2026 - 2027
Austintown Fitch
Course Book

New Classes offered for the 2026/2027 School Year

ART & INDUSTRIAL TECHNOLOGY

ARTS AND CRAFTS CLASS:: Course Code 500703
THE ART OF ROCK & ROLL: VISUAL CULTURE FROM THE 1950 TO 1990: Course Code 500956
SKILLED TRADES/ Advance Welding LAB: Course Code 558031

BUSINESS DEPARTMENT

BUSINESS COMMUNICATION (Public Speaking, Presenting Skills): Course Code 080731
FASHION MARKETING ESSENTIALS: Course Code 080111
FOOD TRUCK BUSINESS AND CULINARY MANAGEMENT: Course Code 080611
PRINCIPLES OF FINANCE AND INTRODUCTION TO THE STOCK MARKET: Course Code 080400
SOCIAL & DIGITAL MEDIA MARKETING: Course Code 080200
STUDENT-RUN BUSINESSES PRACTICUM: Course Code 080321

HEALTH & FITNESS DEPARTMENT

SPORTS OFFICIATING AND REFEREE: Course Code 120211
FOUNDATIONS OF LEADERSHIP: Course Code 350121

Math Department

Quantitative Reasoning with Co-Requisite Support - CCP: Course Code MATH 2623C

SCIENCE DEPARTMENT

LIFE SCIENCE: Course Code 260121

SOCIAL STUDIES DEPARTMENT

HISTORY OF GAMING: CULTURE, POLITICS AND SOCIETY: Course Code 450100
MOCK TRIAL: Course Code 451007
CULTURAL GEOGRAPHY: Course Code 450709
PERSONAL FINANCIAL LITERACY - CCP: Course Code ECON 1505

Table of Contents

Art Department	3-5
Digital Media Production Department	5-7
Industrial Arts Department	7-10
Business Department	11-15
English Department	16-21
Family and Consumer Science Department	22
Global Language Department	23-28
Health and Fitness Department	29-31
JROTC Department	32
Math Department	33-37
Music Department	38-42
Science Department	43-49
Social Studies Department	50-54

ART DEPARTMENT

ART 1: Course Code 500704
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Art 1 is an introduction to the fundamentals of art and the elements and principles of design. This course features a strong emphasis on developing compositional strategies. Correlations will be made between historically significant artists and art movements to the content areas studied. Students will develop technical skills as well as problem solving skills with an emphasis on creative and unique solutions.

ART 2: Course Code 500705
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: Art 1
Fees: Yes College Credit Eligible: No

Course Description: Art 2 is a further application of concepts studied in Art 1 with more in-depth study of color and design as well as composition and content. There will be a continued stress on mastering drawing through observation and creative explorations.

ART HISTORY & APPRECIATION: Course Code 500726
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Art History/Appreciation will cover Prehistoric Art and Ancient Civilization. A focus will be placed on world culture, including, Asian, Middle Eastern, African, and Indigenous Peoples. Through project-based learning students will explore topical threads that cross cultural and historical boundaries. Students will be challenged to identify connections between the past and present in the form of personal narratives and contemporary factors. This course is designed for students with little to no experience in visual arts.

Arts and Crafts Class: Course Code 500703
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This hands-on Arts & Crafts class encourages students to explore their creativity while learning a variety of artistic techniques and materials. Students will work with screen printing, jewelry, glass, fibers, and craft-based projects to develop both artistic skills and personal expression. Emphasis is placed on creativity, problem-solving, craftsmanship, and the creative process from idea to finished piece. No prior art experience is required students of all skill levels are welcome. By the end of the course, students will have built a portfolio of completed projects as well as exploring branding and sales to gain a deeper appreciation for the visual arts and creative design.

THE ART OF ROCK & ROLL: VISUAL CULTURE FROM THE 1950 TO 1990: Course Code 500956
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: The Art of Rock & Roll explores the powerful visual culture that grew alongside rock music from the 1950s through the 1990s. Students investigate how music, youth culture, rebellion, fashion, and technology shaped iconic artwork such as album covers, concert posters, band logos, music videos, and stage visuals.

Through hands-on studio projects, students create original artworks inspired by major rock eras including early rock and roll, psychedelic rock, punk, glam, MTV-era pop, and grunge. Projects may include vintage concert posters, psychedelic album covers, punk zines, band branding, and experimental liquid light shows inspired by 1960s live rock performances.

Students learn design principles, color theory, typography, symbolism, mixed media techniques, and visual storytelling while connecting art history to music and cultural movements. Emphasis is placed on creativity, personal expression, collaboration, and understanding how visual art amplifies sound, identity, and emotion.

This course is ideal for students interested in art, music, design, and cultural history, and encourages experimentation, risk-taking, and creative confidence.

CLAY/CERAMICS 1: Course Code 500261
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: Art 1
Fees: Yes College Credit Eligible: No

Course Description: This course will involve an in-depth study of clay techniques such as hand building (slab, coil, and pinch methods), as well as glazing/firing finished clay pieces. The class size will be limited to 18 students each semester due to the nature of the course and the materials and equipment available. Students who wish to take this course must have their schedule form signed by the Art 1 teacher.

CLAY/CERAMICS 2: Course Code 500262
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: Clay/Ceramics 1
Fees: Yes College Credit Eligible: No

Course Description: This course will continue where Clay/Ceramics 1 ended. Students will learn to throw on the pottery wheel as well as using techniques already learned to make personal statements through hand built pieces. Ceramic styles and artists will be studied and used as resources for their work. Class size will be limited to 18 students due to the nature of the course and the materials and equipment available.

INTRO TO GRAPHIC DESIGN: Course Code 480221
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: Art 1
Fees: Yes College Credit Eligible: No

Course Description: This course will focus on photographic compositions, while students combine design processes in graphic design using their own photographs. Students will study the principles and elements of design in both areas. They also will be introduced to color theory, creative and expressive typography, page layout and digital image manipulation. This will allow emphasis on problem solving, with students learning to communicate in an artistic way. Students will be using Creative Suite software that includes Adobe Photoshop, Adobe InDesign and Adobe Illustrator.

DUAL CREDIT OPTIONS - VISUAL ART

AP ART HISTORY: Course Code 500733
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: Yes

Course Description: The AP Art History course welcomes students into the global art world to engage with its forms and content as they research, discuss, read, and write about art, artists, art making, and responses to and interpretations of art. By investigating specific course content of 250 works of art characterized by diverse artistic traditions from prehistory to the present, the students develop in-depth, holistic understanding of the history of art from a global perspective. Students learn and apply skills of visual, contextual, and comparative analysis to engage with a variety of art forms, developing understanding of individual works and interconnections across history.

DIGITAL MEDIA PRODUCTION DEPARTMENT

DIGITAL MEDIA PRODUCTION 1: Course Code 100171
Credit: .5 Fine Arts Credit Length: Semester Grade(s): 9,10,11,12
Note: Students can enroll in Digital Media both semesters in a school year.
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Students will gain hands-on experience in all aspects of production, including video and audio recording, editing, writing, directing, and producing digital films. While working independently or as part of a crew, students will stage and record a variety of productions for broadcast over Falcon Media's television and internet platforms. First-year emphasis is placed on the production process, including camera, lighting, and audio engineering. Other areas of study include basic studio operation, news and sports broadcasting, podcasting, drone flight, and the process of producing a variety of creative and documentary-style film projects. As part of their coursework, students are required to earn production hours at events outside of class time. This course counts as 0.5 Fine Arts Credit and can be used towards the Fine & Performing Arts Graduation Seal.

DIGITAL MEDIA PRODUCTION 2: Course Code 100172
Credit: .5 Fine Arts Credit Length: Semester Grade(s): 9,10,11,12
Prerequisite: Digital Media 1
Fees: No College Credit Eligible: No

Course Description: These courses are designed to enrich the skills acquired by students in Media Productions 1 with increased attention to the production of shows for broadcast over Falcon Media's television and internet platforms. Media 2 & 3 students will be production crew leaders for students in Media Production 1. In addition, students will learn advanced production techniques to be demonstrated by announcing, producing, and directing productions. They will review fundamentals and study more advanced techniques of video production, editing, and broadcasting. As part of their coursework, students are required to complete production hours outside of class time. This course counts as 0.5 Fine Arts Credit and can be used towards the Fine & Performing Arts Graduation Seal.

DIGITAL MEDIA PRODUCTION 3: Course Code 100173
Credit: .5 Fine Arts Credit Length: Semester Grade(s): 10,11,12
Prerequisite: Digital Media 1 & 2
Fees: No College Credit Eligible: No

Course Description: These courses are designed to enrich the skills acquired by students in Media 1 with increased attention to the production of shows for broadcast over Falcon Media's television and internet platforms. Media 2 & 3 students will be production crew leaders for students in Media 1. In addition, students will learn advanced production techniques to be demonstrated by announcing, producing, and directing productions. They will continue examining video production, editing, and broadcasting fundamentals. These students will also have the opportunity to choose an area of focus and take advantage of shadowing opportunities with local media organizations. As part of their coursework, students are required to complete production hours outside of class time. This course counts as 0.5 Fine Arts Credit and can be used towards the Fine & Performing Arts Graduation Seal.

DIGITAL MEDIA PRODUCTION 4: Course Code 100174
Credit: .5 Fine Arts Credit Length: Semester Grade(s): 11,12
Prerequisite: Digital Media 1-3
Fees: No College Credit Eligible: No

Course Description: This course enhances the skills necessary for success in digital media production and broadcast journalism. Students adhere to professional standards for preparing featured news and sports for television and web broadcasts, which include interviewing, scripting, editing, and legal consideration, as well as working with technical equipment. The students will be part of a team that produces daily announcements and shows for broadcast. These students will also have the opportunity to choose an area of focus and take advantage of shadowing opportunities with local media organizations. In short, this course will continue to enrich the skills acquired by students in Media 1-3 with increased attention to community partnerships and independent film projects. As part of their coursework, students are required to complete production hours outside of class time. This course counts as 0.5 Fine Arts Credit and can be used towards the Fine & Performing Arts Graduation Seal.

DIGITAL MEDIA PRODUCTION LAB: Course Code 100100
Credit: 0.5 Fine Arts Credit Length: Semester Grade(s): 10,11,12
Prerequisite: Completion of all course levels in digital media or must currently be enrolled in digital media. Teacher recommendation required. Exceptions may be made in special circumstances.
Fees: No College Credit Eligible: No

Course Description: Lab students will act as production assistants in the Digital Media classroom or studio during their assigned class period. They will direct and produce projects for students in the Digital Media classes, daily announcements, and on-location productions in the building and on campus during the school day. Lab students are not required to complete independent projects for this course; however, they are required to earn production hours during and/or outside of class time. This course counts as 0.5 Fine Arts Credit and can be used towards the Fine & Performing Arts Graduation Seal.

THE REFLECTOR YEARBOOK: Course Code 090441
Credit: 1.0 Length: Full Year Grade(s): 9,10,11,12
Prerequisites: Grade of A or B in the previous English class; Application submitted to adviser(s); Approval into course by adviser(s)
Fees: No College Credit Eligible: No

Course Description: The Reflector Yearbook Staff is a team of motivated and creative students who work collaboratively to produce the school's yearbook. This year-long course offers hands-on experience in writing captions and copy, photography, advertising sales and design, and page layout using an online publishing platform. Enrollment is limited to students who complete an application and are accepted into the course; applications are available each spring through the school counselors. Accepted students may have the opportunity to remain on the yearbook staff throughout their high school career.

INDUSTRIAL ARTS DEPARTMENT

WOODS 1: Course Code 480711
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Students will learn how to safely and properly operate hand and stationary power woodworking tools in the lab. Students will learn how to properly use and create woodworking joints for structural integrity and their aesthetic value. Students will learn how to create woodworking projects that suit their needs and interests. Students will create and build several lathe projects, a cutting board and a nightstand.

