure to do so may impact the student's eligibility for athletic and/or extracurricular participation. Credit earned through Demonstrated Proficiency can impact a student's athletic eligibility. During the nine-week grading period preceding athletic participation, students are required to be passing 5 equivalencies (courses) as defined by the Ohio High School Athletic Association (OHSAA) to remain eligible to participate. *For OHSAA equivalency calculations and other information regarding athletic eligibility visit the OHSAA website:www.ohsaa.org or you can contact the NCAA directly at http://www.eligibilitycenter.org in regard to specific circumstances related to your situation. Additional Information on Credit Flexibility For additional information regarding The State of Ohio Credit Flexibility plan, please visit

http://education.ohio.gov/Topics/School-Choice/Credit-Flexibility-Plan

Language Arts Department Graduation Requirement: Four Credits/Units

Course No.	Course Name	Availability	Credit	Length
100	Language Arts 9	9, 10, 11,12	1.00	Υ
101	Hon. Lang. Arts 9	9, 10, 11,12	1.00	Υ
102	Language Arts 10	10, 11, 12	1.00	Υ
103	Hon. Lang. Arts 10	10, 11, 12	1.00	Υ
104	Language Arts 11	11, 12	1.00	Υ
105	Hon. Lang. Arts 11	11, 12	1.00	Υ
106	MU ENG 121: (DE H. Lang Arts 11)	11,12	1.00 (weighted)	Υ
107	Language Arts 12	12	1.00	Υ
108	Hon. Lang. Arts 12	12	1.00	Υ
109	MU ENG 123: (DE H. Lang Arts 12)	12	1.00 (weighted)	Y
110	AP Language	10,11,12	1.00 (weighted)	Υ
111	AP Literature	10,11,12	1.00 (weighted)	Υ
112	ENG 1510	9,10,11,12	1.00 (weighted)	S
113	ENG 2800	9,10,11,12	1.00 (weighted)	S

Language Arts 9

Full-year - 1 credit/unit - Required - Student may need supplemental supplies

This course will incorporate major works from a variety of genres and styles. Students will read both literature and informational texts to develop critical thinking skills such as analysis, inference, and synthesis. They will learn basic research skills such as using search strategies, evaluating sources for credibility and reliability, and citing sources properly. Students will use purposeful language to organize, focus, and develop their oral and written expression. Throughout the year, students will use their writing for revision and reflection. Students will also learn core reading strategies to help them comprehend more deeply, critically, and analytically. Reading strategies include activating prior knowledge, questioning, visualizing, predicting, inferring, monitoring meaning, determining the author's purpose, and synthesizing information. Evidence-based fluency strategies also will be taught.

Honors Language Arts 9

Full-year - 1 credit/unit – Required – Upon recommendation-Student may need supplemental supplies

This course provides an overview of World literature and language. Throughout the year, students will be expected to demonstrate mastery of all skills within the 9-10 grade bands of Ohio's Learning Standards in English Language Arts, which requires students to demonstrate command of the conventions of Standard English grammar, usage, and mechanics when writing or speaking. Students must apply knowledge of language to understand how language functions in different contexts, make effective choices for meaning or style, and comprehend more fully when reading or listening. Students will accomplish these goals by studying examples of World literature in selections that represent cultural diversity that will include poetry, drama, fiction, literary nonfiction, novels, and informational texts and utilizing the writing process and conventions as well as using effective communication techniques for different types of writing and audiences. The pacing and rigor of the course are to prepare students for college-level classes.

Language Arts 10

Full-year - 1 credit/unit - Required - student may need supplemental supplies.

This course will incorporate major works from a variety of genres and styles. Students will read both literature and informational texts from a wide variety of worldwide authors to develop critical thinking skills such as analysis, inference, and synthesis. They will learn basic research skills such as using search strategies, evaluating sources for credibility and reliability, and citing sources properly. Students will use purposeful language to organize, focus, and develop their oral and written expression. Throughout the year, students will use their writing for revision and reflection. Students will also learn core reading strategies to help them comprehend more deeply, critically, and analytically. Reading strategies include activating prior knowledge, questioning, visualizing, predicting, inferring, monitoring meaning, determining the author's purpose, and synthesizing information. Evidence-based fluency strategies also will be taught.

Honors Language Arts 10

Full year-1 credit/unit – Required – Upon recommendation– Student may need supplemental supplies

This course provides an overview of World literature and language. Throughout the year, students will be expected to
demonstrate mastery of all skills within the 9-10 grade bands of Ohio's Learning Standards in English Language Arts,
which requires students to demonstrate command of the conventions of Standard English grammar, usage, and
mechanics when writing or speaking. Students must apply knowledge of language to understand how language
functions in different contexts, make effective choices for meaning or style, and comprehend more fully when reading or
listening. Students will accomplish these goals by studying examples of World literature in selections that represent
cultural diversity that will include poetry, drama, fiction, literary nonfiction, novels, and informational texts and utilizing the
writing process and conventions as well as using effective communication techniques for different types of writing and
audiences. The pacing and rigor of the course are to prepare students for college-level classes.

Language Arts 11

Full Year-1 credit/unit -Required - Student may need supplemental supplies

This course provides an overview of American literature and language. Throughout the year, students will be expected to demonstrate mastery of all skills within the 11-12 grade bands of Ohio's Learning Standards, which requires students to demonstrate command of the conventions of Standard English grammar, usage, and mechanics when writing or speaking. Students must apply knowledge of language to understand how language functions in different contexts, make effective choices for meaning or style, and comprehend more fully when reading or listening. Students will accomplish these goals by studying examples of American literature in chronological order from Native American literature to modern selections that represent America's cultural diversity that will include American poetry, drama, fiction, literary nonfiction, novels, and informational texts and utilizing the writing process and conventions as well as using effective communication techniques for different types of writing and audiences.

Honors Language Arts 11

Full year-1 credit/unit -Required - Upon recommendation- student may need supplemental supplies. This course may be a CCP/Dual Enrollment course via Muskingum University ENG 121 Composition (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This course provides an overview of American literature and language. Throughout the year, students will be expected to demonstrate mastery of all skills within the 11-12 grade bands of Ohio's Learning Standards in English Language Arts, which requires students to demonstrate command of the conventions of Standard English grammar, usage, and mechanics when writing or speaking. Students must apply knowledge of language to understand how language functions in different contexts, make effective choices for meaning or style, and comprehend more fully when reading or listening. Students will accomplish these goals by studying examples of American literature in mostly chronological order from Native American literature to modern selections that represent America's cultural diversity that will include American poetry, drama, fiction, literary nonfiction, novels, and informational texts and utilizing the writing process and conventions as well as using effective communication techniques for different types of writing and audiences. The pacing and rigor of the course are to prepare students for college-level classes along with doing early college-level work for the dual-enrollment credit.

Language Arts 12

Full year-1 credit/unit -Required- student may need supplemental materials

This course provides an overview of British literature and language. Throughout the year, students will be expected to demonstrate mastery of all skills within the 11-12 grade bands of the Ohio Learning Standards, which requires students to demonstrate command of the conventions of Standard English grammar, usage, and mechanics when writing or speaking. Students must apply knowledge of language to understand how language functions in different contexts, make effective choices for meaning or style, and comprehend more fully when reading or listening. Students will accomplish these goals by studying examples of British literature in chronological order from Anglo-Saxon literature to modern selections that will include poetry, drama, fiction, literary nonfiction, novels, and informational texts, and utilizing the writing process and conventions as well as using effective communication techniques for different types of writing and audience.

Honors Language Arts 12

Full year-1 credit/unit –Required if not in LA 12 -Upon recommendation-student may need supplemental materials For CCP via Muskingum University ENG 123 Literature (3 credit hours for 1 high school credit). The student must meet the application requirements from Muskingum University.

This course provides an overview of British literature and college-level language practices. Throughout the year, students will be expected to demonstrate mastery of all skills within the 11-12 grade bands of Ohio's Learning Standards in English Language Arts, which requires students to demonstrate command of the conventions of Standard English grammar, usage, and mechanics when writing or speaking. Students must apply knowledge of language to understand how language functions in different contexts, make effective choices for meaning or style, and comprehend more fully

when reading or listening. Students will accomplish these goals by studying examples of British literature in mostly chronological order from Anglo-Saxon literature to modern selections that represent the evolution of the English language that will include British and European poetry, drama, fiction, literary nonfiction, novels, and informational texts and utilizing the writing process and conventions as well as using effective communication techniques for different types of writing and audiences. The pacing and rigor of the course are to prepare students for college-level classes along with doing early college-level work for the dual-enrollment credit.

AP English Language and Composition

Full year-1 credit (weighted)-recommended for grades 10, 11,&12- students may need supplemental materials-Instructor Approval Required

This course cultivates the reading and writing skills that students need for college success and intellectually responsible civic engagement. The course guides students in becoming curious, critical, and responsive readers of diverse texts, and becoming flexible, reflective writers of texts addressed to diverse audiences for diverse purposes. The reading and writing students do in the course should deepen and expand their understanding of how written language functions rhetorically: to communicate writers' intentions and elicit readers' responses in particular situations. The course cultivates the rhetorical understanding and use of written language by directing students' attention to writer/reader interactions in their reading and writing of various formal and informal genres (e.g., memos, letters, advertisements, political satires, personal narratives, scientific arguments, cultural critiques, research reports). Reading and writing activities in the course also deepen students' knowledge and control of formal conventions of written language (e.g., vocabulary, diction, syntax, spelling, punctuation, paragraphing, and genre). The course helps students understand that formal conventions of the English language in its many written and spoken dialects are historically, culturally, and socially produced; and that the use of these conventions may intentionally or unintentionally contribute to the effectiveness or ineffectiveness of a piece of writing in a particular rhetorical context; and that a particular set of language conventions defines Standard Written English, the preferred dialect for academic discourse.

AP Literature and Composition

Full Year-1 credit (weighted)-recommended for grades 10,11,&12- Students may need supplemental materials-Instructor Approval Required.

The AP English Literature and Composition course aligns with an introductory college-level literary analysis course. The course engages students in the close reading and critical analysis of imaginative literature to deepen their understanding of the ways writers use language to provide both meaning and pleasure. As they read, students consider a work's structure, style, and themes, as well as its use of figurative language, imagery, symbolism, and tone. Writing assignments include expository, analytical, and argumentative essays that require students to analyze and interpret literary works.

The course is designed to help students become skilled readers and writers through engagement with the following course requirements: Reading complex imaginative literature (fiction, drama, and poetry) appropriate for college-level study. Writing an interpretation of a piece of literature that is based on careful observation of textual details, considering the work's structure, style, and themes; the social and historical values it reflects and embodies; and such elements as the use of figurative language, imagery, symbolism, and tone. Composing in several forms (e.g., narrative, expository, analytical, and argumentative essays) based on students' analyses of literary texts. Writing proceeds through several stages or drafts, with revision aided by the teacher and peers. Writing informally (e.g., response journals, textual annotations, collaborative writing), helps students better understand the texts they are reading. Revising their work to develop a wide-ranging vocabulary used appropriately and effectively; A variety of sentence structures, including appropriate use of subordination and coordination; Logical organization, enhanced by techniques such as repetition, transitions, and emphasis; A balance of generalization and specific, illustrative detail; and An effective use of rhetoric, including tone, voice, diction, and sentence structure.

CCP English 1510 Writing and Rhetoric-Ohio University Dual Enrollment

Semester-(3 credit hours for 1 high school credit)-Requirement: the student must meet application requirements from Ohio University and register with OU-L.

This course is Ohio University's first-year composition course and is required for every student pursuing any major or program at the university. Being able to write effectively and communicate is essential to any major. This course will give practice in composing and revising essays that are well organized, logically coherent, and effective for their purpose and audience. This class will have both informal and formal writing consisting of topics from personal experience, nonfiction reading, and research material. This course is taught at the college level and assumes prior knowledge from high school courses. It is taught at a faster pace and is not required to modify content based on the ages of students. The Ohio Revised Code requires all college courses offered under CCP to be the same courses taught at the university level. This class follows the university's schedule and does not recognize high school breaks or days off.

CCP English 2800 Expository Writing and Research- Ohio University Dual Enrollment

Semester-(3 credit hours for 1 high school credit). The student must meet application requirements from Ohio University and register with OU-L.Any student interested in taking Eng 2800 must have completed Eng 1510.

