



HAZELWOOD CENTRAL

HAZELWOOD SCHOOL DISTRICT

2025-2026 High School Course Catalogue



In accordance with the provisions of The Americans With Disabilities Act, Title VI of the Civil Rights Act of 1964,

Title IX of the Education Amendments of 1972 and the Regulations thereunder, and P.L. 93-112: Rehabilitation Act of 1973 and Section 504 thereunder, it shall be the policy of the Hazelwood School District that no person shall, on the basis of age, sex, race, handicap, national origin, political or religious beliefs, be excluded from participation in, be denied the benefits of, or subjected to discrimination under any education program or activity conducted by the District, including the employment of professional and non-professional personnel.

Inquiries by persons concerning protection against discrimination assured them by The Americans With Disabilities Act, Title VI, Title IX and Section 504 of the Rehabilitation Act, and the Regulations may be directed by letter or telephone to:

Assistant Superintendent of Student Services Hazelwood School District 15955 New Halls Ferry Road, Florissant, MO 63031 (314) 953-5000 Relay Service 1-800-735-2466

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REGULATIONS AND PROCEDURES FOR HIGH SCHOOL GRADUATION

POINTS TO CONSIDER WHEN PLANNING YOUR HIGH SCHOOL PROGRAM OF STUDY

- A. A student's program of studies should be cooperatively planned by the student and parent with the assistance of the school to meet the individual needs of the student.
- B. All students will be expected to choose a career pathway by the end of 8thgrade.
- C. To meet high school graduation requirements, all students will complete an Individual Career and Academic Plan (ICAP) consisting of the required units of credit beginning in grade 08 and to be reviewed each year thereafter in grades 09, 10, 11 and 12. Courses should be chosen based on the student's chosen career pathway listed on their ICAP.
- D. Some courses may not be available at your school because of enrollment numbers.
- E. All courses available in the Hazelwood School District are approved by the Board of Education.

VIRTUAL LEARNING OPPORTUNITIES

- A. Missouri Course Access and Virtual School Program (MOCAP) Any student enrolled in the Hazelwood School District can apply to take courses virtually through the MOCAP. Any student enrolled full time in MOCAP will, upon acceptance from the full-time MOCAP provider, be transferred to the host school district of the MOCAP provider. Fulltime students in MOCAP will not be allowed to continue as students of Hazelwood School District. Note: Missouri State High School Activities Association (MSHSAA) does not allow MOCAP students to participate in sports or activities in host districts. To participate in MOCAP, the full-time virtual vendor will need to first approve the student's enrollment. Students with IEP's will need approval from the IEP team to be considered for MOCAP.
- B. High School Students only can participate full time virtually through Launch, a full-time virtual provider offered through Springfield Public Schools, and remain students in the Hazelwood School District. Students with IEP's will need approval from the IEP team to be considered for Launch.
- C. Parents can request MOCAP or Launch through Parent Portal or by contacting the fulltime MOCAP vendor directly. Parents should call the District's Virtual Learning Office at 314-953-5204 for more information.

COMMUNITY SERVICE REQUIREMENTS

Every student must accumulate 12.5 hours of community service per year of enrollment or have at least 50 hours total of community service to graduate. The district recommends that 25 of these hours or 6.25 hours per year are in an area related to the student's chosen career

pathway. Transfer students into the Hazelwood School District will be required to complete twelve and one-half hours of community service for each complete or partial year of enrollment in the district.

The Assistant Principal in charge of Community Service at the high school will provide students with the approval and evaluation forms and will record the service hours upon successful completion of each project.

GRADUATION REQUIREMENTS

Students should be aware that when courses are taken resulting in more or less than the required units of credit, the cumulative grade point average (GPA) may be affected. This includes summer school, night school, virtual learning courses, and other courses.