WOODS 2: Course Code 480712
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: Woods 1
Fees: Yes College Credit Eligible: No

Course Description: Standard woodworking joints are reviewed, along with the introduction and demonstration of new joinery. Students extend woodworking techniques and practices used in

construction of an intermediate level project. Project planning, finishing and wood species selection are explored. Students will make project components utilizing automated manufacturing on a CNC router and laser engraver. Students will hand carve a knife, fork, and a spoon. Students will also expand lathe skills by making a bowl, cup and plate.

WOODS 3: Course Code 480713
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: Woods 1 & 2
Fees: Yes College Credit Eligible: No

Course Description: Students are required to design, layout, and build an advanced level project utilizing manual and automated machine tools. Students are encouraged to implement a CNC laser as part of their project processing. Emphasis is Student growth and the design process as it relates to woodworking. Students will gain experience using hand tools to build a clock and rocking horse.

ADVANCED WOODS: Course Code 480714
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: Woods 1-3
Fees: Yes College Credit Eligible: No

Course Description: Students are required to design, layout, and build an advanced level project utilizing manual and automated machine tools. Students are encouraged to implement CNC lasers as part of their project processing. Emphasis is Student growth and the design process as it relates to woodworking.

SKILLED TRADES 1: Course Code 558011
Credit: 1 Length: year long Grade(s): 11,12
Prerequisite: Woods 1
Fees: Yes College Credit Eligible: No

Course Description: Building Trades 1 is part 1 of a 2-year Pre-Apprenticeship program which will prepare students who may be interested in pursuing a career in the field of construction (carpentry, plumbing, masonry, etc.). This course is open to students in grades 11 & 12. Students will work toward completing an Industry Recognized Credential (IRC) as part of this program, which will provide a major advantage when applying for construction related employment after high school. Areas of study include basic safety, measurement and design, fasteners & adhesives, basic carpentry. Introduction to framing, roofing, cabinetry, electrical, plumbing, and finishing. Students will work on projects that continue from skilled trades 1 but utilize skills with a higher degree of difficulty.

SKILLED TRADES 2: Course Code 558021
Credit: 1 Length: year long Grade(s): 11,12
Prerequisite: Skilled Trades 1
Fees: Yes College Credit Eligible: No

Course Description: Building Trades 2 is part 2 of a 2-year Pre-Apprenticeship program which will prepare students who may be interested in pursuing a career in the field of construction (carpentry, plumbing, masonry, etc.). This course is open to students in grades 11 & 12. Students will work toward completing an Industry Recognized Credential (IRC) as part of this program, which will provide a major

advantage when applying for construction related employment after high school. Areas of study include basic safety, measurement and design, fasteners & adhesives, basic carpentry. Students will work on projects that continue from skilled trades 1 but utilize skills with a higher degree of difficulty.

SKILLED TRADES LAB: Course Code 558031
Credit: 1 Length: year long Grade(s): 11,12
Prerequisite: Concurrent Enrollment in Skilled Trades
Fees: No College Credit Eligible: No

Course Description: Skilled Trades Lab is a hands-on course designed to provide students with extended time to develop and refine their skills in the skilled trades and welding lab. Students will continue working on projects while strengthening their abilities in welding techniques, tool usage, safety practices, fabrication, and problem-solving. This course emphasizes practical application, craftsmanship, and workplace readiness, preparing students for advanced coursework, industry certifications, apprenticeships, and careers in the skilled trades.

WELDING LAB: Course Code 480523
Credit: 1 Length: year long Grade(s): 11,12
Prerequisite: Concurrent Enrollment in Skilled Trades
Fees: No College Credit Eligible: No

Course Description: Welding Lab is a hands-on course designed to provide students with extended time to develop and refine their skills in the skilled trades and welding lab. Students will continue working on projects while strengthening their abilities in welding techniques, tool usage, safety practices, fabrication, and problem-solving. This course emphasizes practical application, craftsmanship, and workplace readiness, preparing students for advanced coursework, industry certifications, apprenticeships, and careers in the skilled trades.

INTRODUCTION TO WELDING 1: Course Code 480521
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Introduction to Welding will introduce welding technology with an emphasis on basic welding laboratory principles and operating procedures. Students will be introduced to the three basic welding processes. Topics include industrial safety and health practices, hand tool and power machine use, measurement, laboratory operating procedures, welding power sources, welding career potentials, and introduction to welding codes and standards. Introduction to Welding will provide students with the knowledge, skills, and technologies required for employment in welding industries. This course supports integration of academic and technical knowledge and skills. Students will reinforce, apply, and transfer knowledge and skills to a variety of settings and problems. Knowledge about career opportunities, requirements, and expectations and the development of workplace skills will prepare students for future success.

WELDING 2: Course Code 480522
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Intro to Welding
Fees: Yes College Credit Eligible: No

Year two of Introduction to Welding focuses on TIG welding in the first semester, followed by a final project in the second semester demonstrating proficiency in all three welding processes. Topics include industrial safety, tools and equipment, measurement, lab procedures, welding power sources, career pathways, and welding codes and standards. Students develop the technical and workplace skills needed for employment in the welding industry while integrating academic and hands-on learning for real-world application.

DUAL CREDIT OPTIONS - SKILLED TRADES

BASIC MACHINES - CCP: Course Code AIT101
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: This course is intended to develop the student's engineering aptitude. Subject matter will reveal how the tools of antiquity continue to inspire modern industrial design. The course covers basic theory, from the lever and inclined plane to the principles of the internal combustion engine and power transmissions. Upon completion of this course, students will be able to explain how the application of simple machines is related to work efficiency. Students will also be able demonstrate how basic machine components are integrated into present-day applications.

PRINCIPLES OF WELDING - CCP: Course Code MST127
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes
Course Description: This course will introduce the student to basic principles of welding which include preparation, cutting, and joining similar and dissimilar metals. Oxygen/acetylene and AC/DC electric are the major techniques used with other processes discussed. Safe working procedures will be reviewed and followed. Lab practice will consist of arc, MIG, TIG, and gas welding, along with layout and cutting processes.

WELDING LAB - CCP: Course Code MST128
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: Acceptance to Stark State
Fees: Yes College Credit Eligible: Yes
Course Description: Safe working procedures are reviewed to teach the student safe working habits while using welding and sheet metal forming, cutting and joining equipment. Instruction on arc, MIG, and TIG welding equipment follows with daily practice when welding in horizontal, vertical and overhead positions. A welding project can be selected later in the course to further the student's knowledge and mastery in welding and shaping actual usable items. Gas welding and cutting is also taught and practiced during this course.

BUSINESS DEPARTMENT

ACCOUNTING: Course Code 080211
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course introduces students to financial and managerial accounting principles, covering topics such as the preparation and evaluation of financial statements, cost behavior, cost-volume-profit analysis, business planning, and decision-making. It also explores the complete accounting cycle and includes an introduction to computerized accounting. The course is designed for students heading to college, planning to own a business, or entering the business world.

BUSINESS COMMUNICATION (Public Speaking, Presenting Skills): Course Code 080731
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Industry-Recognized Credential: CertiPort Communication Skills for Business
Fees: No College Credit Eligible: No

Course Description: This course develops students' professional communication and presentation skills essential for success in business and the workplace. Students learn public speaking techniques, effective verbal and nonverbal communication, presentation design, and audience engagement strategies. Through speeches, presentations, group projects, and real-world business scenarios, students build confidence, clarity, and professionalism in both individual and team-based communication.

CAREER-BASED INTERVENTION: Course Code 080771
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: The Career-Based Intervention (CBI) Technical Content Standards outline 13 content units designed to equip students with essential knowledge, skills, and abilities for success during high school and beyond. The program incorporates work-based learning through: Paid cooperative work experiences, Non-paid career exploration (e.g., job shadowing, internships, community service), Or a combination of both. Key principles draw from seven High Schools That Work research-based practices, emphasizing the integration of academic and career-technical skills to optimize program design and meet diverse student needs.

CAREER-BASED INTERVENTION FIELD WORK: Course Code 070500
Credit: 2 Length: Year Long Grade(s): 11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: The Career-Based Intervention (CBI) Technical Content Standards consist of 13 units focused on preparing students with essential knowledge, skills, and abilities for success before and after high school graduation. CBI Work-Based Learning options include: Paid cooperative work experiences, Non-paid career exploration (e.g., job shadowing, internships, volunteering, service learning), Or a combination of both. The program is guided by seven key principles from the High Schools That Work research, emphasizing academic and career-technical skill integration to effectively address student needs.

COMPUTER APPLICATIONS FOR SUCCESS: Course Code 110111
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course builds essential computer skills for personal and professional use, focusing on problem-solving, critical thinking, and effective communication through various tools. Students learn computer systems basics, professional email etiquette, file management, and productivity tools, including Microsoft Word, Excel, PowerPoint, and Adobe Photoshop.

ENTREPRENEURSHIP & BUSINESS LEADERSHIP: Course Code 080311
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Industry-Recognized Credential: JA Design Thinking, Creative Entrepreneurship, & Innovation Fees: No
College Credit Eligible: No

Course Description: This course introduces students to personal and business finance while exploring how the stock market works. Students learn budgeting, banking, saving and investing, credit, insurance, taxes, and financial planning. The course also covers stock market fundamentals, including risk and return, diversification, market trends, and evaluating companies through real-world examples and simulations. Students gain practical financial skills to prepare for college, careers, and responsible financial decision-making.

FASHION MARKETING ESSENTIALS: Course Code 080111
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Industry-Recognized Credential: Rise-Up Retail Industry Fundamentals
Fees: No College Credit Eligible: No

Course Description: This course introduces students to marketing principles as applied to the fashion and apparel industry. Students explore branding, trend analysis, consumer behavior, visual merchandising, retail operations, e-commerce, and social media marketing. Emphasis is placed on creativity, product presentation, and understanding the relationship between design, production, and marketing.

FINANCIAL LITERACY: Course Code 450603
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course is designed to equip students with essential learning strategies and skills for lifelong success and a smooth transition from high school. Key components include: Career Exploration: Researching careers, reviewing postsecondary admission qualifications, and preparing resumes. Job Readiness: Completing job applications, developing interviewing skills, and participating in internships. Financial Literacy: Mastering personal finance using the Next Gen Personal Finance curriculum, covering budgeting, saving, and more. Graduation Requirement: This course fulfills the Financial Literacy Requirement for graduation.

FOOD TRUCK BUSINESS AND CULINARY MANAGEMENT: Course Code 080611
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Industry-Recognized Credential: **Rise Up** Customer Service & Sales
Fees: Yes College Credit Eligible: No

Course Description: Food Truck Entrepreneurship & Culinary Operations is a hands-on, project-based course designed for students interested in culinary arts, business, and real-world entrepreneurship. Students will learn the full scope of operating a successful food truck, including menu planning, food preparation, safe food handling, customer service, marketing, budgeting, inventory management, and branding. Through collaborative projects and real-world simulations, students will develop practical culinary skills alongside essential business and leadership competencies. A major component of the course focuses on food safety and sanitation, culminating in students earning their ServSafe Food Handler Certification, an industry-recognized credential that supports college and career readiness. This course prepares students for future opportunities in culinary arts, hospitality, business management, and entrepreneurship while building teamwork, communication, and problem-solving skills.

HOSPITALITY MARKETING: Course Code 080911
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Industry-Recognized Credential: **Rise Up** Customer Service & Sales
Fees: No College Credit Eligible: No

Course Description: This course focuses on marketing principles within the hospitality and tourism industry, including hotels, restaurants, travel, events, and recreation. Students explore customer service strategies, branding, promotion, digital marketing, pricing, and guest experience management. Emphasis is placed on professionalism, communication, and meeting customer needs in service-oriented environments.

INTRO TO BUSINESS: Course Code 060111
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Industry-Recognized Credential: Lead4Change Student Leadership Program
Fees: No College Credit Eligible: No

Course Description: This course builds essential computer skills for personal and professional use, focusing on problem-solving, critical thinking, and effective communication. Students learn computer systems basics, professional email etiquette, file management, and productivity tools, including Microsoft Word, Excel, PowerPoint, and Adobe Photoshop. The course concludes with a hands-on Food Truck Simulation that allows students to apply their skills in a real-world business scenario.