Practice library research, techniques of documentation, and writing research papers. Compose original arguments, control writing style, and grammar, develop written documents for specific rhetorical situations (formal, informal, academic, and workplace), document sources correctly and understand plagiarism, learn to search databases for appropriate sources, and evaluate the quality of those sources, summarize, analyze, and critique multiple sources, synthesize sources to produce coherent, thoughtful writing.

Mathematics Department

Four years of Math required for graduation (must include Algebra II or equivalent)

	our years of math required				
Cours e No.	Course Name	Availability	Credit	Calculator	Length
500	Algebra I	9, 10,11,12	1.00	TI-84 Plus C	Y
501	Honors Algebra I	9,10, 11, 12	1.00	TI-84 Plus C	Y
506	Geometry	9,10,11,12	1.00	TI-84 Plus C	Y
507	Honors Geometry	9,10,11,12	1.00	TI-84 Plus C	Y
502	Algebra II	10,11,12	1.00	TI-84 Plus C	Y
503	Hon. Algebra II	10,11,12	1.00	TI-84 Plus C	Y
504	Trans. To College Math	11, 12	1.00	TI-84 Plus C	Y
508	Pre-Calculus	11, 12	1.00	TI-84 Plus C	Y
510	AP Calculus AB	12	1.00 (weighted)	TI-84 Plus C	Y
511	Statistics	11,12	1.00	TI-84 Plus C	Y
	MU Math 140 Practical Statistics (tentative) DE Statistics	11, 12	1.00 (weighted)	TI-84 Plus C	Y
512	AP Statistics *online only	12	1.00 (weighted)	TI-84 Plus	Υ

Algebra I

Full Year-1 credit/unit-Required.

Concept Topics are Numbers and Sets, Variables and Mathematical Expressions, Operations with real numbers, Solving Equations and Problems, Polynomials, Operations with factors, relations-graphing, Rational and Irrational Numbers, Quadratic equations and Inequalities, and Function.

Honors Algebra I

Full Year-1 credit/unit-Required-Must have instructor approval.

This course is for students who want to go on to college. Honors Algebra I is an accelerated course designed to give the student a better understanding of mathematics through solving, graphing, using tables, and analyzing functions. This course is structured to follow Ohio's Mathematics Standards in Algebra. The topics to be covered are: simplifying and evaluating algebraic expressions, solving and graphing linear equations and functions, writing linear equations, solving and graphing linear inequalities and systems of equations and inequalities, exponents and exponential functions, solving and graphing quadratic equations and functions using different methods, polynomials and factoring, rational equations and functions, and radical equations and functions. Graphing calculators will be introduced to prepare for college.

Geometry

Full Year - 1 credit/unit - Required - Prerequisite: Algebra I.

Concept topics are angles, perpendicular lines, parallel lines, planes, congruent triangles, areas, and volumes of two (2) and three (3) dimensional figures, circles, similar polygons, right triangles, Pythagorean Theorem, and coordinate geometry.

Honors Geometry

Full Year – 1 credit/unit – Required – Instructor Approval– Prerequisite: Algebra I.

This course is for students who want to go on to college. Honors Geometry is an accelerated course designed to give the student a better understanding of mathematics through the use of lines, angles, and geometric figures. Proficiency in developing formal proofs is stressed throughout the course. The topics to be covered are angles, perpendicular lines, parallel lines, and planes, congruent triangles, similar polygons, right triangles, circles, areas and volumes, construction and loci, coordinate geometry, transformations, and geometric probability. This course encourages critical thinking and communicating mathematically in a higher-level study of mathematics. Students are expected to read mathematical problems actively and critically, write effective solutions to problems, employ multiple critical and creative thinking strategies in reasoning and problem-solving, use logical thinking to prove statements related to mathematical theorems, and demonstrate a knowledge and appreciation of how mathematics can be used outside the mathematics classroom. This course is structured to follow Ohio's New Mathematics Standards in Geometry.

Algebra II

Full Year – 1 credit/unit – Required – Prerequisite: Geometry.

Concepts are equations and inequalities, linear equations and functions, linear systems, and matrices, quadratic functions and factoring, polynomials, and polynomial functions, rational exponents and radical functions and exponential, trigonometry, probability and statistics, and matrices.

Honors Algebra II

Full Year – 1 credit/unit – Required – Must have instructor approval– Prerequisite: Geometry-Required. Honors Algebra II is an accelerated course that focuses on an in-depth understanding of algebra. This course requires a greater degree of independence and competence in critical thinking and communicating mathematically and sets the stage for a higher-level study of mathematics. Honors Algebra II is an in-depth study of functions and their graphs, which is extended to quadratics, inequalities, absolute value, exponential and logarithmic, inverse, advanced polynomial, rational, conic sections, and trigonometric functions. Topics include algebraic vocabulary, transformations, domain and range, variations and graphs, radical and complex numbers, sequences and series, probability and trigonometric functions, graphs, identities, equations, and applications. Students are expected to read mathematical problems actively and critically, write effective solutions to problems and projects, use a variety of appropriate resources including the Internet and graphing calculator to solve mathematical problems, employ multiple critical and creative thinking strategies in reasoning and problem-solving, and demonstrate a knowledge and appreciation of how mathematics can be used outside the mathematics classroom. This course is structured to follow Ohio's New Mathematical Standards in Algebra II.

Transition to College Math

Full Year-1 credit/unit-Required -Prerequisite: Algebra II, Honors Algebra II, or Pre-Calculus.

This is a course designed for seniors whose intention is to improve their math skills and their understanding of concepts to be placed into credited college math courses. The primary emphasis of the course is to strengthen and extend algebraic, geometric, and probability topics. This course will also include the study of trigonometric concepts and their applications (right triangle trigonometry, equations, graphs, etc.). Many of the concepts taught will be bridged with real-world applications. All students must have a scientific calculator.

Pre-Calculus

Full Year–1 credit/unit–Required: Must have instructor approval-Prerequisite-Honors Algebra II- Required. Advanced Math is an elective course designed to give the student a comprehensive view of the broad field of applied mathematics, the following will be covered: amplitudes, rational, irrational, and absolute numbers, linear functions, higher degree equations, trigonometry applications, inequalities, descriptive statistics, and analytic proofs.

Statistics

Full Year-1 credit/unit-Required: Must have Instructor approval-Prerequisite-Algebra II or Honors Algebra II; This course is a **tentative** CCP/Dual Enrollment course via Muskingum University Math 140 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Statistics is recommended for seniors who have completed Algebra II and have an interest in statistics. Students will develop strategies for collecting, organizing, analyzing, and drawing conclusions from data. Students will design, administer, and tabulate results from surveys and experiments. Probability and simulations aid students in constructing

models for chance phenomena. Sampling distributions provide the logical structure for confidence intervals and hypothesis testing. To develop effective statistical communication skills, students will be required to prepare and present written and oral analyses of real data.

AP Calculus AB

Full Year-1 Credit/Unit (Weighted)-Must have instructor approval; Prerequisites- Advanced Math (Pre-Calculus). This calculus course is an advanced placement program that enables willing and academically prepared students to pursue college-level studies with the opportunity to earn college credit, advanced placement, or both. Students have the opportunity to take the AP Calculus AB exam in May. With a qualifying score, students may receive college credit and/or advanced placement in college. Topics included in this course: Functions, Graphs, and Limits-analysis of graphs, limits of functions (including one-sided limits), asymptotic and unbounded behavior, continuity as a property of functions; Derivatives-concept of derivative, derivative at a point, derivative as a function, second derivatives, applications of derivatives, computation of derivatives; Integrals interpretations and properties of definite integrals, applications of integrals, fundamental theorem of calculus, techniques of anti-differentiation, applications of anti-differentiation, numerical approximations to definite integrals.

AP Statistics

Full year-1 credit/unit (Weighted)-Must have instructor approval-Prerequisites-Precalculus or Statistics. This course is offered online only and is an independent study.

AP Statistics gives students hands-on experience collecting, analyzing, graphing, and interpreting real-world data. They will learn to effectively design and analyze research studies by reviewing and evaluating real research examples taken from daily life. The next time they hear the results of a poll or study, they will know whether the results are valid. As the art of concluding imperfect data and the science of real-world uncertainties, statistics plays an important role in many fields. The equivalent of an introductory college-level course, AP Statistics prepares students for the AP exam and further study in science, sociology, medicine, engineering, political science, geography, and business.

Science Department

Graduation Requirements: 3 credits/units: 1 Physical, 1 Life Science, and 1 Advanced Study

Course No.	Course Name	Availability	Credit	Length
600	Physical Science	9,10,11,12	1.0	Υ
601	Honors Physical Science	9,10,11,12	1.0	Y
602	Biology	10,11,12	1.0	Υ
603	Honors Biology	10,11,12	1.0	Υ
611	Environmental Science	11,12	1.0	Υ
604	Biology II	11, 12	1.0	Υ
	MU Bio 112(tentative) DE Biology II	11, 12	1.0	Υ
	MU Bio Lab 108 (tentative) DE Biology II	11,12	.33	Υ
606	Chemistry	11,12	1.0	Υ
607	Honors Chemistry	11,12	1.0	Υ
610	Chemistry II	11, 12	1.0	Y
608	Physics	12	1.0	Υ
	MU Physics 115 (tentative) DE Physics	12	1.0	Y

Physical Science

Full Year - 1 credit/unit - Required.

The purpose of Physical Science is to familiarize students with a wide range of topics within science. Topics covered will be measurement, science skills, the nature of science, physical and chemical changes in matter, and interactions between matter and energy, including velocity, acceleration, force, work, and power. These topics may be related to earth science topics and environmental science issues. Relationships between science, technology, and society will be examined and discussed.

Honors Physical Science

Full Year - 1 credit/unit - Required - Upon recommendation/selection-Instructor Approval.

Honors Physical Science is a rigorous introductory-level science course. This course broaches general chemistry, general physics, and a small amount of earth science topics and examines each topic more thoroughly than in general Physical Science. The Honors Physical Science class will move more quickly through the foundations of chemistry and physics to allow more time for advanced topics and labs. Due to this course's heavy math component, students are expected to excel in algebra and mathematical problem-solving. Topics to be covered will include; dimensional vectors, displacement, velocity, field forces, force diagrams, acceleration, kinetic energy, potential energy, work, and energy transformations, reflection, refraction, diffraction, superposition, radiant energy, electromagnetic spectrum, Doppler shift, thermal energy, electric current, mixtures, chemical and physical properties, effects of thermal energy on states of matter, atoms, ions, isotopes, the periodic table, ionic and covalent bonds, chemical names and formulas, chemical reactions, nuclear reactions and the history of the universe. The emphasis of this course is on understanding physical and chemistry concepts—NOT just memorizing and repeating material. Students should focus their studies on grasping the big picture rather than on small details. The core of this course is a college preparatory course and its rigors will reflect a movement towards college-level work and preparation for upper-level science courses, Honors Biology, Biology II, Chemistry, Advanced Placement (AP) Chemistry, and Physics. The honors augmentation activities should be similarly advanced in concept, level of thinking, and demonstrated effort. At the end of the year, students will leave with a foundation in physical and chemical principles and concepts and be better equipped for their future high school science courses.

Biology

Full Year - 1 credit/unit - Required-Workbook required.

Biology is designed to enhance the science background of students interested in careers in health, the outdoors, agriculture, or further scientific studies. Students will consider cell structure and function, reproduction of all life forms, genetics, evolution, classification of microbes, plants, and animals, and comparative anatomy. Relationships between science, technology, and society will be examined and discussed.

Honors Biology

Full Year – 1 credit/unit – Required – Upon recommendation/selection-Instructor Approval.

Biology is designed to enhance the science background of students interested in careers in health, the outdoors, agriculture, or further scientific studies. This course is for motivated, college-bound sophomores. Students will consider cell structure and function, reproduction of all life forms, genetics, evolution, classification of microbes, plants, and animals, and comparative anatomy. Relationships between science, technology, and society will be examined and discussed.