HAZELWOOD SCHOOL DISTRICT HIGH SCHOOL GRADUATION REQUIREMENTS

1. Students must take the **Missouri End-Of-Course** tests for available courses once they complete the course successfully. End of Course tests required are English 2, Government, Algebra 1, and Biology. If a student earns an A, B, or C in Algebra 1 in middle school, then they should take Algebra 2 in 9th grade. If a student earns a D or F in Algebra 1 in middle school, then they should take Algebra 1 in 9th grade.

2. A passing score on the Missouri and US Constitution test is required.

3. A passing score on the provisions and principles of American Civics test will be required for students entering ninth grade after July 1, 2017.

4. It is highly recommended that students take at least two College and Career Ready assessments such as ACT, ACT WorkKeys, ASVAB, etc.

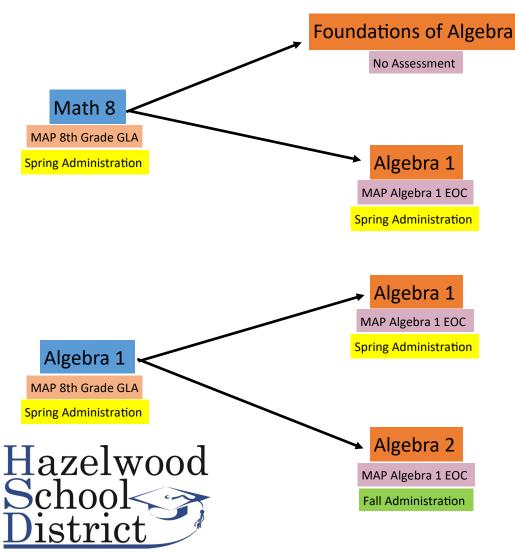
The following is a program that meets the minimum Missouri requirements for high school graduation.

	2024-2025
English Language Arts	4.0 credits
Mathematics	4.0 credits
Science	3.0 credits
Social Studies	3.0 credits
Fine Arts	1.0 credit
Practical Arts	1.0 credit
Personal Finance	0.5 credit
Health Education	0.5 credit
Physical Education	1.0 credit
Electives	6.0 credit
TOTAL	24 credits

Mathematics Pathways from Middle School into High School

8th Grade Year

9th Grade Year



Rationales

8th grade students who score below basic or basic on the MAP 8th Grade GLA will be placed into Foundations of Algebra at the start of 9th grade.

8th grade students who score proficient or advanced on the MAP 8th Grade GLA will be placed into Algebra 1 at the start of 9th grade.

8th grade students who receive a course grade of D or F, will be placed into Algebra 1 at the start of 9th grade.

8th grade students who receive a course grade of A, B, or C, will be placed into Algebra 2 at the start of 9th grade.

COURSES REQUIRED FOR GRADUATION BY DEPARTMENT

ENGLISH LANGUAGE ARTS 4 credits	MATHEMATICS 4 credits*	SOCIAL STUDIES 3 credits	SCIENCE 3 credits***
English 1 Honors English 1 (.5W), or ESOL 1, 2, 3	Algebra 1, Algebra in Manufacturing*, or Foundations of Algebra**	US History or Honors US History (.5W) or AP US History (W)	Physics First , Honors Physics (.5W), or Principles of Biomedical Sciences (W)
English 2 Honors English 2 (.5W), or ESOL 1,2,3	Geometry or Honors Geometry (.5W)	World History or AP World History (W)	Biology, Honors Biology (.5W)
English 3 or AP English Language and Composition (W)	Algebra 2 or Honors Algebra 2 (W)	Government or AP Government (W)	Chemistry or Honors Chemistry (.5W) or AP Biology (W)
1 English Credit	1 Math Credit		

*Algebra in Manufacturing is offered only at East High School

**Students placed in Foundations of Algebra may earn .5 -1 math credits and may complete math requirements after completing Algebra 2.

***Students can take any science course sequence. Three credits are required, and one credit MUST be Biology. Elective science courses count towards the remaining two credits.