MARKETING PRINCIPLES: Course Code 080700
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Industry-Recognized Credential: Student Social Media Marketing Certification
Fees: Yes College Credit Eligible: No

Course Description: This course focuses on how businesses identify customer needs and promote products and services. Students learn about advertising, branding, digital marketing, social media, pricing strategies, and consumer behavior. Hands-on projects emphasize creative thinking, data analysis, and communication as students help market the Business Department's in-house businesses, including a photo booth, ice cream business, apparel business (screen printing and embroidery), and pop-up cart.

MICROSOFT OFFICE SPECIALIST: Course Code 110152
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: No
Industry-Recognized Credentials: CertiPort Microsoft: Word, PowerPoint, Excel, & Outlook
Fees: Yes College Credit Eligible: No

Course Description: This course provides an opportunity for students to not only master the advanced skills acquired in Microsoft Excel, Word, PowerPoint, and Outlook, but to become industry-recognized certified in those specific areas. Students will be expected to take the MOS certification test at the end of each section. MOS-certified students become marketable at both the collegiate and professional levels. Office Programs are the premier credential chosen by individuals seeking to validate their skills and advance their careers in business.
This course is designed for students to receive their Industry-Recognized Credential Graduation Diploma Seal. These certifications are recognized globally and are designed to demonstrate a user's expertise in specific Microsoft Office programs.

PRINCIPLES OF FINANCE AND INTRODUCTION TO THE STOCK MARKET: Course Code 080400
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course introduces students to personal and business finance while exploring how the stock market works. Students learn budgeting, banking, saving and investing, credit, insurance, taxes, and financial planning. The course also covers stock market fundamentals, including risk and return, diversification, market trends, and evaluating companies through real-world examples and simulations. Students gain practical financial skills to prepare for college, careers, and responsible financial decision-making.

SOCIAL & DIGITAL MEDIA MARKETING: Course Code 080200
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Industry-Recognized Credential: Student Social Media Marketing Certification
Fees: No College Credit Eligible: No

Course Description: This course introduces students to how businesses use social and digital media platforms to market products and services. Students explore content creation, branding, influencer marketing, online advertising, analytics, and audience engagement strategies. Emphasis is placed on understanding target audiences and using data to develop effective digital marketing campaigns across multiple platforms.

SPORTS AND ENTERTAINMENT MARKETING: Course Code 080900
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Industry-Recognized Credential: Stukent Social Media Marketing Certification
Fees: No College Credit Eligible: No

Course Description: This course introduces students to marketing in the sports and entertainment industries, focusing on branding, sponsorships, digital marketing, and fan engagement. Students explore real-world strategies through case studies, guest speakers, and hands-on projects, including creating promotional campaigns, analyzing team marketing efforts, and developing social media content.

STUDENT-RUN BUSINESSES PRACTICUM: Course Code 080321
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Permission from the Business Department Teachers
Industry-Recognized Credential: CertiPort Entrepreneurship and Small Business Certification
Fees: No College Credit Eligible: No

Course Description: This hands-on course allows students to run student-operated businesses, including a photo booth, ice cream, apparel, and pop-up cart, while developing skills in entrepreneurship, marketing, finance, customer service, teamwork, and leadership. The course aligns with DECA events and national standards, preparing students for competitions, college, and real-world careers.

ENGLISH DEPARTMENT

ENGLISH 9: Course Code 230107
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course follows a curriculum based on Ohio's Learning Standards for English Language Arts for grade 9. As students work to achieve mastery of the standards, they will read, write about, and analyze literature. Students will practice effective reading strategies for understanding complex texts as they read pieces of classic and contemporary literature, as well as nonfiction and informational pieces. In their work to understand such texts, students will engage in close reading of the literature. Students will also study essay structure and actively engage in the writing process of prewriting, drafting, revising, and editing for various informational, argumentative, and narrative pieces. Time will also be spent studying aspects of grammar and basic writing conventions.

HONORS ENGLISH 9: Course Code 230108
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: Teacher Recommendation; Advanced or Accelerated 8th grade State Test Scores
Fees: Yes College Credit Eligible: No

Course Description: The curriculum of Honors English 9 is based on the same standards as English 9, though the studies are with greater depth and at an accelerated pace. This course will include intensive reading and analysis of literature. Extensive annotation of texts will be expected. Students will also work to develop critical writing and speaking skills. All students placed in honors English will be required to do a summer assignment that will serve as the first grade of the 1st 9 weeks.

ENGLISH 10: Course Code 230110
Credit: 1 Length: Year Long Grade(s): 10
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course follows a curriculum based on Ohio's Learning Standards for English Language Arts for grade 10. As students work to achieve mastery of the standards, they will read, write about, and analyze literature. Students will review and practice effective reading strategies for understanding complex texts as they read pieces of classic and contemporary literature, as well as nonfiction and informational pieces. In their work to understand such texts, students will engage in close reading of the literature. Students will also study essay structure and actively engage in the writing process of prewriting, drafting, revising, and editing for various informational, argumentative, and narrative pieces. Brief review of grammar and basic writing conventions will take place in this course.

ENGLISH 10 HONORS: Course Code 230111
Credit: 1 Length: Year Long Grade(s): 10
Prerequisite: 9th Grade English
Fees: No College Credit Eligible: No

Course Description: The curriculum of Honors English 10 is based on the same standards as English 10, though the studies are with greater depth and at an accelerated pace. This course will include intensive reading and analysis of literature. Extensive annotation of texts will be expected. Students will also work to develop critical writing and speaking skills. All students placed in honors English will be required to do a summer assignment that will serve as the first grade of the 1st 9 weeks.

ENGLISH 11: Course Code 230113
Credit: 1 Length: Year Long Grade(s): 11
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course is designed to focus students on real-world application of literature, language, and speech. Therefore, throughout the year, students will engage in activities that practice reading and writing competencies, hone organizational structure, familiarize them with targeted speaking and listening skills, and strengthen overall work ethic. Analyzing the writing of American and other selected contemporary authors, students will explore themselves and their world through a variety of artistic lenses. All classroom practices are constructed to ensure success in 21st Century career or college goals.

ENGLISH 12: Course Code 230116
Credit: 1 Length: Year Long Grade(s): 12
Prerequisite: English 9-11
Fees: No College Credit Eligible: No

Course Description: This course is designed to focus students real-world application of literature, language, and speech, all of which will prepare them for future professional endeavors. Therefore, throughout the year, students will engage in activities that practice reading and writing competencies, hone organizational structure, familiarize them with targeted speaking and listening skills, and strengthen overall work ethic. Students will explore themselves and their world through a variety of artistic lenses, utilizing targeted research strategies while reading select classic and contemporary fiction and informational texts. In addition, students may design a project that requires community service hours that are in line with the requirements for Ohio graduation seals. All classroom practices are constructed to ensure the acquisition and development of 21st Century skills.

GREEK MYTHOLOGY: Course Code 230211
Credit: 0.5 Length: Semester Grade(s): 11-12

Prerequisite: Teacher recommendation and score of "A or B" in English 9 and 10. Students must also complete a Parental Consent Form to read literature/ watch films that may contain adult themes.
Fees: No College Credit Eligible: No

Course Description: Greek Mythology is the study of the fanciful stories that ancient people imagined to explain the mysteries of the world. Students will be introduced to the Genealogy of the Gods and the Pantheon of the Olympians. Myths will be examined and studied as they appear in classical texts as well as modern retellings, short stories, poetry, drama and films. Independent reading, class discussion and the ability and willingness to seek out mythological references in the world are core requirements of this course.

JOURNALISM: Course Code 090411
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: The goal of this course is to introduce and prepare students for a future in the field of journalism. Students will learn practical skills necessary for becoming a journalist as well as the ethical and legal responsibilities of the field. Students will plan news stories, interview sources, and write stories multiple times throughout the semester. Although there is no prerequisite listed, it is strongly encouraged that students have at least a "B" average in their English class and a strong understanding of composition since a majority of the graded assignments in this course are writing assignments. The student's current English teacher must sign their approval for this class. It should also be understood that there is a strong emphasis on publication, and that students may be asked to have their writing published in The Talon and other publications. This course acts as a prerequisite for The Talon, and students will be strongly encouraged to join The Talon after completion of this course.

SHAKESPEARE: Course Code 230821
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Students who take this class will have fun reading four of Shakespeare's plays, in their original, modern, and/or modified forms, and studying the characters and themes they present. Often we will read along with a professional recording and then analyze, through discussion and writing, the true nature of the characters because good characters are worthy of close examination. Additionally, we will watch the plays because Shakespeare wanted his characters to come to life on the stage (and now the screen.) There are modern takes on much of his work, and we will explore these avenues as well in the form of movies, television shows, documentaries, and texts. In addition to reading the plays, we will study the language of the Renaissance Period, including vocabulary and form. Finally, students will group together to analyze and present some of Shakespeare's sonnets in creative ways. By the end of the course, students should be able to read and enjoy any Shakespearean work of their choice.

DUAL CREDIT OPTIONS - ENGLISH

AP SEMINAR: Course Code 230154
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: Grade 9 English
Fees: Yes College Credit Eligible: Yes

Course Description: AP Seminar is a foundational course that engages students in cross- curricular conversations that explore the complexities of academic and real-world topics and issues by analyzing divergent perspectives. Using an inquiry framework, students practice reading and analyzing articles, research studies, and foundational, literary, and philosophical texts; listening to and viewing speeches, broadcasts, and personal accounts; and experiencing artistic works and performances. Students learn to synthesize information from multiple sources, develop their own perspectives in written essays, and design and deliver oral and visual presentations, both individually and as part of a team. Ultimately, the course aims to equip students with the power to analyze and evaluate information with accuracy and precision in order to craft and communicate evidence-based arguments. All prospective students must attend an introductory, informational meeting at the end of the preceding year in order to understand AP expectations; in addition, they must complete the ADVANCED PLACEMENT QUALIFICATION FORM, which includes PARENTAL CONSENT to read texts, explore films, and research various topics which may feature adult themes and content. Finally, students should have earned an 'A' in English 9, and expect to complete a portfolio assignment as well as taking the AP Exam.

AP ENGLISH LITERATURE & COMPOSITION: Course Code 230167
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: English 9 & 10 ELA II State Test - Proficient or above (Accelerated or Advanced suggested)
Fees: Yes College Credit Eligible: YES

Course Description: Essentially a college level course, this survey of American Literature will consider major works and writers in a chronological approach. In addition to all of the HONORS expectations, AP students will experience extensive literature-based writing assignments, independent novel projects, a major collaborative research project, and a college level reading list, which will include significant contemporary works. Each assignment is meant to prepare students to pass the College Board AP Exam in May, hopefully earning them college credit. All prospective students must attend an introductory, informational meeting at the end of sophomore year in order to understand AP expectations; in addition, they must complete the ADVANCED PLACEMENT QUALIFICATION FORM, which includes PARENTAL CONSENT to read literature and explore films, which may feature both adult themes and language. Summer reading and writing assignments, which will be distributed at the end of 10th grade, must be completed prior to the start of the school year. Finally, students should have earned an 'A' in English 9 and 10. All students are required to take the AP Exam.

AP LANGUAGE AND COMPOSITION: Course Code 230166
Credit: 1 Length: Year Long Grade 11, 12

Prerequisite: English 11 (success in Honors or AP suggested) ELA II State Test - Proficient or above (Accelerated or Advanced suggested)
Fees: Yes College Credit Eligible: Yes

Course Description: AP English Language and Composition is an introductory college-level composition course. Students cultivate their understanding of writing and rhetorical arguments through reading, analyzing, and writing texts as they explore topics like rhetorical situations, claims and evidence, reasoning and organization, and style. Students should expect to read current articles, historical speeches and letters, and sophisticated arguments in order to identify the writer's purpose, the historical context, and the themes of the text. Often students will be permitted to choose the material covered in the course. Expect to discuss ideas in class, on the course blog, and through formal presentations. Some class time will be devoted to practicing for the AP Language and Composition Exam that is administered in the spring, which all students are required to take.