Environmental Science

Full Year – 1 credit/unit – Required if not taking Chemistry/Biology II – Prerequisite: Physical Science and Biology. The course introduces students to the major topics of environmental science. Environmental science examines components of ecosystems, including energy flow and the structure and dynamics of populations and communities. Students review the processes that affect natural environments, examine the impact of human activities on ecosystems, and discuss current environmental issues. This course further emphasizes concepts and principles such as chemistry, gas laws, cell biology, geology, and astronomy.

Biology II

Full Year – 1 credit/unit – Required if not taking Environmental Science/Chemistry– Prerequisite: Physical Science and Biology – Must have instructor approval; This course is a **tentative** CCP/Dual Enrollment course via Muskingum University Bio 112 (3 credit hours for 1 high school credit) and Bio 108 (1 credit hour for .33 high school credits). Students must meet all application requirements through Muskingum University.

This course is designed to aid students interested in further education in the sciences, medicine, physical education, farming, forestry, recreation, and environmental technology. It is a help to those students who plan on a college education but also considers those who enjoy life science. The curriculum consists of tissue study, anatomy, and physiology of the human body, developmental biology, and biotic interaction. Topics are covered in classroom lectures, laboratory, and field experiences.

Chemistry

Full Year – 1 credit/unit – Required if not taking Environmental Science/Biology II – Prerequisite: Physical Science and Biology – Must have instructor approval.

Chemistry is a one-year course offered to those interested in pursuing a career in science. Some mathematics is a necessary part of the chemistry program and algebra is required. Chemistry introduces the student to the following concepts: matter, atomic structure; the Periodic Law; chemical bonding, chemical equations, the gas laws; molecular composition; ionization, acids, bases, salts, and suspension; organic compounds and their structure; oxidation-reduction;

metals and non-metals, the family of elements.

Honors Chemistry

Full Year-1 credit/unit –Elective–Prerequisite –Algebra II and Honors Biology-Instructor Approval.

Honors Chemistry is a rigorous introductory-level science course. This course broaches general chemistry topics and then examines each topic more thoroughly than in general chemistry. The Honors Chemistry class will move more quickly through the foundations of chemistry to allow more time for advanced topics and labs. Due to this course's heavy math component, students are expected to excel in algebra and mathematical problem-solving. Topics include symbols and the metric system, makeup of matter, formulas, chemical equations, atomic structure, periodic trends and properties, stoichiometry, thermochemistry, nuclear chemistry, gasses, solutions, chemical bonding, acid-base theory, oxidation-reduction, pH, equilibrium, and organic chemistry. The experiments in the laboratory exercises will incorporate the following tasks in problem-solving: planning and designing, performance, analysis, and application. The emphasis of this course is on understanding chemistry concepts—NOT just memorizing and repeating material. Students should focus their studies on grasping the big picture rather than on small details. The core of this course is a college preparatory course and its rigors will reflect a movement toward college-level work and preparation for Advanced Placement (AP) Chemistry. At the end of the year, students will leave with a foundation in chemical principles and concepts and be better equipped for AP Chemistry, if they choose to take it. This course is structured to follow Ohio's New Science Standards in Chemistry.

Chemistry II

Full Year-1.0 credit/unit-Elective-Prerequisite-Chemistry I and Algebra II; Math and Science Instructor Approval. Chemistry II is a year-long course that fulfills an advanced science credit. This course is a brief recap of the basic laws of chemistry, as well as other concepts not covered in chemistry such as stoichiometry, acid and base chemistry, titrations, reaction kinetics, and some organic chemistry principles. This course design is intended to help students prepare for the rigors of lab science courses that may be encountered in college. Students should expect a demanding daily workload that will include worksheets, reviews, laboratory write-ups as well as quizzes, and tests to assess understanding and retention of information.

Physics

Full Year – 1 credit/unit – Elective – Prerequisite: Chemistry – Math and Science instructor approval; This course is a **tentative** CCP/Dual Enrollment course via Muskingum University Physics 115 (4 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Physics is a mathematics/laboratory-oriented study; the course covers concepts of motion, forces, nuclear particles, work and power, and technologies of daily life. A strong mathematics background is a definite need for physics. It is recommended that students take Algebra, Advanced Math, and Calculus. The topics specifically covered are matter and energy, velocity, acceleration, force, momentum, power, thermal effects, heat energy, wave transfer of energy, sound physical optics, electricity, and particle physics. (Students may take Chemistry concurrently with Physics with permission of the instructor.

Social Studies Department

Graduation Requirements: 3 Credits including World History, American History, and American Government

Course No.	Course Name	Availability	Credit	Length
700	World History	9,10,11,12	1.0	Υ
701	AP Human Geography	9,10,11,12	1.0 (weighted)	Υ
702	American History	10,11,12	1.0	Υ
703	AP US History	10,11,12	1.0 (weighted)	Υ
704	American Government	11,12	1.0	Υ
705	AP Government & Politics	11,12	1.0 (weighted)	Υ
706	Intro to Sociology	11,12	0.50	S
707	MU Soci 101 (DE Intro Sociology)	11, 12	1.00 (weighted)	S
708	Intro to Psychology	11, 12	0.50	S
709	MU Psych 101 (DE Intro Psych)	11, 12	1.00 (weighted)	S
714	History of War through Media	11,12	0.50	S
715	Global Issues	11,12	0.50	S
705	AP Psychology *online only	11,12	1.00 (weighted)	Y
711	AP Macroeconomics *online only	11,12	1.00 (weighted)	Υ
712	AP Microeconomics *online only	11,12	1.00 (weighted)	Υ

Modern World History

Full Year- 1 Credit/Unit-Required- unless approved to take AP Human Geography.

This course is a required course for all freshmen students unless pre-approved for AP Geography. The course focuses on modern world history, starting with the Age of Enlightenment (the 1700s), moving through the world wars, the Cold War, and into issues of today's modern world. To understand our place in the world and history, the class will study various cultures from Europe, North and South America, Africa, and Asia. The class will also study regional development, world geography, and current events. A portion of this class is devoted to standardized test preparation for our CIP goals.

AP Human Geography

Full Year-1 credit/unit (weighted)-Elective-Student Cap-25; Full Year-1 credit (weighted) – Recommended for grades 9,10, 11, or 12-Must have instructor approval-students may need supplemental materials. Prerequisite: Completion of summer assignment(s) before the start of the course. Incoming 9th graders must have three signatures (English, Writing, and Social Studies) for pre-approval.

AP Human Geography introduces high school students to college-level introductory human geography or cultural geography. The content is presented thematically rather than regionally and is organized around the discipline's main subfields: economic geography, cultural geography, political geography, and urban geography. The approach is spatial and problem-oriented. Case studies are drawn from all world regions, with an emphasis on understanding the world in which we live today. Historical information serves to enrich the analysis of the impacts of phenomena such as globalization, colonialism, and human-environment relationships on places, regions, cultural landscapes, and patterns of interaction. Specific topics with which students engage include the following:

- § Problems of economic development and cultural change
- § Consequences of population growth, changing fertility rates, and international migration
- § Impacts of technological innovation on transportation, communication, industrialization, and other aspects of human life
- § Struggles over political power and control of territory
- § conflicts over the demands of ethnic minorities, the role of women in society, and the inequalities between developed and developing economies § Explanations of why location matters to agricultural land use, industrial development, and urban problems
- § the role of climate change and environmental abuses in shaping the human landscapes on Earth

The goal of the course is for students to become more geo-literate, more engaged in contemporary global issues, and more informed about multicultural viewpoints. They will develop skills in approaching problems geographically, using maps and geospatial technologies, thinking critically about texts and graphic images, interpreting cultural landscapes, and applying geographic concepts such as scale, region, diffusion, interdependence, and spatial interaction, among others. Students will see geography as a discipline relevant to the world in which they live; as a source of ideas for

identifying, clarifying, and solving problems at various scales; and as a key component of building global citizenship and environmental stewardship.

American History

Full Year- 1 credit/unit-Required-unless pre-approved for AP U.S. History.

This course is a required course for all sophomore students unless pre-approved for AP US History. The course centers on American History from post-Reconstruction America to the present. Highlighting the course will be a study of Westward Expansion, the impact of immigration, urbanization, and industrialization around the turn of the century, the U.S.'s involvement in the World Wars, and the Cold War era. Emphasis will be placed on various social movements as well as the effect of government policies on the American people. A portion of this class is devoted to standardized test preparation for our CIP goals.

AP U.S. History

Full Year –1 credit (weighted) –Elective –Recommended for grades 10, 11, or 12- Student Limit: 25; Must have instructor approval-students may need supplemental materials. Prerequisite: Completion of summer assignment(s) before starting the course.

The AP U.S. History course focuses on the development of historical thinking skills (chronological reasoning, comparing and contextualizing, crafting historical arguments using historical evidence, and interpreting and synthesizing historical narrative) and an understanding of content learning objectives organized around seven themes, such as identity, peopling, and America in the world. In line with college and university U.S. history survey courses' increased focus on early and recent American history and decreased emphasis on other areas, the AP U.S. History course expands on the history of the Americas from 1491 to 1607 and from 1980 to the present. It also allows teachers flexibility across nine different periods of U.S. history to teach topics of their choice in depth.

American Government

Full Year- 1 credit/unit- Required unless pre-approved for AP Government.

To prepare students for the responsibilities of citizenship, this year-long course will provide a detailed overview of the history, structure, and workings of the U.S. government. Students will gain insight into the foundations of our democracy, interpret the Constitution, identify the powers of government, evaluate federalism, and understand the importance of separation of powers and checks and balances. Students will also consider the roles played by various political actors (i.e., the president, Congress, the courts, interest groups, mass media, and social movements) in shaping the public agenda, evaluate the wisdom or fairness of various government policies, and make reasoned decisions about current and future political issues. Students will learn together, evaluate U.S. governmental processes, work on communication skills, and apply that learning to real-world situations. This course will also include a study of micro-and macroeconomics with a focus on supply and demand, differing economic systems, GDP as an economic predictor, government influence on the economy, and personal finance.

AP U.S. Government and Politics

Full Year – 1 Credit (weighted) – Elective – Recommended for grade 11 or 12-Student Limit: 25; Full Year –1 credit (weighted) – Elective –Recommended for grades 10, 11, or 12-Student Limit: 25; Must have instructor approval - students may need supplemental materials. Prerequisite: Completion of summer assignment(s) before starting the course.

AP United States Government and Politics gives students an analytical perspective on government and politics in the United States. This course includes both the study of general concepts used to interpret U.S. government and politics and the analysis of specific examples. It also requires familiarity with the various institutions, groups, beliefs, and ideas that constitute the U.S. government and politics. Significant topics to be covered in this AP course include the Constitutional underpinnings of the U.S. government, political beliefs and behaviors, political parties, interest groups, mass media, institutions of the national government, public policy, and civil rights and civil liberties. This AP course aims to provide students with a learning experience equivalent to that obtained in most college introductory U.S. government and politics courses.

Introduction to Sociology

Semester – ½ credit/unit – Elective – Recommended for Grade 11 or 12; This course is a CCP/Dual Enrollment course via Muskingum University SOC 101 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Introduction to Sociology is a course designed to introduce students to the study of society including the examination of how individuals, groups, and institutions interact with society. Students will learn about sociological perspectives, culture, social structures, and social inequality as well as study people and the roles they play in society, both as individuals and groups. Major themes in this course include the interaction between the individual and society, how society is both stable and changing, the causes and consequences of social inequality, and the social construction of human life. Understanding sociology helps discover and explain social patterns and see how such patterns change over

time and in different settings. By uncovering the social basis of everyday life, sociology also develops critical thinking by revealing the social structures and processes that shape diverse forms of human life.

Introduction to Psychology

Semester – ½ credit/unit – Elective – Recommended for Grade 11 or 12; This course is a CCP/Dual Enrollment course via Muskingum University Psych 101 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Introduction to Psychology is a semester course that focuses on the history of psychology, biological bases of behavior, sensation and perception, states of consciousness, personality, learning, cognition, testing and individual differences, development, psychological disorders, motivation and emotion, and social psychology. The course introduces students to the methods of inquiry and evaluation used by psychologists and provides students with information about issues that all individuals encounter not only concerning themselves but in their relationships with friends, family, and acquaintances. Studying psychology should lead students to an appreciation of and tolerance for individual differences. Students should acquire insight into the complex determinants underlying individual and group behavior.

History of War through Media

Semester-.5 credit/unit-Elective-Recommended for grades 11-12.