NOTE: Per Board Policy IKF, "a student may fulfill one unit of academic credit with a district-approved agriculture or career and technical education course for any English language arts, mathematics, science or social studies unit required for high school graduation in any combination up to fulfilling one requirement in each of the four subject areas. The substitution may not be made for courses that require an end-of-course statewide assessment. Unless otherwise waived by law, students who substitute certain courses with agricultural or career and technical courses are still required to complete a course of study of at least one semester in length covering the institutions, branches and functions of the government of the state of Missouri, including local governments, and of the government of the United States and the electoral process."

COLLEGE ADMISSION REQUIREMENTS

The Missouri Coordinating Board of Higher Education (CBHE) has established a recommended 24-unit high school core curriculum guideline for students who plan to enroll in a Missouri college or university. The CBHE 24-unit high school core curriculum is designed to prepare high school students for access to and retention/success in collegiate-level work. Students are expected to demonstrate competency in high school core content. Failure to do so may result in placement in developmental/remedial coursework at an additional time and expense to the student.

Coordinating Board of Higher Education Recommended Coursework		
ENGLISH	4 CREDITS	Speech courses may be included. Courses that emphasize student publications, broadcast media, or theater are not accepted as core curriculum.
MATHEMATICS	4 CREDITS	At least one mathematics course should be taken each year. It is particularly important that students take a mathematics course in grade 12. Coursework that emphasizes pre-algebra, computer math/programming, consumer/basic math, or business math/accounting is not accepted as core curriculum.
SOCIAL STUDIES	3 CREDITS	Including one credit of U.S. History and one credit of Government
SCIENCE	3 CREDITS	Not including general science, one of which must be a laboratory course
FINE ARTS	1 CREDIT	Selected from courses in visual arts, music, dance, or theater. Critical analysis, theory, or "appreciation" courses may be included.
ADDITIONAL COURSEWORK	3 CREDITS	Missouri public high school students are required by the State Board of Education to complete units in practical arts (1), physical education (1), health education (1/2), and personal finance (1/2)
ELECTIVES	6 CREDITS	All students should complete at least 3 total elective units in world language and/or other courses within high school core content areas defined below. Two units of a single world language are strongly recommended.

The counseling office has information about Missouri vocational and technical schools, community colleges, four-year colleges, and universities. ACT and SAT admission test registration information and forms are also available. Admission representatives schedule meetings at each high school throughout the school year and meet with prospective students at the District's College and Career Night held each fall.

For more information on college/university selection criteria, please click here: https://dhewd.mo.gov/ppc/college-career-readiness/students

NCAA COLLEGE FRESHMAN ELIGIBILITY REQUIREMENTS

In addition to standard college entrance requirements, a student planning to participate in college athletics must meet other specific requirements. Below are criteria for students and parents to review. Please speak with the high school counselor or athletics/activities director for additional information should you need assistance. *Edgenuity courses will not count as credit for NCAA.*

If planning on attending a NCAA Division 1 or Division 2 school, a student **MUST** sign up with the NCAA eligibility center at <u>www.eligibilitycenter.org</u>. Prospective student-athletes must also:

- Pay a fee of \$100 (if a student has received a fee waiver for the ACT, they may receive a waiver from the NCAA eligibility center)
- Each high school in the Hazelwood School Districthas an assigned school code that students will need to register:

Central School Code: 261102 East School Code: 261108 West School Code: 261109

• Final transcripts will be sent by the high school

(In January 2023, NCAA Divisions I and II adopted legislation to remove standardized test scores from initial-eligibility requirements for all student-athletes who initially enroll full time on or after August 1, 2023. Check with the NCAA school you plan to attend regarding whether standardized test scores are necessary for admission or scholarship requirements.)