AMERICAN LITERATURE AND DIVERSITY: Course Code ENGL 2618
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance into YSU's CCP Program
Fees: No College Credit Eligible: Yes

Course Description: A college level experience that will earn students college credit, this course is designed to introduce some of the diverse forms and voices in American Literature. To make this often-challenging task a little easier, the texts are all by 20th Century authors representing three genres: short story, novel and drama. We will also employ the Internet and other supplementary materials to obtain a true sense of the voice in American poetry as well. Overall, the aim of the class is to help students see that American Literature represents American culture in all of its diverse forms, including class, race and ethnicity.

COLLEGE WRITING 1 - CCP: Course Code ENGL 1550
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: ACT English score of 18 or higher or YSU Composition Placement Test score = 33
Fees: No College Credit Eligible: Yes

Course Description: This course will prepare students to do college-level work, particularly in composition. Students will learn how to use writing as a means of knowledge-making, of inquiry into a subject area and as a means of expression, communicating the results of research. Because writing is connected to reading, we will practice both activities as a way to develop critical thinking. This course will function mostly as a workshop, prioritizing discussion, small group work, guided practice and one-on-one conferencing. Throughout the semester, the teacher will also lead mini-lessons on the conventions of academic writing, workshops on reading, interpreting, and writing about others' writing.

COLLEGE WRITING 2 - CCP: Course Code ENGL 1551
Credit: 1 Length: Semester Grade(s): 9,10,11,12

Prerequisite: Writing 1 ENGL 1550
Fees: No College Credit Eligible: Yes

Course Description: Writing 2 will help students develop critical thinking and writing skills as they learn to synthesize their own perspectives with those of other writers. Focusing on strategies, tools, and resources for research writing, this course expands the process approach from Writing 1 and helps students further develop their skills in brainstorming, drafting, feedback, revising, and editing. They will differentiate between scholarly and popular sources and integrate scholarly, academic texts with their own arguments. The goal is to prepare students for writing and communicative tasks in the university, in the workplace, and in their civic, social, and professional lives.

COMMUNICATIONS FOUNDATIONS - CCP: Course Code CMST 1545
Credit:**1** Length: Semester Grade(s): 9,10,11,12
Prerequisite: ACT English 18, or completion of English 1549 or 1550, or YSU Composition Placement Test Score = 22
Fees: No College Credit Eligible: Yes

Course Description: Students earn college credit that fulfills the oral communication (speech) requirement in most college/university's General Education Requirements. The course covers the study of the theories, strategies, and skills for competent participation in interpersonal, group, and public communication situations. The course also provides a foundation for understanding and enhancing spoken communication skills. The first part of the course focuses on understanding how a person's personality affects communication. Students will study group communication skills such as conflict/resolution and leadership skills. The last part of the course will focus on presentation skills. Students will complete 2 individual speeches and a group community engagement project.

FAMILY & CONSUMER SCIENCE DEPARTMENT

COOKING 1: Course Code 200183
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Thinking of a career in the foodservice industry or looking to develop your culinary skills? Explore basic cooking and knife skills while preparing you for entry into the culinary world. Discover the history of food culture, food service, and global cuisines while learning about food science principles and preservation. Prepare for your future by building the professional, communication, leadership, and teamwork skills that are crucial to a career in the culinary arts.

COOKING 2: Course Code 200184
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Science of Cooking 1
Fees: Yes College Credit Eligible: No

Course Description: Did you know that baking is considered a science? Discover how to elevate your culinary skills through the creation of stocks, soups, sauces, and learn baking techniques. Examine sustainable food practices and the benefits of nutrition while maintaining taste, plating, and presentation to truly wow your guests. Explore careers in the culinary arts for ways to channel your newfound passion!

GLOBAL LANGUAGE DEPARTMENT

MODERN ARABIC 1: Course Code 161115
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course is designed to provide high school students with a basic understanding of the Arabic language and culture. The course will cover the fundamentals of the Arabic alphabet, basic vocabulary, and the rudiments of Arabic grammar. Students will learn how to read and write Arabic script and will be introduced to the basic structures of Modern Standard Arabic. The course will also provide an overview of Arab culture (focus, Lebanon), including self and family, habits, traditions, and socializing.

MODERN ARABIC 2: Course Code 161116
Credit :1 Length: Year long Grades: 10,11,12
Prerequisite: Modern Arabic 1
Fees: No College Credit Eligible: No

Course Description: Embark on an exciting linguistic journey with Arabic 2 at Fitch High School! This course builds on the foundational skills acquired in Arabic 1, diving deeper into the language and culture of the Arab world. Students will enhance their conversational abilities, improve their reading and writing skills, and explore complex grammatical structures. Through interactive activities, cultural projects, and engaging discussions, you;ll gain a deeper appreciation for the rich history and vibrant traditions of Arabic-speaking countries. Whether you;re looking to connect with a new culture, enhance your global understanding, or prepare for future academic pursuits, Arabic is your gateway to mastering this beautiful and influential language. Join us and unlock new opportunities with Arabic! Ready to continue your language adventure? Enroll in Arabic 2 and take your skills to the next level! Students must have earned a 70% minimum grade in Arabic 1 to take this course.

SIGN LANGUAGE 1: Course Code 090811
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course introduces the basics of American Sign Language (ASL) and is designed for students who have little or no previous knowledge of ASL. Readiness for learning will be approached via visual-gestural communication techniques, visual discrimination, and visual memory exercises. ASL questions, commands, and other simple sentence structures are introduced to develop rudimentary conversational skills in ASL. Students will develop entry level ASL communication skills – receptive (listening) and expressive (speaking) – with vocabulary and grammar in a cultural context. American Deaf Culture and history will be introduced with an emphasis on making comparisons and connection to one's own culture. Reusable earplugs are required for this course.

SIGN LANGUAGE 2: Course Code 090812
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: Sign Language 1

Fees: No College Credit Eligible: No

Course Description: This is the second course that is designed to continue development of American Sign Language (ASL) skills with primary focus on refining, and increasing the use of ASL vocabulary and sentences. Pronominalization, classifiers, spatial referencing, pluralization, and temporal and distributional aspects are introduced. The course will expand vocabulary, grammatical knowledge, and cultural awareness. Students will learn routine communicative functions of the language: asking, requesting, providing clarification, giving and asking for directions. Class will be conducted primarily in Target Language. Reusable earplugs are required for this course. Students must have earned a 70% minimum grade in ASL1 1 to take this course.

SIGN LANGUAGE 3: Course Code 090813
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Sign Language 1 & 2
Fees: No College Credit Eligible: No

Course Description: This is the third course that is designed to continue development of more complex American Sign Language features. Students will improve their expressive and receptive skills, grammar, vocabulary, cultural awareness, and related terminology. Students will learn to communicate about abstract ideas, people, and places. Students will develop conversational skills using appropriate sequencing, temporal aspects, and conditionals. Students will also focus on classifiers that give clarity, movement and details without using words. Course is taught primarily in Target Language. Reusable earplugs are required for this course. Students must have earned a 70% minimum grade in ASL 2 to take this course.

FRENCH 1: Course Code 160903
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: The French courses are active classes that give the students the vocabulary necessary to communicate on a basic (Novice-Intermediate) level with French speakers, on a variety of familiar subjects such as school, family, home, sports and leisure activities, etc. The student will learn how to formulate sentences and survival dialogues, when the need arises, through listening, speaking, reading and writing. Cultural activities will accompany language lessons to acquaint students with food, geography, artistic expression, and diversity of the French speaking world.

FRENCH 2: Course Code 160904
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: French 1

Fees: No College Credit Eligible: No

Course Description: The French courses are active classes that give the students the vocabulary necessary to communicate on a basic (Novice-Intermediate) level with French speakers, on a variety of familiar subjects such as school, family, home, sports and leisure activities, etc. The student will learn how to formulate sentences and survival dialogues, when the need arises, through listening, speaking, reading and writing. Cultural activities will accompany language lessons to acquaint students with food, geography, artistic expression, and diversity of the French speaking world. Students must have earned a 70% minimum grade in French 1 to take this course.

FRENCH 3: Course Code 160905
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: French 1 & 2
Fees: No College Credit Eligible: No

Course Description: This course expands upon the basics of French learned in the first 2 years to explore various topics in a literary or cultural context with a strong focus on authentic media and primary sources. This course will alternate depending on the year:
The Literary Context year will explore French short stories and poetry in the original language, as well as provide further context through other resources and activities.
The Cultural Context year will explore modern cultural topics through contemporary media, as well as provide further context through other resources and activities. Students must have earned a 70% minimum grade in French 2 to take this course.

GERMAN 1: Course Code 160513
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course introduces the basics of the German language through listening, speaking, reading, and writing. It is designed for students who have little or no previous knowledge of German. It provides students with the necessary vocabulary to communicate on a basic level with German speakers on a variety of familiar topics such as school, family, home, sports, and leisure activities. The students will acquire an understanding of German culture including food, holidays, artistic expression, and geography through authentic resources.

GERMAN 2: Course Code 160514
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: German 1
Fees: Yes College Credit Eligible: No

Course Description: This course continues introducing the basics of the German language through speaking, reading, writing and listening. It is designed for students who have some previous knowledge of German. It provides students with the necessary skills to communicate on a basic level with a German speaking on a variety of familiar topics such as school, family, home, sports, and leisure. The course will expand vocabulary and grammatical knowledge. The students acquire an understanding of the cultures

of all German speaking countries including food, holidays, artistic expression, and geography through authentic resources. Students must have earned a 70% minimum grade in German 1 to take this course.

GERMAN 3: Course Code 160515
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: German 2
Fees: Yes College Credit Eligible: No

Course Description: This is the third course that is designed to deepen the students' language skills and cultural understanding through advanced grammar, vocabulary, and conversational practice. This course emphasizes fluency in speaking, listening, reading, and writing, with a focus on real-world application. Students will explore German-speaking cultures, including traditions, current events, and literature, to enhance their global perspective.
Students must have earned a 70% minimum grade in German 2 to take this course.

SPANISH 1: Course Code 160933
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course provides a foundation in speaking, reading, listening, writing and grammar as the students gain skills through Comprehensible Input. This is a more natural approach to language acquisition through context and storytelling. Topics include school, family, home, sports and leisure activities. The student acquires an understanding of the cultures of the Hispanic world through authentic resources.

SPANISH 2: Course Code 160934
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: Spanish 1
Fees: No College Credit Eligible: No

Course Description: This course continues a foundation in speaking, reading, listening, writing and grammar as the students gain skills through Comprehensible Input. This is a more natural approach to language acquisition through context and storytelling. Topics include school, family, home, sports and leisure activities. The student acquires an understanding of the cultures of the Hispanic world through authentic resources. Students must have earned a 70% minimum grade in Spanish 1 to take this course.

SPANISH 3: Course Code 160935
Credit: 1 Length: Year Long Grade(s): 10,11,12

Prerequisite: Spanish 1 & 2
Fees: No College Credit Eligible: No

Course Description: This course continues a foundation in speaking, reading, listening, writing and grammar as the students gain skills through Comprehensible Input. This is a more natural approach to language acquisition through context and storytelling. Topics include school, family, home, sports, professions, environment and leisure activities. The student acquires an understanding of the cultures of the Hispanic world through authentic resources. This course is beneficial for students seeking the Seal of Biliteracy. Students must have earned a 70% minimum grade in Spanish 2 to take this course.

Spanish 4: Course Code 160936
Credit: 1 Length: 1 year
Prerequisite: Spanish 1,2 & 3
Fees: No College Credit Eligible: No

This course continues a more advanced foundation in speaking, reading, listening, writing and grammar as the students gain skills through Comprehensible Input. This is a more natural approach to language acquisition through context and storytelling. Topics include school, family, home, sports, professions, environment and leisure activities in more depth. The student acquires a deeper understanding of the cultures of the Hispanic world through authentic resources. This course is essential for students seeking the Seal of Biliteracy. Students must have earned a 70% minimum grade in Spanish 3 to take this course.