This course will use film to approach significant problems in history. Students will be asked to rethink the relationships between "reality" and "representation" and to re-conceptualize the boundaries between history and film. The course will be arranged around several themes: war (WWI, WWII, Cold War), and the political violence that accompanied it. Each week students will view a film and read corresponding texts. Because of the nature of the course and the amount of time that must be dedicated to screening the films, this class will be very different from a traditional lecture-based course. It requires students to be self-motivated learners and emphasizes individual close readings of the assigned texts, thoughtful individual critiques of the films and readings, and weekly discussions. Students who feel more comfortable in lecture or "fact-oriented" classes should be advised that this class might not be well suited to their needs.

Global Issues

Semester-.5 credit/unit-Elective-Recommended for grades 11-12.

This course will allow you to view and inquire about global issues and how they affect the United States. We will examine topics in a cause-and-effect manner that pertain to American foreign policy decisions and other political/global issues. We will closely examine foreign policy issues and how these events have shaped the American decisions and viewpoints of other countries from various perspectives. This course will cover topics from treaties, economic issues, human rights, and present-day issues.

AP Psychology

Full Year 1.00 credit/unit (weighted)-Elective-Recommended for grades 11-12.

This course is offered online only and is an independent study. AP Psychology provides an overview of current psychological research methods and theories. Students will explore the therapies used by professional counselors and clinical psychologists and examine the reasons for normal human reactions: how people learn and think, the process of human development and human aggression, altruism, intimacy, and self-reflection. They will study core psychological concepts, such as the brain and sense functions, and learn to gauge human reactions, gather information, and form meaningful syntheses. Along the way, students will also investigate relevant concepts like study skills and information retention. The equivalent of an introductory college-level survey course, AP Psychology prepares students for the AP exam and further studies in psychology or life sciences. This course has been authorized by the College Board® to use the AP designation.

AP Macroeconomics

Full Year 1.00 credit/unit (weighted)-Elective-recommended for grades 11-12.

This course is offered online only and is an independent study. AP Macroeconomics students learn why and how the world economy can change from month to month, how to identify trends in our economy, and how to use those trends to develop performance measures and predictors of economic growth or decline. They'll also examine how individuals, institutions, and influences affect people, and how those factors can impact everyone's life through employment rates, government spending, inflation, taxes, and production. The equivalent of a 100-level college-level class, this course prepares students for the AP exam and further study in business, political science, and history. This course has been authorized by the College Board® to use the AP designation.

AP Microeconomics

Full Year 1.00 credit/unit (weighted)-Elective-recommended for grades 11-12.

This course is offered online only and is an independent study. AP Microeconomics studies the behavior of individuals and businesses as they exchange goods and services in the marketplace. Students will learn why the same product costs different amounts at different stores, in different cities, and at different times. They'll also learn to spot

patterns in economic behavior and how to use those patterns to explain buyer and seller behavior under various conditions. Microeconomics studies the economic way of thinking, understanding the nature and function of markets, the role of scarcity and competition, the influence of factors such as interest rates on business decisions, and the role of government in promoting a healthy economy. The equivalent of a 100-level college course, AP Microeconomics prepares students for the AP exam and further study in business, history, and political science.

Physical Education and Health

Graduation Requirement: .50 of Health and .50 of PE

Course No.	Course Name	Availability	Credit	Length
310	Health	9,10,11,12	.50	S
311	Physical Ed	9, 10,11,12	.25	S
313	PE: Weight Training	9, 10,11,12	.25	S

Physical Education Waiver

A student who, **during high school (9-12)**, has participated in interscholastic athletics, marching band, show choir, or cheerleading for two full seasons is not required to complete .50 physical education credits as a condition to graduate. Students who elect the physical education waiver will not receive the 0.50 credits toward graduation. Please indicate on your scheduling form that you are choosing to waive your PE credit. Please see your counselor and/or the Ohio Department of Education and Workforce for more details.

Health

Semester- ½ credit/unit - Required - Highly recommended grades 9 or 10 for Career Center.

The purpose of the health class is to introduce as many health topics to the students as possible. The Health Education Program studies all three aspects of health--physical, mental, and social. The affective domain (dealing with attitudes, values, and feelings), as well as the cognitive domain (dealing with knowledge, learning, and understanding), are emphasized. All of the topics include background material, discussion, and the necessary information needed to understand each topic. A lot of the coursework is completed in the classroom so that the students engage in social interaction, discussing their opinions and values with their classmates.

Physical Education

Semester - .25 credit/unit - Required - Highly recommended grades 9 or 10 for Career Center.

The Physical Education Program strives to seek improvement in the areas of physical education development (muscular and bone strength, physical skills, and endurance), social development (working well with others in group situations) as well as emotional and intellectual development (self-esteem and knowledge of the activities). The student will gain experience and knowledge in a variety of activities based on the idea of a team, individual, recreational, leisure-time sports, and lifetime activities. Activities throughout the course may include softball, basketball, speedball, volleyball, ultimate Frisbee, floor hockey, flag football, circuit training, lacrosse, and recreational games: table tennis, badminton, shuffleboard, putt-putt golf, pickleball, and bowling. Each unit teaches the rules and skills of the game and offers a playing experience for the student.

Physical Education: Weight Training

Semester-.25 credit/unit-Required if not taking Physical Education-Highly recommended in grades 9-10 for Career Center

This is a physical education course designed to increase muscular strength through weight training exercises. Students will design and implement a weight training routine based on their needs. Students will monitor and maintain records daily.

Visual Art Department

Fine Art Graduation Requirement: 1 year or unit

Course No.	Course Name	Availability	Credit	Length
301	Intro to Art	9,10,11,12	1.0	Υ
302	Art II	10,11,12	1.0	Y
303	Art III	11,12	1.0	Υ
304	MU Art 151 (DE Art	11, 12	1.0	Y

Introduction to Art

Full-year – 1.0 credit/unit – Required if not taking a course in the Music Department.

This is an introductory course designed to build proficient skills with art techniques and practices. Students may expect to work with digital and traditional materials and tools. Students may be required to purchase a sketchbook for this course.

Art II

Full-Year-1.0 credit/unit-Elective-Prerequisite: Intro to Art -Must have instructor approval.

This course will expand student knowledge and ability beyond the proficient level. Students will learn intermediate skills and techniques in visual art. Students may expect to work with digital and traditional materials and tools. Students will be required to purchase a sketchbook for this course.

Art II

Full Year-1.0 credit/unit–Elective–Prerequisite: Intro to Art and Art II–Must have instructor approval; this course is a CCP/Dual Enrollment course via Muskingum University Art 151 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This course is for students interested in acquiring accomplished skills in art and/or intending to pursue visual art after graduation. Students in this course should expect to work with a variety of media. This course may also focus on art criticism, portfolio development, and art history. Students will be required to purchase a sketchbook for this course.

Music Department

Fine Art Graduation Requirement: 1 credit

Course No.	Course Name	Availability	Credit	Length
320	Instrumental Music	9,10,11,12	1.0	Υ
321	Men's Ensemble	9,10,11,12	1.0	Υ
322	Women's Ensemble	9,10, 11,12	1.0	Υ
323	Assembly Singers	9,10,11,12	1.0	Y
324	Intro to Musical Theatre	9, 10,11,12	1.0	Y
325	Musical Theatre	11,12	1.0	Y
	MU THEA 151 (DE Musical Theater) Tentative	11, 12	1.0	Y
326	History of Rock I	9,10,11,12	0.50	S
327	History of Rock II	9,10,11,12	0.50	S
	MU MUSC 110 (DE Hist of Rock II) Tentative	9,10,11,12	1.00	S

Instrumental Music

Full-year -1 credit/unit - Elective - May count towards Fine Arts requirement for Graduation.

The Instrumental program is open to any student with instrumental training, or interest in learning a musical instrument, who can fulfill performance and attendance requirements. The students spend the first 10-12 weeks of school in marching band activities, performing for athletic and community events; this is preceded by a one-week band camp held at the high school. Attendance at all marching band performances and a band camp is required. Following marching band, students audition for placement in Symphonic Band, where the remainder of the year is spent rehearsing and performing music of various periods of styles for both individual improvements and to prepare programs appropriate to the season. During this period, individual attention is given to such elements of instrumental performance as tone production, scales, technical exercises, intonation, and musical expression. Attendance at all band functions is required.

Placement in Assembly Singers will be based on the results of a placement audition with the instructors which rates voice quality, range, tonal accuracy, general attitude, and interest. Freshmen may be auditioned by instructor invitation.

Women's Ensemble

Full Year-1 credit/unit-Elective-Full year – 1 credit/unit – Elective – May count towards Fine Arts requirement for graduation-Prerequisite: Audition 9th – 12th grade.

This course is designed to address the beginning and intermediate levels of the female voice. Emphasis will be placed on the development of vocal technique and musicianship as it pertains to the adolescent female voice. Students will be exposed to introductory elements of music theory, sight-singing, and vocal pedagogy. Appropriate soprano/alto vocal literature will be studied and performed. Students will be graded on vocal and written tests as well as performance participation. Attendance at ALL performances as well as uniform compliance is expected and included as part of a student's grade.

Men's Ensemble

Full-year – 1 credit/unit – Elective – May count towards Fine Arts requirement for Graduation-Prerequisite: Audition. This course is designed to address the beginning and intermediate levels of the male voice. Emphasis will be placed on the development of vocal technique as it pertains to the adolescent male voice. Students will be exposed to introductory elements of music theory, sight-singing, and vocal pedagogy. Appropriate tenor/bass vocal literature will be studied and performed. Students will be graded on vocal and written tests as well as performance participation. Attendance at ALL performances as well as uniform compliance is expected and included as part of a student's grade.

Assembly Singers

Full-year – 1 credit/unit – Elective – May count towards Fine Arts requirement for Graduation-Prerequisite: Audition/Superior Musical Ability.

Assembly singers are selected from students already selected for the chorus. This course is designed to address the advanced level of vocal technique and musicianship skills. The student spends all four quarters rehearsing and performing music of various styles and periods but with a more advanced nature than chorus participants. Students will be exposed to elements of music theory, sight-singing, and vocal pedagogy at an advanced level. A balanced group designed to produce the highest musical quality performance for school and community, the Assembly Singers perform frequently throughout the year, including performances for radio and television, and national tours. Additionally, there may be an emphasis placed on preparation for Solo and Ensemble as well as the District Large Group Contest in the spring. Attendance at all Assembly Singer performances is required; open to students demonstrating superior vocal musical ability; audition required.

History of Rock I

Semester-1/2 credit/unit-Elective-May count towards Fine Arts requirement for graduation.

This course will offer an in-depth look into the History of Rock and Roll. We will be spending much of the first half of the semester talking about the basic history of Rock and Roll, including its deep roots in 1920s jazz. This will continue through the '30s, '40s, and '50s, and the semester will conclude by talking about the "British Invasion" in the '60s. One aspect of Rock and Roll that is essential to the style of this genre is instrumentation. We will be spending much of this first semester also talking about jazz instruments, drum sets, bass, electric guitar, and other instruments. The semester will end with a research project on one Rock and Roll group/artist of your choice from the timeline covered during the semester.

History of Rock II

Semester-½ credit/unit-Elective-May count towards Fine Arts requirement for graduation. This course is a tentative CCP/Dual Enrollment course via Muskingum University MUSC 110 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This course will start with a review of the "British Invasion." We will then dive into Rock and Roll from the mid-'60s through the '70s and its ties to the Vietnam War. The course will continue through the '80s, and '90s, and will finish out the semester by talking about the modern rock of the 2000s. Once again, we will talk about the evolution of the instrumentation associated with modern Rock and Roll. The semester will end with a research project on one Rock and Roll group/artist of your choice from the timeline covered during the semester.

Intro to Musical Theatre

Full Year – 1 credit/unit – Elective – 9th - 12th grade; may fulfill Fine Arts requirement for graduation. This course is designed to address the beginning levels of the theater. Emphasis will be placed on developing acting skills by performing in monologues and scenes. The student will collaborate with peers to create, perform, and evaluate performances from various theatrical genres. Students will articulate appropriate theatrical vocabulary through presentations. Students will be graded on written assessments and performance-based assessments.