NCAA Division 1 Requirements: (Ex. Mizzou, SLU, SEMO, Missouri State, Lindenwood, SIU-E, SIU-C). Prospective student-athletes must:

- Be admitted by regular admissions process.
- Complete 16 core-course units in the required subject areas.
- Meet core-course progression before the seventh semester.
- Have a **CORE-COURSE** GPA of 2.3 or better in the required subject area.
- Submit proof of graduation to the Eligibility Center.

DIVISION I			
16 Core Course Rule			
16 CORE COURSES:			
4	years of English		
3	years of mathematics (Algebra 1 or higher)		
2 years of natural/physical science (1 year of lab if offered by high school).			
1 year of additional English, mathematics or natural/physical science.			

2 years of social science

4 years of additional courses (from any area above, world language or non-doctrinal religion/philosophy).

Earn a 2.3 GPA in all core courses

NCAA Division 2 Requirements: (Ex. UMSL, Maryville, University of Central Missouri, Missouri Western). Prospective student-athletes must:

- Be admitted by regular admissions process.
- Complete 16 core-course units in the required subject areas.
- Have a Core GPA of 2.2 or higher
- Submit proof of graduation to the EligibilityCenter.

	DIVISION II		
	16 Core Course Rule		
	16 CORE COURSES:		
3	years of English		
2	years of mathematics (Algebra 1 or higher)		
2	years of natural/physical science (1 year of lab if offered by high school).		
3	years of additional English, mathematics or natural/physical science.		
2	years of social science		
4	years of additional courses (from any area above, world language or non-doctrinal religion/philosophy).		
Ea	rn a 2.2 GPA in all core courses		

NCAA Division 3 Requirements: (Ex. Washington U., Webster, Westminster, Greenville). Prospective student-athletes must:

• Exhibit academic success in high school

*NCAA Division 3 colleges give grants for assistance and do not give athletic scholarships.

For the latest, comprehensive information on NCAA initial-eligibility requirements and a list of approved high school core classes, we recommend visiting the official NCAA website at https://www.ncaa.org/. To find additional details about the recruiting process and how to register with the NCAA, please consult the following link: https://eligibilitycenter.org.

NAIA Requirements: (Ex. Missouri Valley, Central Methodist, Culver-Stockton)

If planning on attending an NAIA school, a student **MUST** sign up with the NAIA eligibility center at <u>www.playnaia.org</u>. Signing up allows prospective student-athletes the opportunity to create a personal profile that can be sent to selected NAIA schools. Prospective student-athletes must also:

- Pay a fee of \$100 (if a student has received a fee waiver for the ACT, they may receive a waiver from the NAIA eligibility center)
- Final transcripts will be sent by the high school
- Send ACT scores directly to:

NAIA Eligibility Center, P.O. Box 15340, Kansas City, MO 64106 Code: **9876**

• Be admitted into school by regular admissions process

- Meet **2 of 3** following criteria:
 - Minimum **OVERALL** GPA of 2.000 on a 4.0 scale
 - Minimum composite ACT score of 18
 - Be in Top 50% of graduating class

Junior College Requirements: (St. Louis Community Colleges, St. Charles Community College, Fort Scott, Kaskaskia College, Mineral Area, Moberly). Please visit <u>www.njcaa.org</u> for NJCAA Eligibility Requirements.

Prospective student-athletes must:

- Be a graduate of a high school with an academic diploma, general education diploma or a state department of education approved high school equivalency test.
- Be an amateur

To see what courses are eligible for NCAA approval at your high school, please click here: <u>https://web3.ncaa.org/hsportal/exec/hsAction?hsActionSubmit=searchHighS</u>

To find additional NCAA resources and information, please click here: <u>https://web3.ncaa.org/hsportal/exec/links?linksSubmit=ShowActiveLinks</u>

NCAA courses in the Hazelwood School District are up to date as of 11/19/24.

EDUCATIONAL OPTIONS

The Hazelwood School District realizes that an effective educational program is one that provides opportunities for students to learn both within and beyond the traditional classroom. These expanded opportunities are viewed as educational options designed to supplement the regular educational program.