DUAL CREDIT OPTIONS - GLOBAL LANGUAGES

INTRODUCTION TO THE DEAF COMMUNITY - CCP: Course Code ASL121
Credit: 1 Length: Semester Grade(s): 11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: This college level course is designed to provide students with an overview of the Deaf Culture and Community; history of American Sign Language; deafness and its causes, community services available to the deaf community, Americans with Disabilities Act laws. Five observation hours are required.

ASL 1 - CCP: Course Code ASL122
Credit: 1 Length: Semester Grade(s): 11,12
Prerequisite: Introduction to the deaf community
Fees: No College Credit Eligible: Yes

Course Description: This second college level course is the first in a series of three American Sign Language courses and is based on the integration of learning outcomes across interpersonal, receptive and expressive modes of communication. Students accomplish real-world communicative tasks in culturally appropriate ways as they gain familiarity with products, practices, and perspectives of American Deaf culture. Students learn grammar, vocabulary, structures, and spatial orientation to enable them to meet functional performance goals at this level and to build a foundation for continued language

learning. During this course, students generally perform in the novice range, although a few abilities may emerge in the intermediate range. Ten Community Learning Experience (CLE) hours are required.

AP SPANISH LANGUAGE & CULTURE: Course Code 160950
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: There are no prerequisites; however, students are typically in their fourth year of high school–level Spanish language study. In the case of native or heritage speakers, there may be a different pathway of study leading to this course.
Fees: Yes College Credit Eligible: Yes

Course Description: The AP Spanish Language and Culture course emphasizes communication (understanding and being understood by others) by applying interpersonal, interpretive, and presentational skills in real-life situations. This includes vocabulary usage, language control, communication strategies, and cultural awareness. The AP Spanish Language and Culture course strives not to overemphasize grammatical accuracy at the expense of communication. To best facilitate the study of language and culture, much of this course will be presented in Spanish. Students are required to take the AP exam. Students must have earned an 80% minimum grade in Spanish 2 to take this course.

HEALTH & FITNESS DEPARTMENT

SPORTS OFFICIATING AND REFEREE: Course Code 120211
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: A referee class course teaches the fundamental rules, skills, and ethics for officiating a sport, covering game laws, positioning, communication, conflict management, and player safety, often blending online theory (rules, videos) with in-person practical sessions for real-game experience, aiming to develop competent officials who ensure fair play. Students will have an opportunity to become a certified official at the end of the course.

FOUNDATIONS OF LEADERSHIP: Course Code 350121
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This leadership course helps students develop character, confidence, communication skills, and the ability to positively influence others. Students will explore leadership through self awareness, teamwork, service, and real world application. Emphasis is placed on integrity, responsibility, and servant leadership.

LINK CREW LEADERSHIP: Course Code 451028
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course is an optional fall semester class for approved link leaders that will emphasize skills such as goal setting, communication, and organization, along with the other skills it takes to be a good leader both in your school and community. The structure of this class will consist of group activities (there will be actual assignments), planning for school and community events, individual projects/goals, and the learning and practicing of leadership qualities/skills both as a group and as an individual. Remember, this course is based on the belief that good leaders are developed, not born. As such, the focus of this class will be to give you the tools you need to become great leaders. By the end of this course you should be able to 1) Demonstrate the commitment and responsibility behind being a leader inside and outside the school community, 2) Work alone and together to build a positive school culture at Fitch High School.

HEALTH: Course Code 543301
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12

Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Health Education is an applied science concerned with the student's understanding of himself/herself in relation to health issues in a changing society. The emphasis in this semester course is centered on the individual and their understanding of himself/herself, his/her relationship to the environment, family and society, focusing on behavior required to achieve a level of well-being that one needs to function at his/her best. It also provides an opportunity for students to develop a concept of health, which will be functional in the future.

TEAM SPORTS: Course Code 360121
Credit: 0.25 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course is designed to incorporate a full complement of team sports, with fitness and conditioning exercises being a part of all activities. Team sports will include football, softball, volleyball, badminton, handball, and basketball. Emphasis in all areas is placed on advanced level skills and strategies. Students will be evaluated by demonstrating knowledge of the rules and strategies of the activities through written exams (rules of play), skills testing, personal fitness assessment and teacher observations. Areas of study will include the following: understanding and execution of advanced offensive and defensive strategies, appropriate training practices, application of dynamic scientific principles, sports psychology, application and modification of rules of the game, tournament facilitation, and coaching.

WOMEN'S FITNESS: Course Code 370100
Credit: 0.25 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course will provide female students with a well-rounded fitness routine designed to meet the special needs of women. Nutritional guidelines and information, aerobic conditioning, weight and free weight resistance training, flexibility and stretching techniques will be included in the course content.

FALL SPORTS STRENGTH, CONDITIONING & WELLNESS: Course Code 360171
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: PE Teacher/Coach Approval
Fees: No College Credit Eligible: No

Course Description: This course provides an in depth look at the advanced skills of weight training for personal fitness. Designated for the student athletes who desire more time improving his/her personal fitness, this class will meet in the Fitness Center and may be taken more than once.

SPRING SPORTS STRENGTH, CONDITIONING & WELLNESS: Course Code 360151
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12

Prerequisite: PE Teacher/Coach Approval with participation in a Fall Sport
Fees: No College Credit Eligible: No

Course Description: This course provides an in depth look at the advanced skills of weight training for personal fitness. Designated for the student athletes who desire more time improving his/her personal fitness, this class will meet in the Fitness Center and may be taken more than once.

WEIGHT TRAINING 1: Course Code 360111
Credit: 0.25 Length: Semester Grade(s): 9,10,11,12
Prerequisite: PE Teacher/Coach Approval with participation in a Spring Sport
Fees: No College Credit Eligible: No

Course Description: This course introduces the fundamental skills of weight training for personal fitness. Emphasis will be placed on proper techniques, training programs, nutrition and the overall benefit of weight training.

WEIGHT TRAINING 2: Course Code 360100
Credit: 0.25 Length: Semester Grade(s): 10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No
Course Description: This course provides a more in depth look at the fundamental skills of weight training for personal fitness. Emphasis will be placed on proper techniques, training programs, nutrition and the overall benefit of weight training.

JROTC DEPARTMENT

AEROSPACE AND SCIENCE 3 AND LEADERSHIP 3: Course Code 280113
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: NONE
Fees: No College Credit Eligible: No

Course Description: Exploring Space is the third step in the Aerospace Sciences curriculum, with 40% of the course being a study of the fundamentals of astronomy; space environment, physical requirements for human survival in space, manned, satellite, and interplanetary probe programs, development of space stations, the space shuttle and the various new vehicles; along with orbital mechanics, rockets, and robotics. Leadership 1 (40% of the course) studies: respect for the flag, wear of the uniform, military drill, inspections, first aid, and study habits. Additionally, Leadership 1 will address many life skills necessary for life both within high school, as well as for life afterward. This includes giving speeches, management skills, gaining leadership training and opportunities, teamwork and team building, and more. Both portions will focus on applying knowledge, skills, and abilities gained both in class, as well as the entire school/life experiences to date. Concepts of integrity, unity, and honor are also emphasized. Included in the JROTC program this year will be rocket technology: to include assembly, testing, and launching model rockets. Additionally, marksmanship training with all cadets learning weapon safety, and, if desired, training on shooting a competition pellet weapon. The course will cover very basic aspects of marching and ceremonies to include traditional customs and courtesies, flag honors, drill discipline, uniform wear, etc. Finally, 20% of the course is oriented to fitness and wellness, with studies in diet, exercise, and healthy life choices, and will include one period a week dedicated to exercise. Opportunities to participate in afterschool competition teams: drill, fitness (Raider), and marksmanship are available to interested cadets.

MATH DEPARTMENT

ALGEBRA 1A: Course Code 270402
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: No Fees: No College Credit Eligible: No

Course Description: Algebra 1A is the first course of a two-year Algebra 1 mathematics course designed to allow more time for students to investigate problems, acquire skills and learn math differently in order to be prepared to successfully complete the four high school mathematics courses required for graduation. The first year of the two-year course will cover the first half of Algebra 1 defined by Ohio's Learning Standards. The goal of this course is to modify teaching strategies to ensure understanding of Number and Quantity, Algebra, Functions, Modeling, and Statistics and Probability. Students will receive reinforcement on previous content while receiving rigorous instruction as defined by the learning standards. Students will work with a variety of materials such as computer programs, websites, and hands-on manipulatives in order to master skills and prepare them for Ohio's End of Course Exam.

ALGEBRA 1: Course Code 270404
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: 8th grade mathematics with an average of 70% or higher
Fees: No College Credit Eligible: No

Course Description: Algebra 1 is the first course in a sequence of math courses that would empower the student to succeed in advanced mathematical topics. Students are expected to have fluency in math skills and operations. Following Ohio's Standards, this course will prepare students for Ohio's Algebra end-of-course exam as required for their high school graduation.

ALGEBRA 1B: Course Code 270403
Credit: 1 Length: Year Long Grade(s): 10
Prerequisite: Algebra 1A Fees: No College Credit Eligible: No

Course Description: Algebra 1B is the second course of a two year Algebra 1 mathematics course designed to allow more time for students to investigate problems, acquire skills and learn math differently in order to be prepared to successfully complete the four high school mathematics courses required for graduation. The second year of the two-year course will cover the second half of Algebra 1 defined by Ohio's Learning Standards. The goal of this course is to modify teaching strategies to ensure understanding of Number Quantity, Algebra, Functions, Modeling, and Statistics and Probability. Students will receive reinforcement on previous content while receiving rigorous instruction as defined by the learning standards. Students will work with a variety of materials such as computer programs, websites, and hands-on manipulatives in order to master skills and prepare them for Ohio's End of Course Exam.

GEOMETRY: Course Code 270408
Credit: 1 Length: Year Long Grade(s): 9,10,11,12

Prerequisite: Algebra 1
Fees: No College Credit Eligible: No

Course Description: Geometry is a high school accredited course and is aligned to Ohio Math Learning Standards. Concepts studied in this course include Essentials of Geometry, Logic and Proof, Parallel & Perpendicular Lines, Rigid Transformations and Congruence, Properties of Triangles, Similarity and Dilations, Right Triangle Trigonometry, Circles, Conditional Probability, Polygons and Quadrilaterals, and Three Dimensional Geometry.

GEOMETRY HONORS: Course Code 270412
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: GR8 Algebra 1 85% 'B'; GR9 Algebra Teacher Recommendation
Fees: No College Credit Eligible: No

Course Description: Geometry (Honors) is the second course in a sequence of mathematics classes that will prepare students for college readiness. Students will be expected to go beyond the "basics" of the concepts discussed throughout the year, often involving higher expectations and more challenging/higher level thinking. Following Ohio's Learning Standards, this course will prepare students for Ohio's Geometry End of Course Exam as required for their graduation.

ALGEBRA 2: Course Code 270414
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: Algebra and Geometry
Fees: No College Credit Eligible: No

Course Description: Algebra 2 CP is the third course in a sequence of mathematics that will prepare students for college readiness. This course emphasizes the understanding and application of algebraic concepts. The student taking Algebra 2 should have a strong grasp of Algebra 1 concepts and skills involving linear equations, systems of equations, graphing linear functions, polynomial operations, and exponent rules and radical operations. The course will expand critical thinking, communication skills, and application of the Algebra 2 content.

ALGEBRA 2 HONORS: Course Code 270415
Credit: 1 Length: Year Long Grade(s): 10,11
Prerequisite: 85% or higher in Honors Algebra 1 and Honors Geometry
Fees: No College Credit Eligible: No

Course Description: Algebra 2 (Honors) is the third course in the honors sequence of mathematics courses designed to empower the student to succeed in future advanced mathematical topics. The course content will be aligned to the Ohio content standards for Algebra 2. Students will be expected to go beyond the "basics" of the concepts often involving higher expectations and more challenging/higher level thinking. Students are expected to have excellent study habits.