Musical Theatre

Full Year – 1 credit/unit – Elective – 11th and 12th grade – Prerequisite Intro to Theatre-instructor approval. This course is a tentative CCP/Dual Enrollment course via Muskingum University THEA151 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This course is designed to address the intermediate levels of musical theater. Emphasis will be placed on the appropriate vocal style of musical theater and individual vocal performances, as well as acting performances and scene work. The student will collaborate with peers to create, perform, and evaluate performances from various musical theater genres. Students will be graded on written assessments and performance-based assessments. Students in this course will be strongly encouraged to participate in the Spring Musical.

World Languages Graduation Requirement: None; counts towards Elective credits

Course No.	Course Name	Availability	Credit	Length
200	French I	9,10,11,12	1.0	Υ
201	French II	10,11,12	1.0	Υ
202	MU French 111	10, 11, 12	1.0	Υ
203	French III	11,12	1.0	Y
204	MU French 112	11, 12	1.0	Υ
205	French IV	12	1.0	Υ
206	Spanish I	9,10,11,12	1.0	Υ
207	Spanish II	10,11,12	1.0	Υ
208	MU Span 111 (Span II)	10,11,12	1.0	Y
209	Spanish III	11,12	1.0	Υ
210	MU Span 112(Span III)	11, 12	1.0	Υ
211	Spanish IV	12	1.0	Υ
212	MU Span 211 (Span IV)	12	1.0	Υ
213	Spanish V*	12	1.0	Υ
214	MU Span 212 (Span V)	12	1.0	Y

^{*-}Independent Study Course; Fees may not include a workbook or other needed supplies

French I

Full-year – 1.0 credit/unit-Elective – Prerequisite: A or B recommended in English and instructor approval
French is a college prep course open to students interested in learning another language and preparing for college.
Materials include textbooks, CDs, videos, and workbooks. The first year's study covers meeting people, ordering, talking about things and people in the present and past, asking for and giving information, shopping, and traveling.
Students are expected to complete daily assignments, study, and participate in class.

French II

Full-year –1.0 credit/unit- Elective – Prerequisite: French I and instructor approval; This course is a CCP/Dual Enrollment course via Muskingum University French 111 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This course is college preparatory. Students will review functions learned in French I and develop their oral and written skills for describing things and events, planning activities, staying at a hotel, identifying things and places, and dealing with health and fitness. This class includes an intensive study of French grammar. Students are required to complete homework assignments, study, and participate in class every day.

French III

Full-year –1.0 credit/unit- Elective – Prerequisite: French II and instructor approval; This course is a CCP/Dual Enrollment course via Muskingum University French 113 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This elective course is designed to allow students to use skills developed in the first two years of study while adding to their knowledge of French culture. Lessons from the text include material on history and literature as well as grammar.

French IV

Full-year -1.0 credit/unit- Elective - Prerequisite: French II and instructor approval;

This elective course is designed to allow students to use skills developed in the first two years of study while adding to their knowledge of French culture. Lessons from the text include material on history and literature as well as grammar.

Spanish I

Full-year – Elective – Prerequisite: A or B in English recommended and instructor approval.

Spanish I is a college preparatory elective course designed to give the student a basic knowledge of the Spanish language and culture; fundamental grammar structures are learned along with vocabulary. All coursework is completed in the target language. Students are required to complete practice assignments, write essays, create cultural projects, participate in listening and speaking activities, and study every day.

Spanish II

Full-year – 1.0 credit/unit-Elective – Prerequisite: Spanish I and instructor approval; This course may be a CCP/Dual Enrollment course via Muskingum University Span 111 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Students will review concepts learned in Spanish I and will continue to study more intermediate vocabulary and grammar. More emphasis will be placed on reading and writing this year, and students will complete cultural projects. Students are required to complete class and homework assignments, study, and participate in class every day.

Spanish III

Full-year – 1 credit/unit-Elective – Prerequisite: Spanish II and instructor approval; This course may be a CCP/Dual Enrollment course via Muskingum University Span 112 (4 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Spanish III is for students desiring to further their knowledge of the Spanish language and culture beyond the basics of Spanish II. Students will review concepts learned in Spanish I and Spanish II and will continue to study more advanced vocabulary and grammar. Increased emphasis will be placed on speaking, writing, and culture. Students are required to complete a variety of assignments, study, and participate in class every day.

Spanish IV

Full-Year-1.0 credit/unit-Elective-Prerequisite: Spanish III and instructor approval; This course may be a CCP/Dual Enrollment course via Muskingum University Span 211 (4 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

Spanish IV is for students who are interested in expanding their Spanish communication skills. Grammatical forms are reviewed, but there is increased emphasis on interpersonal speaking, reading, writing, and culture. Students will read unedited Spanish and complete cultural projects. Students are required to complete class and homework assignments, study, and participate in class every day.

Spanish V

Full-year –1.0 credit/unit-Elective – Prerequisite: instructor approvalThis course may be a CCP/Dual Enrollment course via Muskingum University Span 212 (4 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This course is offered as an Independent Study or via classroom instruction.

Electives

Graduation Requirement: Need 8 including a Fine Art & Financial Literacy

Course No.	Course Name	Availability	Credit	Length
800	Financial Literacy	9,10,11,12	.50	S
400	Digital Media	9,10,11,12	1.00	Υ
401	Broadcasting I	9,10,11,12	1.00	Υ
402	Broadcasting II	10,11,12	1.00	Υ
403	Journalism	9,10,11,12	1.00	Υ
404	Media Production	10, 11,12	1.00	Υ
405	Yearbook	10,11,12	1.00	Υ
116	Career Exploration	10, 11	0.50	S
117	Workforce Development	12	1-4.	Υ
120	Leadership I	10, 11,12	0.50	S
121	Leadership II	10,11,12	0.50	S
406	Speech I	11,12	0.50	S
407	MU Comms 120 (DE Speech I)	11,12	1.00	S
408	Speech II	11,12	0.50	S
409	MU Comms 200 (DE Speech II)	11,12	1.00	S
MUED110	Intro to Education	10, 11, 12	0.33	S
MUED112	Educational Implications of Diversity	11,12	1.00	S
MUED101	Observe & Reflect Practicum	11,12	0.33	S

Financial Literacy

Semester-.50 credit/unit-Elective -Required for the Class of 2026 and beyond

Financial literacy is defined as the ability to read, analyze, manage, and communicate about the personal financial conditions that affect material well-being. It includes the ability to discern financial choices, discuss money and financial issues without (or despite) discomfort, plan for the future, and respond competently to life events that affect everyday financial decisions, including events in the general economy. In this course, students will discuss financial responsibility and decision-making, as well as income and career. Other topics include planning and money management, consumerism, investing, credit/debt, and risk management/insurance.

Digital Media

Full Year-1.0 credit-Elective-Grades 9-12

In this course, students will explore the fundamentals of media production while creating engaging content for various digital platforms. Students will contribute to the Morning Announcements YouTube Channel, the school website, and other media outlets, developing skills in video production, editing, graphic design, and digital storytelling. Projects may include promotional videos for school teams and clubs, interviews, hype videos, Canva creations, and more. This course serves as a strong foundation for those interested in Media Production and may be a prerequisite for advanced courses. *No student is required to be on camera.*

Broadcasting I

Full Year-1.0 credit-Elective-Grades 9-12-Teacher approval required

This course introduces students to the fundamentals of video production, focusing on content creation for Media Production and the Morning News Channel. Students will develop projects such as promotional videos for school teams and clubs, interviews, hype videos, and Canva-based digital media. With an emphasis on the entertainment industry, students will learn to plan, script, and produce various types of video content. They will gain hands-on experience with state-of-the-art equipment, integrating graphics, text, and special effects to enhance their productions. Key skills include pre-production planning, on-set audio and video recording, and post-production editing and distribution. This course provides a strong foundation for careers in broadcasting and digital media. *No student is required to be on camera.*

Broadcasting II

Full Year-1.0 credit-Elective-Grades 10-12-Successful Completion of Broadcasting I & Teacher Approval Required Building on the skills learned in Broadcasting I, this advanced course focuses on video production for the journalism industry. Students will create content for Media Production and the Morning News Channel, producing news segments, promotional videos, interviews, hype videos, and Canva-based digital media. Students will develop expertise in videography, photography, interviewing, on-camera acting, and reporting (on-camera participation is required). They will refine technical skills such as color manipulation, lighting, audio engineering, and video editing. Additionally, students will critique news broadcasts and films, research and develop content, and plan and shoot video segments for scheduled broadcasts. A strong emphasis is placed on journalistic integrity, including adherence to copyright and privacy laws. This course prepares students for careers in broadcasting, journalism, and media production.

Media Production

Full-Year-1.0 credit- Elective- Prerequisite: B or higher in English and requires teacher approval
This is an elective course, which provides motivated students with hands-on experience with camera operation, scriptwriting, lighting, audio production, video editing, and the effects of television on viewers. Students will learn the skills necessary to produce a recorded and/or live daily news program, special video features, public service announcements, and other school-related interviews. The ability to communicate coherently and effectively is crucial for the success of this class.

Journalism

Full-Year-1.0 credit-Elective-Grades: 9,10,11,12-Instructor Approval Required

This course provides students with both a conceptual and practical framework for creating journalistic content across contemporary media platforms. Emphasizing print journalism, students will contribute to a weekly school newspaper, published digitally or in print. Course topics include news writing, investigative reporting, interviewing, editorial writing, and media ethics. Students will develop skills in research, layout design, and editing while producing announcements, articles, exposés, and more. This hands-on experience prepares students for real-world journalism and effective communication in a media-driven society.

Yearbook

Full Year-1 credit-Elective-Instructor Approval-Application Required

This course is designed to develop photographic and journalistic abilities. The areas covered include news reporting, interviewing, yearbook production, graphic design, layout and headlines, financial management, acquiring sponsors, and online software usage. This course requires a commitment to cover events during and after school. Also, students will be required to work during the summer to finish the yearbook. This course is for students who can work independently, are detail-oriented, and can make deadlines. Students must be able to work independently and as a group.

Career Exploration

Semester-0.50 credit-10th and11th grade-Elective-Instructor Approval

This is an elective course that provides students with an opportunity to explore trades and other potential careers in a classroom setting. This course will provide a range of opportunities including but not limited to guest speakers, field trips, business tours, career fairs, and exposure to industry professionals. Career exploration, aptitude assessments as well as resume building and interview skills will also be part of the curriculum.

Workforce Development

Full-Year-1-4 credits-Elective-Instructor Approval-Must apply and be accepted to the Workforce Center. Workforce Development (WD) is a course designed to provide students with individual study in skilled trades and occupations. Students spend one period a day in the classroom to study areas that may impact current and future employment. This course will provide training and skills development to support student transition to post-school environments, including employment,

postsecondary education, independent living, or community participation. Students would be permitted to leave the building for their chosen occupation, some related work, or volunteer experience. The WD coordinator must approve each student's work or volunteer opportunities.

Leadership I

Semester-0.5 credit/Unit-Elective-10th-12th grades-Instructor Approval

Through reading, research, and school-related projects, students will develop the necessary skills, knowledge, and attitude to fulfill leadership opportunities. Students will study leadership, and effectiveness, and be able to recognize and analyze characteristics of leadership and styles. Students will practice goal-setting and effective communication skills. An emphasis will be placed on communication, habits characteristic of effective teens, group skills including team building and teamwork as well as conflict resolution and stress management. Students will be asked to participate in a variety of activities and group projects to apply what they have learned.

Leadership II

Semester-0.5 credit/Unit-Elective-10th-12th grades - Leadership I Prerequisite - Instructor Approval Students will further their understanding of leadership skills and styles through this course. They will analyze different approaches to identifying problems and addressing these problems through leadership. Students will study leadership and the characteristics of effective leadership. Students will practice goal-setting and effective communication skills throughout the course. An emphasis will be placed on identifying problems and networking with individuals and agencies to address these problems. Students will use their leadership skills to facilitate the creation and development of projects and programs that will help address local issues. Students will be asked to participate in a variety of activities and group projects to apply what they have learned. Students will engage in reading, research, and school-related projects to develop their understanding and further their leadership skills.

Speech I

Semester-0.50 credit-Elective-11th,12th-This course is a CCP/Dual Enrollment course via Muskingum University COMM 120-(3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University. Per CCP Crosswalk this class can substitute as an English credit.