I. STUDENTS WITH INDIVIDUALIZED EDUCATION PROGRAMS (IEP)

1. Modified Curriculum

A student may only be enrolled in a modified class if that service is specified in his/her Individualized Education Plan (IEP).

• Course Title ("Modified" followed by the standard course title).

Modified Credit: A student may earn credit for a modified course when the following guidelines are met:

- The student meets state standards as expressed in the grade level or course level expectations.
- The student will have modifications and/or adaptations in 50% or more of the class work in a regular education class, in the areas and settings specified by the IEP team. The preference is always for the student to receive instruction in a regular education class. **OR**
- The student may receive instruction in a separate modified class in which 50% or more of the instruction is modified or adapted, in the areas and settings specified by the IEP team. The preference is always for the student to receive instruction in a regular education class.

Content

- Course content meets state standards as expressed in the grade level or course level expectations.
- Instructional strategies, assessment strategies, and learning and assessment time may be adapted or modified, but not the grade level expectations.

Performance and Assessment

- Student will complete at least one performance activity each quarter. Project work will be assessed and averaged as a performance evaluation grade.
- Student will complete self-reflection activities that will be assessed and averaged as a learning activity or performance evaluation grade.
- Any assessment may be modified or adapted, including the amount of time allotted for the assessment, but the student must be assessed on the appropriate grade level expectations.

Materials

- Regular education course materials will be used, but may be supplemented, modified, or adapted.
- Students will use technology for at least part of the coursework to support their learning.

2. Functional Curriculum

A student may only be enrolled in a functional class if that service is specified in his/her Individualized Education Program (IEP).

• Course Title ("Functional" followed by the standard course title)

Functional Credit

- A student may earn credit for a Functional course when he/she meets standards as modified or adapted from the grade level or course level expectations in the areas and settings specified by the IEP team.
- The student will meet the requirements of the functional curriculum written by the Special School District staff.

Content

- Course content meets state standards as modified from the grade level or course level expectations.
 - Instructional strategies, assessment strategies, learning and assessment time, and grade level expectations may be adapted or modified.

Performance and Assessment

- Student will complete at least one performance activity each quarter. Project work will be assessed and averaged as a performance evaluation grade.
- Student will complete self-reflection activities that will be assessed and averaged as a learning activity or performance evaluationgrade.
- Any assessment and grade level expectation may be modified or adapted, including the amount of time allotted for the assessment, in the areas and settings specified by the IEP team.

Materials

- Course materials will align to modified or adapted grade level expectations.
- Students will use technology for at least part of the coursework to support their learning

II. GIFTED EDUCATION

For high school students who are identified as gifted, a gifted education facilitator is available to deliver a range of personalized services. These services include:

- Supporting students in their transition from middle school to high school
- Delivering information and guiding students and their parents and families in developing long-range plans to help them prepare to apply and then gain admission to highly selective colleges and universities and military service academies and/or pursue other post-secondary college and career preparation options
- Helping students to select classes that best serve their unique needs, including Advanced Placement, dual credit, and advanced STEM, arts, and world language classes
- Connecting students with opportunities for academic enrichment, both within our schools and outside of our schools at our local universities and other providers of educational services
- Aiding students in gaining acceptance to and participating in academic enrichment and professional/career exploration and readiness programming both during the schoolyear and in the summer
- Promoting the emotional and physical health of our students in collaboration with licensed providers of specialized health services both within our high schools and in the Hazelwood and Saint Louis metropolitan area

DUAL CREDIT

Students who meet the minimum instruction-based requirements may achieve college credit through a cooperative arrangement with Saint Louis University, Saint Louis Community College, University of Central Missouri, or University of Missouri – St. Louis. Sophomores, juniors and seniors may receive both high school and college credit for selected regular high school courses. A tuition fee is charged by the university. These courses are taught at the high school. Dual Credit may or may not be based on teacher certification. Dual credit course pricing and acceptance criteria are determined by the credit issuing university and are subject to change at their discretion. Hazelwood School District has Dual Credit agreements for the following courses. The courses are listed by the credit issuing institution. Students should double check with their counselor to make certain the course is offered in their building. Should Dual Credit for a course not be available at your school, the counselor will make accommodations to the student's schedule to allow for the Dual Credit.