STATISTICS & QUANTITATIVE REASONING: Course Code 270532
Credit: 1 Length: Year Long Grade(s): 11,12

Prerequisite: Algebra 1, Geometry, minimum 75% average
Fees: No College Credit Eligible: No

Course Description: Statistics and Quantitative Reasoning can be a third or fourth year mathematics courses required for graduation. The course can represent an alternative to Algebra 2 with a teacher recommendation. The course is designed for those students who intend to pursue a career that does not require Calculus. This course is intended to grow skills such as reasoning, problem-solving, and modeling through units focused on mathematical practices. Quantitative reasoning involves the application of mathematics to real-world situations. Problem-solving requires analyzing an unfamiliar situation and devising a solution strategy. The student will investigate probabilities, odds, and counting techniques. The student will also study the normal curve, standard deviation, and how statistics apply to the "real world".

DISCRETE MATH/COMPUTER SCIENCE: Course Code 110121
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Geometry & Algebra 1 (or Alg 1A & 1B)
Fees: No College Credit Eligible: No

Course Description: The Discrete Math/Computer Science Course class will explore a variety of Discrete Math topics through a mix of hands-on classroom activities, traditional mathematical/logical reasoning and interactive computer science activities designed for students with no prior coding experience. Topics include computational thinking, computer logic, game theory, counting/combinatorics, probability, connectivity, iteration and recursion and cryptography. This course can count toward a student's third or fourth unit of mathematics and is one of Ohio's new Algebra 2 equivalent courses.

DUAL CREDIT OPTIONS - MATH

AP PRECALCULUS: Course Code 270416
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Teacher Recommendation
Algebra 2 honors with a minimum 85% average or Algebra 2 minimum 90% average
Fees: Yes College Credit Eligible: Yes

Course Description: AP Precalculus prepares students for future higher level mathematics courses. This course is for those students that have successfully completed Algebra 1, Geometry, and Algebra 2 by their sophomore or possibly junior year. In AP Precalculus, students explore everyday situations using mathematical tools and lenses. Through regular practice, students build deep mastery of modeling and functions, and they examine scenarios through multiple representations. They will learn how to observe, explore, and build mathematical meaning from dynamic systems, an important practice for thriving in an ever-changing world. The course is intended for students taking AP Calculus their senior year or who intend to pursue higher level mathematics in college.

STATISTICAL LITERACY AND CRITICAL REASONING - CCP: Course Code STAT 2625
Credit: 1 Length: Year Long Grade(s): 9,10,11,12

Prerequisite: ACT score of 22 or higher
Fees: No College Credit Eligible: Yes

Course Description: An introduction to statistics and its applications. Topics include descriptive statistics, experimental design, probability sampling distribution, statistical inference, correlation and regression. Emphasis on applications, critical reasoning, and data analysis using statistical software.

AP CALCULUS-AB: Course Code 270435
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Teacher Recommendation
Precalculus AP or College Algebra/Trig grade of 85% or higher
Fees: Yes College Credit Eligible: Yes

Course Description: AP Calculus prepares students for other higher-level mathematics and science courses. The framework delineates content and skills common to college precalculus courses that are foundational for careers in mathematics, physics, biology, health science, social science, and data science. Students will be required to take the AP Calculus exam at the end of the course.

COLLEGE ALGEBRA - CCP: Course Code MATH 1510
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: ALEKS Placement Test score = 46 or Math ACT 24 or higher
Fees: No College Credit Eligible: YES

Course Description: College Algebra CCP is a course being offered to students with good math skills who are interested in earning college credit. This course will be challenging and will help ensure a strong mathematics foundation for college readiness. Topics include real numbers, equations and inequalities, linear, quadratic, polynomial, exponential, and logarithmic functions, graphing techniques, systems of equations, and applications build. The course fulfills the general education requirements for mathematics.

COLLEGE TRIGONOMETRY - CCP: Course Code MATH 1511
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: ALEKS Placement Test score = 46 + Math 1510
Fees: No College Credit Eligible: YES

Course Description: College Trigonometry is the second required course to be taken concurrently with the College Algebra CCP course. Topics include algebraic structure and graphs of trigonometric and inverse trigonometric functions, angle measurements, similar triangles, trigonometric identities, vectors, complex numbers, polar coordinates and solving trigonometric equations with applications. Both courses taken together will prepare students for a successful math experience in college by building on prior mathematics high school courses.

AP COMPUTER SCIENCE PRINCIPLES: Course Code 110141
Credit: 1 Length: Year Long Grade(s): 10,11,12

Prerequisite: Students must have successfully completed a high school algebra course. Computer science builds upon mathematical reasoning that should be acquired before attempting such a course. Prior computer science experience is not required.
Fees: Yes College Credit Eligible: Yes

Course Description: AP Computer Science Principles is an introductory course. Students will learn to design and evaluate solutions and to solve problems through the development of algorithms and programs. They will incorporate abstraction into programs, explain how computing innovations & systems, including the Internet, work, explore potential impacts, and contribute to a computing culture that is collaborative and ethical. This course does not have a designated programming language. Teachers have the flexibility to choose a language(s) that is most appropriate for their students.

Quantitative Reasoning with Co-Requisite Support - CCP: Course Code MATH 2623C
Credit: 1.5 Length: Year Long Grade(s): 9,10,11,12
Prerequisite:
Fees: Yes College Credit Eligible: Yes

Course Description: Mathematics models emphasizing basic ideas in mathematics and statistics, stressing concept formation rather than manipulative skills. This course includes corequisite support for students requiring remediation in mathematics while studying quantitative reasoning. Emphasis for the support will be placed on prerequisite skills needed for MATH 2623 as well as just in time review through the use of appropriate technology.

MUSIC DEPARTMENT

TREBLE CHOIR: Course Code 500939
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This entry level chorus is made up of young singers who sing the soprano or alto voice range. Previous choir experience is desired but may not be necessary to enroll. Performing and music theory will be taught in this choir. Two mandatory concerts are required: Christmas (first Sunday in December) and Spring (second Sunday in May). Singers in Treble Choir will be active performing in the community. Treble Chorus is a welcoming ensemble open to individuals who not only sing in the soprano and alto range, but also want to sing in a safe, non-judgmental, and welcome atmosphere.

MEN'S CHORUS: Course Code 500941
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This chorus is made up of young singers who sing the tenor or bass voice range. Previous choir experience is desired but may not be necessary to enroll. Performing and music theory will be taught in this choir. Two mandatory concerts are required: Christmas (first Sunday in December) and Spring (second Sunday in May). Singers in the men's chorus will be active performing in the community. Men's Chorus is a welcoming ensemble open to individuals who not only sing in the tenor and bass range, but also want to sing in a safe, non-judgmental, and welcoming atmosphere.

FITCH HARMONICS: Course Code 500942
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This is an auditioned choir for those young singers from Treble Chorus. ONLY by recommendation of their directors can they be registered in this class. Directors will send counselors a list of those passing the audition. No one is admitted without auditioning. This choir also studies music theory and will continue sight-reading. Three mandatory concerts will be required: Christmas (first Sunday in December, mid-season and Spring, second Sunday in May). Instructor's signature is required to schedule this course. Singers in Fitch Harmonics will be active performing in the community. Fitch Harmonics is a welcoming ensemble open to individuals who not only sing in the soprano and alto range, but also want to sing in a safe, non-judgmental, and welcoming atmosphere.

CONCERT CHOIR: Course Code 500946
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: Teacher Recommendation

Fees: No College Credit Eligible: No

Course Description: This is an auditioned SATB Choir and the Varsity Ensemble. Students audition in the spring of the year for placement in this choir. Concert Choir is a touring choir with many outside the community, and outside of the state performances. This choir is for those disciplined students who display a sincere interest in music and performance. Fundraising is required of these students for their yearly tour plus expenses are expected for outfits. The Concert Choir performs at Veterans hospitals annually. They have traveled and performed in many cities in our country, including New York City, Nashville and Boston. Singers in Concert Choir will be extremely active performing in the community. Time commitment is important while also flexible with conversations with direction. Concert Choir is a welcoming ensemble open to individuals who not only sing in the soprano, alto, bass, and tenor range, but also want to sing in a safe, non-judgmental, and welcoming atmosphere.

PSYCHOLOGY OF MUSIC Course Code: 500955
Credit: 0.5 Length: Semester Grade(s): 10-12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Psychology of music will allow students to experience music and how it affects the mind and the minds of those who both listen to and experience it. We will review articles that study psychology, study traditional foundations of psychology, and do entry level research in the sub-field of music.

CONCERT BAND: Course Code 500908
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: Full participation in their middle school band program.
Fees: No College Credit Eligible: No

Course Description: The Concert Band class is for musicians who play a woodwind, brass, or percussion instrument. This class will maintain a high level of musicianship and continue to build upon fundamental playing technique from what was learned in middle school band. This ensemble will rehearse a varied repertoire of musical literature for the concert band and perform concerts in the school and community. Any student who is a member of the Concert Band will also be a member of the Marching Band which is very active in the school and community through the summer and fall. Previous experience in middle school band programs is required.

SYMPHONIC BAND: Course Code 500911
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: Successful audition and/or band director recommendation.
Fees: No College Credit Eligible: No

Course Description: The Symphonic Band class is made up of the finest and most serious woodwind, brass, and percussion students. Membership in Symphonic Band is by audition and/or band director recommendation. The size of the band is determined at the discretion of the director. This ensemble will rehearse and perform concerts of an advanced and varied repertoire of musical literature written for the concert/symphonic band. The band and its individual members will perform at OMEA adjudicated events and/or other contests, music festivals, side by side concerts, and any other opportunities within

the school or the community at large. Sectionals and extra rehearsals may be required as the director deems necessary. Any student who is a member of the Symphonic Band will also be a member of the Marching Band which is very active in the school and community through the summer and fall.

JAZZ BAND: Course Code 500926
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: Audition and /or recommendation from the band director.
Fees: No College Credit Eligible: No

Course Description: The Jazz Band is for students who play Trumpet, Trombone, Saxophone, Guitar, Piano, Bass, or Drums/ Percussion and desire training and experience in exploring and performing America's unique musical art form. Membership in Jazz band is by audition and/or director recommendation. The size of the band is determined at the discretion of the director. The Jazz Band rehearses music of various jazz/funk/rock/and Latin styles and performs concerts in the school and the community. The Jazz Band class also encourages individual musical creativity via improvisation. The Jazz Band will serve as a pep band and will perform at various girls and boys home basketball games.

ROCK BAND: Course Code 500925
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Rock Band is offered to current and entering high school students who are interested in participating in a modern band setting. Students will be given the opportunity to learn to sing, play electric guitar, electric bass, keyboard, synthesizer, drum set, and run a soundboard. In-class jam sessions and out of school performances at various rock venues will act as grades for the class. Students will be taught using a student-to-student style and with the teacher. The band will play rock music from the mid 1960's to present day music. All music will be selected collaboratively between the teacher and the students. No musical training or experience is needed for this class.

ORCHESTRA: Course Code 500919
Credit: 1 Length: Year Long Grade(s): 9,10,11,12
Prerequisite: Full participation in their middle school orchestra program.
Fees: No College Credit Eligible: No

Course Description: Orchestra is offered to students who play a stringed instrument such as violin, viola, cello and double bass, or percussion. This class will maintain a high level of musicianship and continue to build upon fundamental playing technique from what was learned in middle school orchestra. This ensemble will rehearse a varied repertoire of musical literature for the string orchestra. The ensemble will have performances for the school community. The orchestra and its individual members will participate in OMEA adjudicated events and/or other contests, music festivals, and other performance opportunities.