Examines concepts and the various disciplines found in communication with emphasis on the centrality of the discipline across a wide variety of contexts and its relevance to society.

Speech II

Semester-0.50 credit-Elective-11th,12th-This course is a CCP/Dual Enrollment course via Muskingum University-COMM 200-(3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University. Per CCP Crosswalk this class can substitute as an English credit.

Develops knowledge of the basic principles, types, and theories of communication. It also provides practice in selecting and evaluating speech materials, organizing and phrasing ideas, controlling voice and body, and in critical thinking and listening. Special attention is paid to those students who may have issues with speech apprehension.

Grow Your Own Teacher Program

Fairfield Union in conjunction with Muskingum University offers a pathway for students who are interested in pursuing a career in Education. Students would complete the courses at Fairfield Union through CCP. Students who meet the GPA requirements would be eligible for a scholarship through the Department of Higher Education. Education 101, 201, and 301 would be completed at Bremen and Pleasantville Elementary Schools.

For more information about the Teacher Education Program at Muskingum University, please visit the following website:

Muskingum University Teacher Education Program

For more information about the Grow Your Own Teacher Scholarship Program through The Ohio Department of Higher Education, please visit the following website:

Grow Your Own Teacher Scholarship Program

Intro to Education (EDU 110)

Semester-1 College Credit Hour for .33 high school credit-Elective-10th, 11th, 12th-CCP course offered through Muskingum University. All MU application requirements must be completed to take this course. This course is an introduction to Education for those planning to pursue a career in teaching and education. This course studies the purposes and practices of education, helping students determine whether they wish to become professional teachers. Topics include the history of education, careers in education, motivation and discipline, analysis of teacher behavior, organization and goals of schools, the teacher, and the law.

Educational Implications of Diversity (EDU 112):

Semester- 3 College Credit Hours for 1 high school credit-Elective-11th,12th-CCP course offered through Muskingum University-Prerequisite or Corequisite: EDUC 110, or child and family studies major, or MUSC 181. All MU application requirements must be met to take this course.

Presents a picture of the increasing diversity found within educational institutions and the implications it has for educators in developing both policy and practice. Note: Required field experience: 12 hours of observation and 10 hours of tutoring.

Observe and Reflect Practicum (EDU 101):

Semester- 1 College Credit Hour for .33 high school credit-Elective-11th,12th-CCP course offered through Muskingum University. All MU application requirements must be met to take this course.

This is a clinical field experience course required for teacher education licensure. Students will work with a partner school to explore the structure and organization of local school agencies, observe the creation and importance of school culture and climate, discuss the roles and responsibilities of various individuals reporting to the school each day, and participate in curricular and extracurricular activities designated by the partner site. A valid background check is required.

Career and Technical Education

The Fairfield Union High School Career & Technical Education Programs feature an array of dynamic courses designed to empower students with practical skills, industry insights, and pathways to success in diverse fields. Explore, envision, and embrace the exciting opportunities awaiting you in our Career Technical Education programs.

Business Department

Graduation Requirement: None; May count towards Elective Credits

Course No	Course Name		Credit	Length
807	Sports & Entertainment Marketing	9,10,11,12	.625	S
808	MU Business 241 Marketing	9,10,11,12	1.00	S
	Business Pathway Courses:			
801	Business Foundations	9,10,11,12	.625	S
802	Marketing Principles	9,10,11,12	.625	S
809	Management Principles	9,10,11,12	.625	S
803	Operations Management	10,11,12	1.25	Υ
804	Entrepreneurship	10,11,12	1.25	Y
805/806	Business and Admin. Work Cooperative (Capstone)	11,12	2.0	Υ

Sports and Entertainment Marketing

Semester - .625 credit/unit

This course is designed to develop an understanding of the marketing concepts and theories that apply to sports and events. This course is based on the business and marketing core that includes communication skills, distribution, marketing-information management, pricing, product/service management, promotion, selling, operations, strategic management, human resource management, and the economic impact and considerations involved in the sports and event marketing industries.

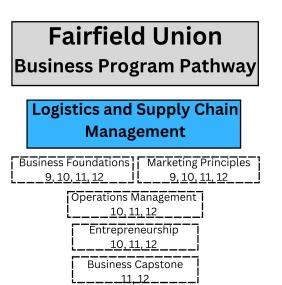
DECA prepares "emerging leaders and entrepreneurs in marketing, finance, hospitality and management in high schools and colleges around the globe." The DECA experience is about exploring your options, discovering new paths, and experiencing opportunities you didn't know existed. With DECA, the possibilities for success are limitless. High School Programs offered through DECA include Challenges, Chapter Campaigns, Competitive Events, Conferences, and Scholarships, among others.

Students must be enrolled in a pathway course to participate.

Articulation Agreement and Possible CCP Opportunities

By taking courses in the business pathway, high school students will get a head start and graduate from a Career Technical Program equipped with choices: continue their education with knowledge in their chosen field, start their career, or do both at the same time. By completing the appropriate coursework for high school graduation credit, and the pathway, students are eligible for college credit that transfers to a community college or other higher learning institutions upon graduation.

The Business Diagram can help you navigate the opportunities in the Business Department.



completion of the pathway could result in 17 college credits through articulation and CTAG credit

Logistics and Supply Chain Pathway Course Descriptions

^{*}Please see course descriptions for the CTAG credit amount

Business Foundations

Semester-.625 credit-Elective-9,10,11,12

This is the first course for the Logistics and Supply Chain Management career fields. It introduces students to specializations within the three career fields. Students will obtain knowledge and skills in fundamental business activities. They will acquire knowledge of business processes, economics, and business relationships. Students will use technology to synthesize and share business information. Employability skills, leadership, and communications, as well as personal financial literacy, will be addressed.

Marketing Principles

Semester-.625 credit-Elective-Grades 9,10,11,12; Semester-1.0 credit-Elective-11th,12th-This course is a CCP/Dual Enrollment course via Muskingum University BUSI 241 (3 credit hours for 1 high school credit). Students must meet all application requirements through Muskingum University.

This is the first course in the marketing career field. It introduces students to the specializations offered in Marketing. Students will obtain fundamental knowledge and skills in marketing communications, marketing management, marketing research, merchandising, and professional selling. They will acquire knowledge of marketing strategies, market identification techniques, employability skills, business ethics and law, economic principles, and international business. Technology, leadership, and communications will be incorporated into classroom activities.

Management Principles

Semester-.625 credit-Elective-Grades 9,10,11,12

This course is designed to show how businesses make things happen! You will learn how to plan, organize, and lead teams to reach their goals. You will learn how to build skills to work with people, handle business challenges, and manage projects. Plus, you will explore strategic planning and data management tools for solving problems and making smart decisions. If you want to understand how businesses run and how leaders make things work, this course is for you!

Operations Management - CTAG credit (3 hours) may be awarded

Full Year-1.25 credit/unit-Elective-Grades 10,11,12-Prerequisite: Business Foundations or Marketing Principles Students will learn to plan, organize, and monitor day-to-day business activities. They will use technology to plan production activities, forecast inventory needs, and negotiate vendor contracts. Students will also calculate breakeven, set cost-volume-profit goals, and develop policies and procedures to promote workplace safety and security. They will design sustainability plans and use Lean and Six Sigma principles to plan for quality improvement. Corporate social responsibility, ethics, risk management, and compliance will be emphasized. **Students are expected to participate in a school-based business.

Entrepreneurship - CTAG credit (3 hours) may be awarded

Full Year-1.25 credit/unit-Elective-Grades 10,11,12-Prerequisite: Business Foundations or Marketing Principles
Students will use innovation skills to generate ideas for new products and services, evaluate the feasibility of ideas, and develop a strategy for commercialization. They will use technology to select target markets, profile target customers, define the venture's mission, and create business plans. Students will take the initial steps to establish a business. Students will calculate and forecast costs, break-even, and sales. Establishing a brand, setting prices, promoting products, and managing customer relationships will be emphasized.

Business and Administrative Services Capstone - Grades 11,12

Full Year-2.00 credit/unit-Elective-Grades 11,12-Prerequisite: Must have instructor approval

Students will apply knowledge, attitudes, and skills that were learned in a Business and Administrative Services program more comprehensively and authentically in this capstone course. The capstone will include project-/problem-based learning opportunities that occur both in and away from school. Under the supervision of the school and through community partnerships, students may combine classroom learning with work experience. Juniors in the Capstone program will be eligible for in-school

and after-school projects. Seniors in the capstone program will be able to leave the building during school hours to complete their capstone project. The teacher must approve employment or volunteer experience.

**Students will be required to complete an internship and must have 450 total hours during the school year. This will be a blended class, part of the course will be in-class to create a professional portfolio and out-of-class in an internship to gain employability skills.

***Offered to JUNIORS AND SENIORS who have taken two full credits of the following courses: Business Foundation, Marketing Principles, Digital Marketing, or Strategic Entrepreneurship.

Agricultural Department

Graduation Requirement: None; Counts towards Elective Credits

Course No.	Course Name	Availability	Credit	Length
001	Agriculture, Food, and Natural Resources	9	1.25	Y
002	Livestock Selection, Nutrition, & Management	10,11,12	1.25	Y
003	Forestry and Woodland Ecosystems	11,12	1.25	Y
004	Mechanical Principles	11,12	1.25	Y
ZS004	ZS MECH 1150 Tools, Measurements, and Layout	11, 12	0.67	S
005	Natural Resources	10, 11,12	1.25	Y
006	Business Management for Ag	10,11,12	1.25	Y
007	Animal & Plant Science	10,11,12	1.25	Υ
008	Leadership & Community Service Capstone	11,12	1.25	Y
010	Natural Resources and Structural Engineering Capstone	12	1.25	Y
009	Mechanic & Design Capstone	12	1.25	Υ
	ZS WILD 2540 Outdoor Area Construction	12	.67	S
011/011W	Agricultural Cooperative Program: Two courses each worth 1.0 credit.	12	2.00	Y

Fairfield Union Agricultural Education and FFA Program



The National FFA Organization

Through agricultural education, students are provided opportunities for leadership development, personal growth, and career success. Agricultural education instruction is delivered through three major components:

- Classroom/Laboratory instruction (contextual learning)
- Supervised Agricultural Experience programs (work-based learning)
- FFA: Student leadership organization

Everyone enrolled in an agricultural course must be Fairfield Union FFA members, Ohio FFA members, and National FFA members. All members will automatically become dues-paying members at no cost. As the FFA chapter will cover costs for students enrolled in agricultural courses, students are **highly encouraged** to sell at least 7 boxes in the fall fundraiser to help pay towards the dues. Further information is released to students come fall.

If a student wants to participate in any extracurricular activities such as Farm Science Review Trip, Career Development Events, FFA Camp, scholarships, State and National Convention Trips, Leadership Nights, and FFA Credentials/Certificate upon graduation, they are required to become local FFA members by participating in the fall fundraiser.

Supervised Agricultural Experience (SAE): Every student will be required to have an SAE project. This project is designed for students to keep records of an individualized project developed by the student outside of the normal school day. This is how they earn the extra .25 credit hours. Examples of projects include livestock animals, job placement, business ownership, improvement projects, household chores, etc.

FFA Meetings: FFA meetings will be offered monthly where students will have the opportunity to hear guest speakers, participate in recreational activities, and participate in local-level decisions.

CTE Pathways

The Fairfield Union Agricultural Program has <u>two</u> CTE Pathways available for completion, Agribusiness and Production Systems(AO) and Natural Resource Management(A6). Students have the opportunity to complete a pathway when they take a total of four courses within the pathway. Completion of a pathway gives students the opportunity to graduate high school equipped with technical and professional skills for career entry or continued education in a college or university.

Career Tech Credential

Industry-recognized credentials give students the opportunity to obtain certifications or credentials that can be utilized in the work field and/or post-secondary education.

A0 Pathway Credential

The Ohio Agribusiness Association (OABA) has developed an industry credential for students in agricultural education programs in the state of Ohio. Attached is the press release the Ohio Agribusiness Association (OABA) released. The OABA industry credential is based on their efforts to meet future workforce demands in agribusiness (12 points).