St. Louis Community College		
https://stlcc.edu/admissions/college-credit-in-high-school/dual-credit.aspx		
Drone Pilot Certification	Medical Interventions	
Computer Science A	Cybersecurity	
Biology	AP English Language and Composition	
AP English Literature and Composition	AP Environmental Science	

University of Missouri-St. Louis		
https://www.umsl.edu/continuinged/acp/index.html		
Advanced Child and Human Development	Exploring the Teaching Profession	
Teaching Profession Internship	AP Government	
Anatomy and Physiology	AP Environmental Science	
AP Biology	AP Psychology	
AP Calculus	Pre-Calculus	

St. Louis University		
https://www.slu.edu/1818/index.php		
AP English Language and Composition	AP English Literature and Composition	
Astronomy	AP Physics 1	
Spanish 3	Spanish 4	

Missouri State University		
https://dualcredit.missouristate.edu/		
Culinary Arts 2		

St. Cloud State University		
https://mnscu.rschooltoday.com/public/getsubcategory/category_id/1323/program_id/45		
Engineering Essentials	Introduction to Engineering Design	
Principles of Engineering	Digital Electronics	
Civil Engineering & Architecture	Aerospace Engineering	
Engineering Design & Development	Computer Science Essentials	
Computer Science Principles	Computer Science A	
Cybersecurity	Principles of Biomedical Sciences	
Human Body Systems	Medical Interventions	
Biomedical Innovations		

DUAL ENROLLMENT

Students on track for graduation and not deficient on credits may enroll in colleges or universities; these courses are taught on the college campus. Students must meet the requirements of the specific institution to participate, and Hazelwood School District must have an agreement in place with the college or university. A fee may be applicable. Students may receive high school credit for dual enrollment classes **if pre-approved by the building principal and Assistant Superintendent over the high schools** prior to the start of the school year. The course must be a course that the school does not already offer for dual credit or AP credit.

According to the state of Missouri Department of Elementary and Secondary Education, typical conversion is: a five hour dual enrollment course is the equivalent of one high school credit, a four hour dual enrollment course is the equivalent of three quarters of a high school credit, a three hour dual enrollment course is the equivalent of a half of a high school credit. All Dual Enrollment programs/courses will be weighted grades on studenttranscripts.

Dual Enrollment Program	Description	Link for more Information
Access Point	Partnership with Daugherty Business Solutions in which students will dually enroll with St. Louis Community College. This program is designed for students in the Computer Science pathway.	https://stlcc.edu/programs- academics/pathways/techacademy/access- point.aspx https://accesspointprogram.com/
Early College	Students are able to graduate from high school with a high school diploma and an Associate's Degree.	https://stlcc.edu/admissions/college- credit-in-high-school/early-college.aspx
Emerson STEM	Students take entry level STEM classes. Students receive free textbook rental and have access to a STLCC ESA Staff Liaison to help support their dual enrollment journey.	https://stlcc.edu/admissions/college- credit-in-high-school/emerson-stem- academy.aspx
EMBARK	Students can earn a Life Science Lab Assistant Certification. Students earning the credential are prepared to work in bioscience laboratories.	https://stlcc.edu/admissions/college- credit-in-high-school/track-programs.aspx
Precision Machining Technology	Students will learn to safely set up and operate milling machines, lathes, grinders, drill presses and the basics of Computer Numerical Control machine setup and operation. Students graduate with a Certificate of Specialization in Precision Machining.	https://stlcc.edu/admissions/college- credit-in-high-school/track-programs.aspx
Nursing Scholars	Students who desire to enter the Nursing Associate's in Applied Science program are able to complete prerequisite courses required for entry and received guided support in transitioning into the Nursing, AAS Program.	https://stlcc.edu/admissions/college- credit-in-high-school/track-programs.aspx
Make it Count	Designed for 2nd semester Seniors, who take a full semester of college classes. Students have the option of enrolling in courses under the CORE 42 framework.	https://stlcc.edu/admissions/college- credit-in-high-school/makeitcount.aspx
HCHS Thematic School	Students at HCHS have the opportunity to participate in Dual Enrollment courses/programs at StLCC on Fridays.	Contact your counselor for more information: <u>https://www.hazelwoodschools.org/Pa</u> ge/4044