SOCIOLOGY OF MUSIC: Course Code 500964
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No

Fees: No College Credit Eligible: No

Course Description: This course examines the role of American music in society through a sociological lens, exploring how music influences human interaction. Through daily discussions and critical analysis, students will examine philosophical, metaphorical, and sometimes controversial issues connected to music. As a class, students will also develop and explore research questions by conducting interviews with students and staff at Fitch High School.

GUITAR 1: Course Code 500927
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This class is a one-semester course covering the basics of the instrument. Students will learn the fundamentals of reading music, chord symbols, and tablature along with basic understandings of picking, fingerpicking, open chords and strumming. Throughout the course, students will develop a repertoire of songs that range from different genres. No musical training or experience is needed for this class.

MUSIC TECHNOLOGY: Course Code 500967
Credit: 0.5 Length: Semester Grade(s): 9,10,11,12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Students will explore various programs and digital audio workstations (DAWs) to learn the foundations of creating and editing music on various technologies including keyboards, guitars, and Ableton Push. They will also explore the fundamentals of beat making, MIDI, multitracking, remixes, and basic recording.

DUAL CREDIT OPTIONS - MUSIC

MUSIC LITERATURE & APPRECIATION - CCP: Course Code MUHL 2621
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance into YSU CCP
Fees: No College Credit Eligible: YES

Course Description: This course focuses on the development of listening techniques applicable to Western and non-Western music through the comparison and contrast of the music of significant historical periods. This class is highly recommended for students looking to study music in college. Or, for those looking to study the sciences, business, law, or liberal arts, this class would be interesting to take in an effort to fulfill your Fine Arts credit in high school. In order to enroll, students must have a 3.0 cumulative GPA.

ROCK N' ROLL TO ROCK - CCP: Course Code MUHL 2618
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance into YSU CCP

Fees: No College Credit Eligible: YES

Course Description: Rock n' Roll to Rock. A historical survey of the evolution of rock n' roll into rock with emphasis on the interrelationships of the music and social and political influences and the interaction of rock with other musical styles.

SCIENCE DEPARTMENT

BIOLOGY: Course Code 260131
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Biology follows the Ohio Academic Content Standards for Biology. Use of the scientific method to engage in experimentation and data analysis is an important component of this course. The course satisfies state university requirements for laboratory science. Standards can be found at www.ode.state.oh.us

LIFE SCIENCE: Course Code 260121
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: No
Fees: Yes College Credit Eligible: No

Life Science is the first course of a two-year biology sequence designed to allow more time for students to explore the fundamental concepts of living systems and how organisms interact with one another and their environment. Students will study topics such as cell structure and function, photosynthesis and cellular respiration, genetics and heredity, evolution, and ecosystems. Life Science builds a strong foundation for the future biology course by developing scientific literacy, problem-solving skills, and an understanding of the unity and diversity of life. Life Science follows the Ohio Academic Content Standards for Biology. Standards can be found at www.ode.state.oh.us

BIOLOGY HONORS: Course Code 260141
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: Teacher Recommendation
Fees: Yes College Credit Eligible: No

Course Description: This RIGOROUS class moves at a faster pace and covers topics in more depth than Biology 1. Emphasis will be placed on problem solving, critical thinking and laboratory analysis. Independent study is a crucial aspect of this course. Students will write formal lab reports. A mandatory summer biology assignment must be completed prior to the start of the school year. This assignment will be posted on Google Classroom by August 1.

INTEGRATED PHYSICAL SCIENCE: Course Code 400141
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course is offered as a preparation for CP chemistry or CP physics. Alternatively, this course can satisfy the physical science credit for students who do not plan on majoring in science or attending a four-year post-secondary education. This physical science course introduces a broad spectrum of science including chemistry, physics, and geology.

CHEMISTRY: Course Code 400521
Credit: 1 Length: Year Long Grade(s): 10, 11,12
Prerequisite: Teacher Recommendation

Fees: Yes College Credit Eligible: No

Course Description: Chemistry is the study of matter and the changes which matter undergoes in chemical reactions. It includes laboratory experiments for which written reports must be submitted. The course also includes considerable mathematical calculation and "word" problem solving. Subject matter includes studies of chemical properties, physical properties, states of matter, atomic structure, chemical bonding, and acids/bases.

CHEMISTRY HONORS: Course Code 400522
Credit: 1 Length: Year Long Grade(s): 10, 11,12
Prerequisite: grades of 'A' in Biology/'B' in Honors Biology, an 'A' in Algebra 1/'B' in Honors Algebra 1 and completion or concurrent enrollment in Algebra 2 & teacher recommendation.
Fees: Yes College Credit Eligible: No

Course Description: This is a year long lab science course. Honors Chemistry covers the same concepts as Chemistry but in more detail and at an accelerated pace. Honors Chemistry is suggested for all students planning to take Advanced Chemistry. A mandatory summer chemistry assignment must be completed prior to the start of the school year.

PHYSICS: Course Code 400821
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: Algebra II concurrent or completed
Fees: Yes College Credit Eligible: No

Course Description: General Physics encompasses the study of the physical laws of measurement, forces, vector analysis, motion, energy, waves, electricity and optics. The laboratory component is an integral part of the course. Mathematical problem solving and conceptual understanding will be utilized to provide students with a strong foundation in the content. Anyone aspiring to a career in Medicine or Engineering must have Physics as a prerequisite for future college courses. Students may take this course prior to enrollment in PHYS 1500 but may not take it concurrently or after PHYS 1500.

ENVIRONMENTAL: Course Code 300631
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Environmental science is the study of the interactions between physical, chemical and biological components of the Earth's natural environment. These components include energy, agriculture, water and air. Environmental science closely examines the human impact on the environment.

INTRODUCTION TO THE HEALTHCARE PROFESSIONS: Course Code 553011
Credit: 0.5 Length: Semester Grade(s): 10,11,12
Prerequisite: No

Fees: Yes College Credit Eligible: No

Course Description: Introduction to the Healthcare Professions is recommended for those students wishing to pursue careers in the healthcare field after graduation. This course will consist of exploration of career pathways, an introduction to medical terminology and vital signs, basic first aid and cardiac life support and an introduction to pharmacology. Students will have the ability to earn their CPR certification. Certification will require an additional fee that will be paid to the American Heart Association instructor. The AHA determines the cost of this certification. Many semester science classes do not meet college or university requirements for unconditional admission. Three year long science courses are required for the college prep curriculum. Please check with your science teacher, counselor, or university of choice for clarification.

FORENSIC SCIENCE: Course Code 430121
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Forensic Science is recommended for students interested in learning about the application of science to criminal investigations in order to provide evidence that can be used in the solution of criminal cases. Many semester science classes do not meet college or university requirements for unconditional admission. Three yearlong science courses are required for the college prep curriculum. Please check with your science teacher, counselor, or university of choice for clarification.

COMPARATIVE ANATOMY & PHYSIOLOGY: Course Code 260751
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: Grade of "B" or better in Biology
Fees: Yes College Credit Eligible: No

Course Description: CAP will include anatomy, physiology, cytology and histology of humans and mammalian representatives. Content will be covered through the study of organ systems. The rat will be dissected to show the relationship to the human body. Other animal organs, such as heart, kidney, eye and brain will also be dissected to show this relationship. Dissection is a requirement for all students. MUCH memorization is required for success in this class. This is an important course for any student considering a career in the health field.

ZOOLOGY: Course Code 260711
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course is designed for those interested in knowing more about the natural world around them, focusing on animal interactions and behaviors. Zoology is a comparative study of major animal phyla with an evolutionary approach. Adaptations for survival and evolution will be emphasized. Various lab skills will be utilized including outdoor class time and dissections. Many semester science classes do not meet college or university requirements for unconditional admission. A third year-long science course is required for the college prep curriculum. Please check with your science teacher, counselor, or university of choice for clarification.

ORGANIC CHEMISTRY: Course Code 400542
Credit: 0.5 Length: Semester Grade(s): 11,12
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: Organic chemistry is recommended for students interested in medical, chemical or biological science careers. This is a short introductory course in organic chemistry, the chemistry of carbon compounds. The course will consist of studies of the systematic naming of carbon compounds, the reactions they undergo, and a small amount of biochemistry. Many semester science classes do not meet college or university requirements for unconditional admission. A third year-long science course is required for the college prep curriculum. Please check with your science teacher, counselor, or university of choice for clarification.

DUAL CREDIT OPTIONS - SCIENCE

PHYSICS - CCP: Course Code PHYS 1500
Credit: 1 Length: Year Long Grade(s): 10,11,12
Prerequisite: ACT Math 27 or completion of Math 1510 and 1511 with a C or better or ALEKS Placement Test score = 76
Fees: Yes College Credit Eligible: Yes

Course Description: CCP Physics is a college algebra-based physics course that encompasses the study of the physical laws of measurement, forces, vector analysis, motion, energy, and waves. The laboratory is a separate but integral part of the course. While conceptual understanding and application will be taught, higher level mathematical problem solving comprises a majority of the course work. Anyone aspiring to a career in Medicine or Engineering must have Physics as a prerequisite for future college course. Students may earn 4 semester hours of college credit through the CCP program. In order to enroll, students must have a 3.0 cumulative GPA. Must be taken concurrent with Physics Lab (PHYS 1500L).

PHYSICS LAB - CCP: Course Code PHYS 1500L
Credit: .25 CCP Length: Year Long Grade(s): 10,11,12
Prerequisite: ACT Math 27 or completion of Math 1510 and 1511 with a C or better or ALEKS Placement Test score = 76
Fees: Yes College Credit Eligible: Yes

Course Description: Students taking PHYS 1500 will concurrently enroll in the lab portion for an additional 1 credit hour through the CCP program. The laboratory will take place during the class meeting time throughout the school year.

AP ENVIRONMENTAL SCIENCE: Course Code 400631
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: B or Better in Biology & Chemistry

Fees: Yes College Credit Eligible: Yes

Course Description: AP Environmental Science is a college-level science course. The course requires that students communicate how different processes shape Earth's diverse ecosystems, identify and analyze natural and human-made environmental problems, evaluate the relative risks associated with these problems, and examine alternative solutions for resolving or preventing them. Students will take the AP Exam in Environmental Science in the spring. This can result in college credit being awarded.

AP BIOLOGY: Course Code 260146
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: B or Better in Biology & Chemistry
Fees: Yes College Credit Eligible: Yes

Course Description: AP Biology is an introductory college-level biology course. Students cultivate their understanding of biology through inquiry-based investigations as they explore topics like evolution, energetics, information storage and transfer, and system interactions. Students will take the AP Exam in Biology in the spring. This can result in college credit being awarded.

INTRO TO ANATOMY & PHYSIOLOGY- CCP: Course Code BIO 101
ONLINE COURSE
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: This course investigates basic human anatomy and physiology using a science-based approach. Students are introduced to principles of the scientific method as they explore basic chemistry, cells, tissues and the key functions of each body system.

MEDICAL TERMINOLOGY - CCP: Course Code BIO 125
ONLINE COURSE
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: An introduction to medical word structure, including prefixes, suffixes, roots, plurals and abbreviations. Spelling, definitions and pronunciation are stressed and reinforced by frequent examination.

OCEAN STUDIES - CCP: Course Code BIO 130
ONLINE COURSE
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: An introductory science course designed to examine the world’s oceans from an earth science perspective. Students will use real-world ocean information to explore the physical,

chemical, biological, and geographical properties of oceans and investigate the interactions between the oceans and the hydrosphere, atmosphere, lithosphere, and biosphere.

ORGANIC & BIOLOGICAL CHEMISTRY - CCP: Course Code CHM 123
ONLINE COURSE
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: This course is a survey of fundamental concepts in general, organic, and biological chemistry. The concepts are introduced to emphasize the application of chemistry in the health and applied technology fields. Topics include measurement, chemical bonding and compounds, energy changes, gas laws, solutions, acids and bases, polymers, nuclear chemistry, organic, and biological chemistry. The structures and reactions of organic compounds are detailed to expand the understanding of the chemistry of hydrocarbons, functional groups, lipids, carbohydrates, nucleic acids, vitamins, proteins, and metabolism. Laboratory experiments reinforce hands-on experience, the scientific method, problem-solving skills, and critical thinking skills.