To be eligible for the program, a student must complete the following requirements:

- 1. Complete the three courses below with passing scores at the end of the course assessment through WebXam with one of the four being Business Management for Agricultural and Environmental Systems.
 - a. Agriculture, Food & Natural Resources
 - b. Animal and Plant Science (Prior to 2022)
 - c. Business Management for Agricultural & Environmental Systems
 - d. Livestock Selection, Nutrition & Management
 - e. Mechanical Principles
- Complete the Business Management for Agricultural & Environmental Systems course.
- 3. Have 500 hours in their Supervised Agricultural Experience (SAE)
- 4. Students plan, develop, and complete a placement, entrepreneurship, or research SAE program.
- 5. Students document at least 500 hours in a journal with skills identified in relation to the Ohio Career Field Technical Content.

Industry Credentials

SAE Hours-12 point credential

Agriculture, Food, and Natural Resources

Full Year-Elective-1.25 Credits-Freshman Only.

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 will develop communication, leadership, and business skills essential to the agriculture industry.

Livestock Selection, Nutrition, & Management

Full Year-Elective--1.25 credits-Grades 10-12.

Students will identify and apply principles and routine husbandry practices to the production of animal populations. Topics will include principles of nutrition, feed utilization, animal welfare, selection and management of facilities, and herd populations. Students will apply knowledge of production animal care to enhance animal growth, selection of breeding stock, meat evaluation, and management practices. Throughout the course, students will develop management plans reflecting practices for care and legal compliance.

Natural Resources

Full Year-Elective-1.25 Credits-Grades 10-12.

Students will apply scientific principles and management practices to the protection of renewable and non-renewable natural resources. Students will learn the fundamentals of land use as well as watershed, wildlife, fishery, and forest management. Furthermore, students will learn management practices related to managing air and water quality along with requirements for managing solid and liquid waste. Throughout the course, students will apply communications, business principles, and leadership skills.

Forestry and Woodland Ecosystems

1.25 credits Full Year-Elective-1.25 credits-Grades: 11-12.

Students will apply principles of botany, dendrology, and silviculture to the management of forests and forest ecosystems. They will apply principles of timber cruising with surveying and mapping techniques to take forest measurements. Learners will develop the knowledge and skills necessary for forest reforestation, timber stand improvement, timber harvesting, and forest product utilization. Learners will operate and maintain forestry equipment, apply fire management practices, and understand related regulations, laws, and policy issues.

Business Management for Agricultural and Environmental Systems

1.25 credits Full Year-Elective-1.25 credits-Grades 10-12.

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 or existing businesses. Learners will use marketing concepts to evaluate the marketing environment and develop a marketing plan with marketing channels, product approaches, promotions, and pricing strategies. Throughout the course, students will apply concepts of ethics and professionalism while implications of business regulations will be identified.

Animal & Plant Science

Full Year-1.25 Credits-Elective-Grades 10, 11, 12.

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 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.

Mechanical Principles

Full Year-1.25 Credits-Elective 11th and 12th grade only.

Students will engage in the mechanical principles utilized in agricultural and common-day applications. Students will learn electrical theory, design, wiring, hydraulic and pneumatic theory. Students will apply knowledge of sheet metal fabrication and metallurgy to the agricultural industry in hands-on applications. Students will identify, diagnose, and maintain small air-cooled engines during this course as well. Throughout the course, students will learn critical components of the site and personal safety as well as communication and leadership skills. *Physical hands-on application in the shop is essential for success in this course.

Zane State: Mech 1150 Tools, Measurement, and Layout

Semester- 2 credit hours for .67 high school credit-Elective-Enrollment course via Zane State University MECH 1150 (2 credit hours for .67 high school credit). Students must meet all application requirements through Zane State. This course is an introduction to the use of fasteners, hand tools, portable power tools, measuring instruments, and machine tool equipment. Students will learn to identify, describe, and properly use wrenches, screwdrivers, pliers, hammers, torque wrenches, portable power tools, scaled instruments, Vernier instruments, micrometer instruments, and gauge blocks. Prerequisite: None.

Zane State Wild 2540 Outdoor Area Construction

Semester- 2 credit hours for .67 high school credit-Students must meet all application requirements through Zane State. Overview of tools, materials, and techniques used in the construction and maintenance of outdoor recreation facilities. Labs include the use of tools and the completion of one or more construction projects.

STUDENTS CAN ONLY TAKE ONE CAPSTONE COURSE PER SCHOOL YEAR.

Leadership and Community Service Capstone

Full Year-1.25 credits-11th--12th grade only.

Students apply agricultural program knowledge and skills more comprehensively. Capstones are project/problem-based learning opportunities in and out of the classroom and school environment. Under the supervision of the school and through partnerships, students combine classroom learning with work experience to benefit themselves, peers, and the chapter. The main focus of this course is leadership development, communication skills, and community service.

***Offered to JUNIORS AND SENIORS who have taken 3 of the above courses and teacher's approval.

Natural Resources and Structural Engineering Capstone

Full Year-Elective-1.25 Credits-12th grade only.

Students apply Agricultural and Environmental Systems program knowledge and skills more comprehensively and authentically. Capstones are project/problem-based learning opportunities that occur both in and away from school. Under the 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. The main focus is advanced woodworking, metallurgy, wildlife and fisheries, and structural engineering.

***Offered to SENIORS ONLY who have taken 3 of the above courses, with one of the 3 being Forestry and Woodland Ecosystems and teacher's approval.

Mechanical and Design Capstone

Full Year-1.25 Credits-Elective-12th Grade Only.

Students apply mechanical and technical systems knowledge and skills more comprehensively and authentically. Capstones are project/problem-based learning opportunities that occur both in and away from school. Under the 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. The main focus is advanced mechanical principles, like electrical theory, design, wiring, hydraulic, pneumatic, and metal fabrication.

***Offered to SENIORS ONLY who have taken 3 of the above courses, with one of the 3 being Mechanical Principles and teacher's approval.

Ag Cooperative (work release)

Full Year-1.00 Credit for Ag Coop Class & 1.00 Credit for Ag Coop Work Release-Elective-12th grade only.

Skills obtained in records, record-keeping, financial instruction in class as well as the structure of Agricultural business and marketing concepts. Students are required to keep online records (SAE) using the AET journaling system. Students must have 450 hours per school year in the SAE. The educator will construct quarterly checks and visits with students' employers. Eligible students who have taken 3 agricultural courses through Fairfield Union FFA course listings before their senior year are eligible for the program. Courses that would count towards the 3 include the following: AFNR (Intro to Ag), Business Management for Agricultural and Environmental Systems, Animal and Plant Science, Livestock Science, Forestry, and Woodland Ecosystems. Mechanical Principles, Energy Systems Management. Taking the third AG course during your senior year does not count toward the three prior courses. Employment must be approved by the instructor.

The Agricultural Department Diagram can help you navigate the opportunities in the Agricultural Department.

Fairfield Union Ag Program Pathways

A CTE pathway is a sequence of 4 courses in the same industry sector. Students completing the pathway are equipped with technical and professional skills for career entry or for continued education in college/university after high school. The Fairfield Union Agricultural Program has 2 pathways available for completion. Students can complete more than one pathway.

Agribusiness and Production Systems (A0)

Intro to Ag (Freshmen Only)

Sophomore Year

-Ag Business Management -Animal and Plant Science -Livestock Selection, Nutrition, and Management

Junior Year

-Ag Business Management -Animal and Plant Science -Forestry and Woodland Ecosystems Livestock Selection, Nutrition, and Management -Mechanical Principles -Leadership and Community Service Capstone

Senior Year

-Ag Business Management -Animal and Plant Science -Forestry and Woodland Ecosystems -Livestock Selection, Nutrition, and Management -Mechanical Principles -Leadership and Community Service Capstone -Mechanical and Design Capstone -Ag Cooperative Program

Natural Resource Management (A6)

Intro to Ag (Freshmen Only)

Sophomore Year

-Ag Business Management -Natural Resources

Junior Year

-Ag Business Management -Natural Resources Forestry and Woodland Ecosystems

Senior Year

-Ag Business Management -Natural Resources -Forestry and Woodland Ecosystems -Natural Resources and Structural **Engineering Capstone** -Ag Cooperative Program

Family and Consumer Sciences Graduation Requirement: None; Counts towards Elective credits

	Gradation Requirement: None, Counts towards Elective credits			
Course No.	Course Name	Availability	Credit	Length
012	FCS Focus	9,10,11,12	1.25	Υ
014	Culinary Fundamentals	10,11,12	.625	S
015	Global Foods	10,11,12	.625	S
016	Child Development	10,11,12	.625	S
017	Personal Wellness/Health	10,11,12	.625	S
020	Career and College Readiness	10,11,12	.625	S
018	Interior Design, Furnishings, and Management	10,11,12	.625	S
021	Principles of Nutrition and Wellness	10,11,12	.625	S
019	Leadership and Community Engagement	11, 12	.625	S



FCS Focus

Full Year-Elective-1.25 credits-Grades: 9-12-No Prerequisite.

In this course, students will analyze human growth and development throughout their lifespan. Students will also use principles of nutrition to ensure a healthy body throughout the lifecycle. Additional topics will include leadership development through FCCLA, conflict resolution and communication skills, family roles and responsibilities, career development, financial decision-making, introduction to sewing and construction, positive mental health, and financial decision-making.

Principles of Nutrition and Wellness

Semester-Elective-Grades: 10,11,12-.625 credits-No Prerequisites.

In this course, students will use principles of nutrition to ensure a healthy body throughout the lifecycle. **Food labs will be a key teaching strategy** with an emphasis on planning and preparing meals with an understanding of nutrients and their benefits, portion control, and dietary needs. Additional information will include body weight management and the implementation of physical activity to maintain a healthy lifestyle.

Culinary Fundamentals

Semester-Elective-Grades: 10-12-.625 credits-No Prerequisite.

In this course, students will apply basic culinary practices and understand how flavor, texture, and appearance are affected during food preparation. Students will evaluate chemical reactions as they occur in cooking methods and assess how to control high-risk food safety situations. Food safety and sanitation techniques will align with industry-recognized certifications.

Global Foods

Semester-Elective-Grades: 10-12-.625 credits-No Prerequisite.

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.

Child Development

Semester-Elective-Grades: 10-12-.625 Credits Prerequisite.

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.

Personal Wellness

Semester-Elective-Grades: 10-12-.625 credits-No Prerequisite *This course can earn the Health Credit required for graduation.

In this course, students will analyze personal physical, emotional, social, and intellectual growth for a healthy lifestyle. An emphasis will be placed on lifespan wellness by managing stress through relaxation, physical activity, and sleep. Additional topics will include human growth development, mental health management, personal hygiene, and preparing for emergency medical situations.

Career and College Readiness

Semester-Elective-Grades: 10-12-.625 credits-No Prerequisite.

In this course, students will develop effective learning strategies and skills to provide a strong foundation for successful lifelong learning. Throughout the course, students will research careers and occupations, review postsecondary admissions qualifications, develop interviewing skills, and participate in internships. Additional topics will include principles and techniques of professionalism, networking, conflict resolution, negotiation, leadership, and entrepreneurship.

Interior Design, Furnishings, and Management

Semester-Elective-Grades: 10-12-.625 credits-No Prerequisite.

In this Family and Consumer Sciences career field course, students will examine design principles used in residential interiors. An emphasis will be placed on incorporating anthropometrics, ergonomics, and psychological responses. Additional topics will include the selection and organization of furnishings, floors, and wall coverings in living spaces, kitchens, and baths.

Leadership and Community Engagement

Semester-Elective-Grades: 11-12-.625 credits-Teacher Approval Required *Students must receive teacher approval. In this course, students will learn how to become active community members and citizens. An emphasis will be placed on service learning, leadership training, and team-building opportunities. Additional topics will include public policy issues, community, and global engagement.

Eastland and Fairfield Programs









EASTLAND-FAIRFIELD





www.EastlandFairfield.com



Your Future. Our Focus.

CAREER & TECHNICAL SCHOOLS

Eastland Career Center Programs

Agriculture and Heavy Equipment

Diagnose, repair, operate, and maintain a variety of equipment and vehicles. Safety handle tools, understand technical manuals and schematics, and learn how to use electronic and computerized diagnostic equipment. Career pathways: Field Service Technician, Fleet Mechanic, Service/Parts Manager For more information, go to: www.EastlandFoirfield.com/afte

Auto Body and Paint

Explore the details of collision repair, including: surface prep, dent repair, welding, and cutting. Learn the art of fabrication of restored vehicles including custom painting and air brushing.