A+ SCHOLARSHIP PROGRAM

The A+ Scholarship Program is a merit-based scholarship that provides scholarship funds to eligible graduates of A+ designated high schools who attend <u>participating public community colleges or</u> <u>vocational/technical schools</u>, or certain private two-year vocational/technical schools. The information on this page is effective for the 2024-2025 academic year, unless otherwise noted.

Additional information: https://dhewd.mo.gov/ppc/grants-scholarships/a-plus

Criteria for High School Students

- Be a U.S. citizen or permanent resident.
- Enter into a written agreement with your high school prior to graduation.
- Attend a designated A+ high school for 2 years prior to graduation.
 - 2020 High School Seniors and Forward who attended an A+ designated high school for any 2 years of the 4 years prior to high school graduation have met this requirement.
 - In addition, regardless of graduation year, if one of the parents is a member of the military on active duty or has retired from the military and relocated to Missouri within one year of their retirement, the student is exempt from this requirement. However, they must attend an A+ designated high school in the school year immediately preceding graduation and meet all of the other high school eligibility requirements.
- Graduate from an A+ designated high school with an overall unweighted grade point average of 2.5 or higher on a 4.0 scale.
- Have at least a 95% attendance record overall for grades 9-12.
- Perform at least 50 hours of unpaid tutoring or mentoring, of which up to 25% may include job shadowing prior to graduation.
 - High school policy may allow this criterion to be met up to 6 months beyond high school graduation in exceptional circumstances.
- Maintain a record of good citizenship and avoid the unlawful use of drugs and/or alcohol while in grades 9-12.
- Have achieved a score of proficient or advanced on the Algebra I end of course exam or a higher level DESE approved end-of-course exam in the field of mathematics.
 - 2018 High School Seniors and Forward If a student meets all of the eligibility requirements for their high school graduating class except the end of course exam requirement, they may establish eligibility by achieving a combined Pre-ACT or ACT math subscore and high school GPA in accordance with the following scale.

Pre-ACT or ACT Math Score	And	High School GPA
17 or greater	And	2.5 or greater
16	And	2.8 or greater
15	And	3.0 or greater

• A student may achieve the qualifying score as a high school or postsecondary student. If the student achieves the score as a postsecondary student, they may be eligible for an award in the same term that they take the test provided that they established eligibility before the institution's reimbursement request is submitted.

ADVANCED PLACEMENT (AP) COURSES

Students may obtain advanced placement and/or college credit by taking advanced courses and receiving a particular score on the AP exam. Awarded credit will be determined by the post-secondary institution. <u>Students who take Advanced Placement courses are strongly</u> <u>encouraged to take the AP exam</u>. There are no specific course requirements for a student to be eligible to take the AP exam. However, there are specific advanced courses which will prepare students to be successful on the exam. Advanced Placement courses are available in all content areas. Each course is designed to assist students in preparing for the AP exam. Each AP course is also a weighted course which will be designated with a "W" on the student's transcript. For each AP course in which a student receives a "C" or better, one point will be added to the total of his/her grades to recognize the rigor of the course.