CHEMISTRY I - CCP: Course Code CHEM 1515
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: One year of HS Chemistry AND either an ACT Math 27 or ALEKS Placement Test score = 76 or completion of Math 1510 with a C or better
Fees: Yes College Credit Eligible: Yes

Course Description: Advanced Chemistry is highly recommended for students interested in scientific and/or medical careers. This first semester course is aligned with General Chemistry I (Chemistry 1515) at YSU. Topics covered include the Periodic Table, matter and atomic structure, stoichiometry and mathematical relationships, chemical reactions, thermochemistry, gases and chemical bonding. Completion of a summer assignment is mandatory. Students may earn 3 college credits through the CCP program.

CHEMISTRY I LAB - CCP: Course Code CHEM 1515L
Credit: .25 CCP Length: Semester Grade(s): 10,11,12
Prerequisite: Concurrent enrollment in CHEM 1515
Fees: Yes College Credit Eligible: Yes

Course Description: Students taking CHEM 1515 will concurrently enroll in the lab portion for an additional 1 credit hour through the CCP program. There will be a large lab component which will emphasize many topics covered. The laboratory will take place during the class meeting time throughout the school year.

CHEMISTRY II - CCP: Course Code CHEM 1516
Credit: 1 Length: Semester Grade(s): 10,11,12
Prerequisite: grades of 'C' or better in both Advanced Chemistry I and Advanced Chemistry I Lab.
Fees: Yes College Credit Eligible: Yes

Course Description: Advanced Chemistry is highly recommended for students interested in scientific and/or medical careers. This second semester course is aligned with General Chemistry II (Chemistry 1516) at YSU. Topics covered include an introduction to organic chemistry functional groups, intermolecular forces, colligative properties, chemical kinetics, chemical equilibrium and electrochemistry. Students may earn 3 college credits through the CCP program.

CHEMISTRY II LAB - CCP: Course Code CHEM 1516L
Credit: .25 CCP Length: Semester Grade(s): 10,11,12
Prerequisite: Concurrent enrollment in CHEM 1516L
Fees: Yes College Credit Eligible: Yes

Course Description: Students taking CHEM 1516 will concurrently enroll in the lab portion for an additional 1 credit hour through the CCP program. There will be a large lab component which will emphasize many topics covered. The laboratory will take place during the class meeting time throughout the school year.

SOCIAL STUDIES DEPARTMENT

MODERN WORLD HISTORY: Course Code 450836
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: No
Fees: Yes College Credit Eligible: No

Course Description: This course will chronologically study historical aspects from all over the world from the Age of Enlightenment through the current day. As students study historic eras, they will consider the influence of geographic settings, cultural perspectives, economic systems and various forms of government. The course helps students build critical thinking skills through analysis, evidence-based writing and higher order questioning. Students will be placed based on a pre-assessment and the recommendations of teachers and counselors.

AMERICAN HISTORY: Course Code 450810
Credit: 1 Length: Year Long Grade(s): 10
Prerequisite: Students will be placed based on the recommendations of teachers and counselors.
Fees: No College Credit Eligible: No

Course Description: This course examines the history of the United States of America from 1877 to the present. In addition, the course will examine how the founding documents of the past have shaped the nature of the United States today. The course helps students build critical thinking skills through analysis, evidence-based writing and higher order questioning.

UNITED STATES GOVERNMENT: Course Code 451016
Credit: 1 Length: Year Long Grade(s): 11
Prerequisite: No
Fees: No College Credit Eligible: No
Course Description: All juniors are required to take the United States Government. Students will examine the structure and functions of the National, State and Local governments. Emphasis will be placed on the key principles of the U. S. Constitution.

HISTORY OF GAMING: CULTURE, POLITICS AND SOCIETY: Course Code 450100
Credit: 0.5 Length: Semester Grades: 10, 11, 12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: History of Gaming is a semester-long elective that will explore humanity and their long relationship with games and recreation. Students will examine the origins, evolution, cultural significance of gaming – from ancient Egyptian board games to modern tabletop gaming systems like Dungeons & Dragons, and the rise of modern day video games. The course will emphasize how games can reflect societal, cultural, and historical changes. Students will also research and investigate contemporary issues like rating systems, violence, intellectual property, connectivity, and more.

MOCK TRIAL: Course Code 451007
Credit: 0.5 Length: Semester Grades: 10, 11, 12

Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: This course offers students an immersive experience in the fields of law, public speaking, and critical thinking through mock trials. Students will learn about the legal system, trial procedures, and courtroom etiquette, while also developing skills in research, argumentation, and persuasive communication. Through mock trials, students will take on roles such as attorneys, witnesses, and judges to simulate real courtroom scenarios. This course fosters teamwork, enhances public speaking skills, and encourages a deep understanding of justice, rights and ethics. It is ideal for students interested in law, government, or any career requiring strong communication and critical thinking skills.

CULTURAL GEOGRAPHY: Course Code 450709
Credit: 0.5 Length: Semester Grades: 10, 11, 12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: Cultural Geography explores how human cultures (beliefs, languages, traditions, economies, politics) interact with and shape the Earth's physical environments, using maps and GIS to understand global patterns, cultural diffusion, population dynamics, and regional differences, aiming to develop critical thinking about people and places worldwide.

HISTORY OF SPORTS: Course Code 210143
Credit: 0.5 Length: Semester Grade(s): 10-12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: An examination of sports within America from colonial times to the present. Special emphasis on the manner in which sports and society have influenced each other, such as racial and class relationships, social mobility, politics, religion, and foreign policy.

WWII & THE HOLOCAUST: Course Code 450828
Credit: 0.5 Length: Semester Grade(s): 10, 11, 12
Prerequisite: No
Fees: No College Credit Eligible: No

Course Description: WWII and the Holocaust is an elective course that focuses on the events leading up to World War II, the European and Pacific theaters, and the Holocaust. Students will examine all faucets of both World War II and the Holocaust, along with the lasting effects on the world today.

DUAL CREDIT OPTIONS - SOCIAL STUDIES

AP HUMAN GEOGRAPHY:Course Code 450711
Credit: 1 Length: Year Long Grade(s): 9
Prerequisite: No
Fees: Yes College Credit Eligible: Yes

Course Description: 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.

A.P. UNITED STATES HISTORY: Course Code 450800
Credit: 1 Length: Year Long Grade(s): 10, 11,12
Prerequisite: There are no prerequisites for AP U.S. History. Students should be able to read a college-level textbook and write grammatically correct, complete sentences.
Fees: Yes College Credit Eligible: Yes

Course Description: In AP U.S. History, students investigate significant events, individuals, developments, and processes in nine historical periods from approximately 1491 to the present. Students develop and use the same skills and methods employed by historians: analyzing primary and secondary sources; developing historical arguments; making historical connections; and utilizing reasoning about comparison, causation, and continuity and change.

A.P. UNITED STATES GOVERNMENT: Course Code 451035
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: There are no prerequisite courses for AP U.S. Government and Politics. Students should be able to read a college-level textbook and write grammatically correct, complete sentences.
Fees: Yes College Credit Eligible: Yes

Course Description: A.P. United States Government and Politics is a college level course that explores the political theory and everyday practice that direct the daily operation of the U.S. Government and shape our public policies. It will also provide the students with an analytical perspective on government and politics in the United States.

GENERAL PSYCHOLOGY-CCP: Course Code PSYC 1560
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: YSU acceptance
Fees: Yes College Credit Eligible: Yes

Course Description: An examination of scientific and clinical approaches to understanding the relationships between one's physical, mental, and emotional well-being, and quality of life, including the basic principles governing the growth and maintenance of behavior, emotion, and cognition.

INTRODUCTION TO SOCIOLOGY - CCP: Course Code SOC121
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance to Youngstown State University

Fees: Yes College Credit Eligible: Yes

An introduction to the science of human societies and groups: analysis of the structures, functions, and processes that bring about changes in societies, groups, communities, classes, and institutions

AP AFRICAN AMERICAN STUDIES: Course Code 450858
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: There are no prerequisites for AP African American. Students should be able to read a college-level textbook and write grammatically correct, complete sentences.
Fees: Yes College Credit Eligible: Yes

Course Description: For more than a decade, the AP Program has worked alongside colleges, universities, and secondary schools to create an AP course in African American studies. A College-level course and examination provided through the College Board's Advanced Placement program. The course will be dedicated to learning about and researching the African diaspora, including but not limited to Ancestral African roots and West African Kingdoms, the Atlantic Slave Trade and the Middle Passage, the lived experience of slaves in the United States, the abolition movement, experiences during and consequences of the Reconstruction Era, Jim Crow and the Black Codes, the Great Migration, the Civil Rights movement, the Black Power movement, unique contributions and accomplishments of African Americans to American society, and modern issues in Black America.

CARD - CCP: Course Code CARD 1520
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance to Youngstown State University
Fees: No College Credit Eligible: Yes

Course Description: Exploring Majors and Careers satisfies a Social Studies credit. During the first nine weeks of this course students will learn how to understand the college major and career decision-making process, identify career-decision making tools, and know how to conduct career-related research. Students will do this by using the Clifton Strengths Assessment, O*NET Interest Profiler, and PathwayU. Students will synthesize insights gathered from self-assessments to identify academic and career options of interest. During the second nine weeks of this course students will gain insight on different financial ways to pay for college and how to manage their income while in college and once graduated.

PERSONAL FINANCIAL LITERACY - CCP: Course Code ECON 1505
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Accepted to Youngstown State University
Feeds: No College Credit Eligible: Yes

Course Description: An introduction to personal financial planning. Topics covered include budgeting, the use of credit, taxes, savings accounts, investment strategies, insurance, buying a home, career planning, and retirement planning. Students will gain the knowledge and resources to be better prepared for their financial future.

AP MICROECONOMICS Course (Offered Even Years): Course Code 450613
Credit: 1 Length: Year Long Grade(s): 11,12

Prerequisite: No Offered: 2026/2027 School Year
Fees: Yes College Credit Eligible: Yes

Course Description: AP Microeconomics is a college-level course that introduces students to the principles of economics that apply to the functions of individual economic decision-makers. The course also develops students' familiarity with the operation of product and factor markets, distributions of income, market failure, and the role of government in promoting greater efficiency and equity in the economy.

AP MACROECONOMICS (Offered Odd Years): Course Code 450614
Credit: 1 Length: Year Long Grade(s): 11,12
Prerequisite: No Offered 2027/2028 School Year
Fees: Yes College Credit Eligible: Yes

AP Macroeconomics is a college-level course focused on the economy as a whole, emphasizing national income and price-level determination. Students study economic performance, the financial sector, government policies, economic growth, and international economics, using graphs, data, and charts to analyze and explain concepts.

US HISTORY 1 - CCP: Course Code HIS121
ONLINE COURSE
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance to Stark State
Fees: No College Credit Eligible: Yes

Course Description: This course will cover the major trends and ideas in American history from the first settlements in North America to the end of the Civil War and Reconstruction. The economic, social, political and religious beliefs and issues affecting the growth and development of the American nation will be examined, along with the issues that produced conflict in the formative years of our history. Topics include: early settlements and immigration, the growth of the colonies, the American Revolution, westward expansion, sectional conflict and the Civil War.

US HISTORY 2 - CCP: Course Code HIS122
ONLINE COURSE
Credit: 1 Length: Semester Grade(s): 9,10,11,12
Prerequisite: Acceptance to Stark State and US History 1
Fees: No College Credit Eligible: Yes

Course Description: This course will cover the major trends and ideas in American history from the end of Reconstruction to the present. The economic, social, political and religious beliefs and issues affecting the growth and development of the American nation will be examined. Topics discussed will include Industrialization, Immigration, Suffrage, the Great Depression, World War II, the Cold War, Vietnam, the youth movement of the 1960s, Watergate, the Reagan Era, and the United States in the 21st Century.