Career pathways: Refinishing Technician, Collision/Repair Manager, Restoration For more information, go to: www.Eastlandf-bifeld.com/autobody

Automotive

Turn your hobby under the hood into a career in our Automotive program. Learn all about cars - the engines, electrical, automotive HVAC, brakes, performance, suspension, and steering. Career pathways: Auto Technician, Service Advisor, Garage Manager/Owner, Seles For more information, go to www.EastlandFolffeld.com/automotive

Aviation

Learn the principles of flight, aviation, air traffic control systems, ground maintenance, and FAA rules and regulations. Engage with drones and flight simulators to earn industry credentials.

Career pathways: Pilot. Air Traffic Control. Drone Operator. Airport Management For more information. go to: www.EastlandFairfield.com/aviation

Cosmetology %

Earn hands-on experience caring for hair, skin, and naïls; including shampooing, conditioning, shaping, styling, perming, hair coloring, manicuring, and facials.

Career pathways: Cosmetologist. Esthetician, Salon Manager, Platform Artist. For more information, go to: www.EastlandFairfield.com/cosmetology

Criminal Justice

Study patrol tactics, arrest techniques, search and seizure, and constitutional law. Learn investigative skills, life-saving procedures, and emergency communications to open up many career paths.

Career pathways: Law Enforcement Officer, Federal Officer, Military, Forensics For more information, go to: www.EastlandFairfield.com/cniminaljustice

Culinary Arts

Learn the basics of culinary terminology, appropriate food preparation techniques, and restaurant operations and management. Join one of only five programs in Ohio that has been accredited by the ACFEF. Career pathways: Executive Chef, Cateer, Manager, Pastry Chef, Sous Chef For more information, go to: www.EastlandFairfield.com/culinaryarts

Electrical

Learn and use electrical theory and equipment to apply toward installing and wiring entrance panels, circuits, solar systems, fire alarm systems, and controls.

Career pathways: Electrician, Alarm/Low Voltage Installers, Electrical Engineer For more information, go to: www.EastlandFairfield.com/electrical

Firefighting % (one-year, senior only)

Be instructed by experienced house chiefs and firefighters on the latest techniques and procedures that cover day-to-day duties and emergency situations to serve the public.

Career pathways: Firefighter, Fire Inspector or Investigator, EMT/Paramedic For more information, go to: www.EastlandFairfield.com/firefighting

% indicates additional requirements are required as part of the application process for this program. Please visit our website for details.

Graphic Design

Train in a variety of fine art techniques and computer software such as Adobe Photoshop, Adobe Illustrator, and Adobe InDesign, to develop desktop publishing, digital illustration, and HTML/web design skills. Career pathways: 3D Animator, Illustrator, Graphic/Web Designer For more information, go to: www.EastlandForfed.com/graphicdesign

Interactive Media

Create video and audio productions using editing, special effects, animated motion graphics, soundtracks, and sound effects. Learn to write scripts, create storyboards, and operate professional AV equipment.

Career pathways: Animator, Photographer, Sound Engineer, Film/Video Editor For more Information, go to: www.EastlandFairfield.com/interactivemedia

Medical Office

Train in medical office procedures and software, medical records, reports, terminology, and transcription. Take part in field trips, job shadowing, and internships in various healthcare and business settings.

Career pathways: Healthcare Administrator, Office Manager, Lab Technician For more information, go to: www.EastlandForfield.com/medicaloffice

Nail Services % (one-year, servior only)

Express your creativity while learning the techniques needed for perform high-quality manicures, pedicures and other beauty services in safe and sanitary manner to serve your customers' needs.

Career pathways: Manicurist, Pedicurist, Nail Technician, Salon Manager/Owner For more information, go to: www.EastlandFairfield.com/nailservices

Pre-Dental %

Learn proper chair-side procedures and techniques, X-ray exposure, processing and mounting, office management technology, sterilization techniques, and mixing restorative and impression materials. Career pathways: Dental Assistant, Orthodontic Assistant, Dentist, Lab Technician For more information, go to: www.EastlandFairfield.com/predental

Pre-Engineering

Learn about automation, manufacturing processes, blueprinting, computer modeling, computer numerical control (CNC) programming, and manufacturing equipment, such as mills and lathes.

Career pathways: CNC Machinist, Fabricator, Industrial/Mechanical Engineer For more information, go to: www.EastlandFairfield.com/preengineering

Programming and Software Development

Study database design and management, software development, application/operating systems programming, and web programming. Apply your skills with hands-on projects and experiences. Career pathways: App Developer, System Analyst/Manager, VR/Game Developer For more information, go to: www.EastlandFairfield.com/programming

Robotics & Automation

Study the application of robotics, control systems, electro-mechanical systems, and similar engineering to troubleshoot problems. Create smart, innovative robotic machines that contribute to a variety of industries. Career pathways: CNC Operator/Programmer, Robotics/Control System Engineer For more information, go to: www.EastlandFairfeid.com/robotics

Welding

Create the bonds that fuse worlds and metals together. Learn to design, build, and repair projects using different techniques that span many styles of welding.

Career pathways: Welder, Business Owner, Laser Technician, Fitter, Metal Artist For more information, go to: www.EastlandFairfield.com/welding

Fairfield Career Center Programs

Animal Management

Help animals and the people who love them! The Animal Management program will train you in the skills necessary to be a vet assistant working side-by-side with a professional veterinary team, or a related field. Career pathways: Veterinarian, Vet Assistant, Zoologist, Animal Traine For more information, go to: www.EastlandFairfield.com/animalmanagement

Automotive

Turn your hobby under the hood into a career in our Auto Technology program. Learn all about cars - the engines, electrical, HVAC, brakes. performance, suspensions and steering.

Career pathways: Auto Technician, Service Advisor, Car/Part Sales For more information, go to: www.EastlandFairfield.com/automotive

Construction

Learn all aspects of constructing buildings, from site layout to exterior finishing. You will install drywall, perform masonry and carpentry, install roofing, siding, electric, and plumbing, and receive Bobcat training. Career pathways: Carpenter, Construction Manager, Inspector, Construction Crew For more information, go to: www.EastlandFoirfield.com/construction

Cosmetology % Earn hand-on experience caring for hair, skin, and nails; including shampooing, conditioning, shaping, styling, perming, hair coloring, manicuring, and performing facials.

Career pathways: Cosmetologist, Esthetician, Salon Manager, Platform Artist For more information, go to: www.EastlandFairfield.com/cosmetology

Criminal Justice

Study patrol tactics, arrest techniques, search and seizure, and Constitutional law. Learn basic patrol tactics, investigative skills and life-saving procedures, while opening up many career paths. Career pathways: Corrections Officer, Federal Officer, Military, Forensics For more information, go to: www.EastlandFairfield.com/criminaljustice

Gain skills in heating, cooling, ventilation, refrigeration, and customer service while working toward EPA universal certification on residential and light commercial applications.

Career pathways: Residential/Commercial Cooling, Design/Repair, Green Energy Apps For more information, go to: www.EastlandFairfield.com/hvac

Pharmacy *

Be introduced to the basics of pharmacy practice. Learn medical terminology. pharmacy, law, medicinal packaging and labeling, out-patient/hospital. dispensing procedures, preparation and dispensing procedures. Career pathways: Pharmacist. Pharmacy Technician, Physician, Nurse's Aide For more information, go to: www.EastlandFairfield.com/pharmacy

Powerline coming Fall 2025

Master safety protocols and team leadership while learning about alternative power systems, equipment operation, pole climbing, and systems maintenance Career pathways: Power lineman, electrical technician, utility inspector/worker For more information, go to: www.EastlandFairfield.com/powerline

Pre-Dental *

Learn proper chairside procedures and techniques. X-ray exposure. processing and mounting, office management technology, sterilization techniques, and mixing of restorative and impression materials. Career pathways: Dental Assistant, Orthodontic Assistant, Dentist, Lab Technician For more information, go to: www.EastlandFoirfield.com/predental

Pre-Nursing *

Gain an overview of the healthcare field as you study body mechanics, infection control and bloodborne pathogens, therapeutic nutrition, wellness and disease process, phlebotomy, and advanced nursing skills. Career pathways: Nursing Assistant, LPN, RN, Nurse Practicioner, Medical Doctor For more information, go to: www.EastlandFairfield.com/arenursing

STAR (Student Transition to Adult Readiness)

Students will begin their day at FCC for their academics before transitioning to their job placement site in Fairfield County where they will perform related tasks, problem solve, and enhance their employability skills. For more information, go to: www.EastlandFoirfield.com/star

Welding (one year, senior only) COV

Create the bonds that fuse worlds and metals together. Learn to design, build, and repair using different techniques that span many styles of welding. Career pathways: Welder, Business Owner, Laser Technician, Fitter, Metal Artist For more information, go to: www.EastlandFairfield.com/welding

Satellite Programs

Architecture & Construction Management

Design the buildings and homes of the future! This custom-built program is for students who can visualize a project, work through mathematical problems, and communicate ideas to an audience

Career pathways: Architect, Construction Manager, Civil Engineer, Interior Designer For more information, go to: www.EastlandFairfield.com/acn

Bioscience (Gahanna-Lincoln High School)

Explore a variety of fields including agriculture, medicine, forensics, genetics, food science, research and lab data reporting, and more. Career pathways: Bio-engineer, Environmental Engineer, Microbiologist, Medical Research, Veterinary Science, Pharmacy, Molecular Biologist For more information, go to: www.EastlandFairfield.com/bioscience

Cyber Security (New Albany High School)

Learn how to design and build computer networks, and enhance their security skills to explore and prepare for one of the fastest-growing career fields. Protect critical network data through a stair-stepped approach. Career pathways: Security Engineer, Analyst or Consultant, Network Administrator For more information, go to: www.EastlandFairfield.com/cybersecurity

Employability Prep % ^ (Franklin County sites and Fairfield CC)

This supported, on-site training program prepares students with learning differences (ages 16-21) through opportunities for placement into a community job site to develop good decision-making and problem-solving skills. Career pathways: Community/Convention Services, Food Service, Shipping/Receiving For more information, go to: www.EastlandFairfield.com/employabilityprep

Marketing and Logistics Management

Put theory into practice to operate your own school spirit store. Write a marketing plan, decide which products will be offered, and play an integral role in the start-up and day-to-day operation of this entrepreneurial venture. Career pathways: Logistics Manager, PR/Communications Specialist, Business Owner more information, go to: www.EastlandFairfield.com/marketing

Multimedia (Pickerington North High School)

Students are introduced to web design, digital media design, digital photography, video/film production, information technology basics, and core business concents.

Career pathways: Graphic/Web Designer, Video Editor, UX/UI Designer, Producer For more information, go to: www.EastlandFoirfield.com/multimedia

Project SEARCH % ^ (Fairfield Medical Center)

Project SEARCH serves as a workforce alternative for students with learning differences in their last year of high school. Learn employability skills through supervised internships and progress meetings. For more information, go to: www.EastlandFairfield.com/projectsearch

Sports Medicine (New Albany and Gahanna Lincoln High Schools)

Combine classroom knowledge, hands-on practice, and the latest rehabilitation and training technology to best learn how the human body reacts to diet and physical exertion.

Career pathways: Athletic Trainer, Physical Therapist, Dietician/Sports Nutritionist For more information, go to: www.EastlandFoirfield.com/sportsmedicine

Teaching Preparation (Teays Valley, Hamilton Twp., & Gahanna Lincoln High Schools)

Take the first steps to your career in education in this one-year, senior-only program where students will prepare for a variety of classroom environments and complete the program as a certified Paraprofessional. Career pathways: Paraprofessional, Teacher/Professor, Counselor, Administrato For more information, go to: www.EastlandFairfield.com/teachingprep

Teaching Professions (Gahanna Lincoln High School)

Prepare for your career as an educator by developing skills in designing learning environments, lesson plans, and classroom management then put it into practice through shadowing experiences and internships Career pathways: Teacher/Professor, Counselor, Speech Pathologist, Administrator For more information, go to: www.EastlandFairfield.com/teaching

> Check out all of our programs on our website!

www.EastlandFairfield.com/programs