Students in AP courses will have access to extra support through AP Integrated Seminar and AP Boot Camp. AP Integrated Seminar offers weekly tutoring sessions for students and AP Boot Camp will be offered to support students in strengthening their prerequisite knowledge, test taking skills, close reading skills, and writing skills. Students who earn a C or lower in an AP class who would like to take an AP class or classes in the same content area in the upcoming year will be encouraged to attend AP Boot Camp over the summer or an accelerated support option approved by the principal. The school district will cover the cost for AP assessments, but this is subject to change.

ENGLISH LANGUAGE ARTS	SOCIAL STUDIES	WORLD LANGUAGES
 AP English Literature and Composition AP English Language and Composition 	 AP World History AP Government AP Comparative Government & Politics AP U.S. History AP Human Geography AP Psychology AP African American Studies 	 AP Spanish Language and Culture AP French Language and Culture AP German Language and Culture
SCIENCE AP Environmental Science AP Biology AP Physics 1 AP Chemistry 	FINE ARTS • AP Art History • AP Art & Design • AP Music Theory	 MATHEMATICS AP Statistics AP Pre-Calculus AP Calculus
	 CAREER AND TECHNICAL EDUCATION Computer Science Principles Computer Science A 	

HIGH SCHOOL CERTIFICATE OF ATTENDANCE INTERNATIONAL EXCHANGE STUDENTS ONLY

When parents, students and school staff agree that the international exchange student cannot meet the graduation requirements, the student will be classified as a junior and may be placed in a program leading to a certificate of attendance.

SEAL OF BILITERACY

Students who are awarded the Seal of Biliteracy may receive college or university credit for a world language. Students who are interested in applying for the Seal of Biliteracy should see their counselor for more information.

RECOGNITION SYSTEM

Graduating seniors will be recognized with a "cum laude" system, using the following grade point ranges:

4.00 and above:	Summa cum laude
3.75 – 3.99:	Magna cum laude
3.50 – 3.749:	Cum laude

"Cum laude," "Magna cum laude" or "Summa cum laude" will appear on the diplomas of qualifying students and on their transcripts issued after graduation. Class quartile will also be designated on the transcripts. The purpose of this plan is to encourage more students to take more rigorous courses.

INDEPENDENT STUDY

Credit may be granted to students for Independent Study and counted toward the high school graduation requirements. The courses are offered for the advanced student who demonstrates a need to pursue development in a particular curriculum beyond the regular program of studies according to the following guidelines:

- 1. The program is under the guidance and direction of the school district faculty.
- 2. The program is carefully planned, supervised, and evaluated in accordance with Board of Education policies and administrative regulations on curriculum development and special programs.
- 3. The student has demonstrated high academic achievement and the ability to sustain a long-term project.
- 4. The program meets the criteria specified by the State Department of Education.
- 5. Parental approval is given in writing.

6. The student and the program have been approved by the principal in advance. Prior to the beginning of the semester, the proposed program of studies must be submitted to the supervising Assistant Superintendent for Instruction for approval.

TRANSFER STUDENTS

Transfer students will be permitted to graduate if they are unable to meet specific requirements due to conditions beyond their control according to the following:

- A. They would have graduated from the former school if they had not transferred.
- B. They continue to do satisfactory work after the day of transfer.
- C. They have transferred from an accredited school under the supervision of administrators and instruction of teachers who meet other standards of the North Central Association or the regional accrediting association where the former school is located, or the standards of a foreign country in case of transfers from foreign schools.
- D. The credit transferred is acceptable under Missouri law.

*Appropriate coursework will be determined for Immigrant and Refugee students by the EL staff.

WEIGHTED COURSES

Students have the opportunity to earn weighted credit in two different scenarios. Honors and Weighted courses are considered more advanced and rigorous; therefore are worth additional credit. Students who earn a "C" or better in Honors Courses will earn an additional weight of 0.5 towards their grade point average (GPA). Students who earn a "C" or better in Weighted Courses will earn an additional weight of 1.0 towards their GPA. Both Honors and Weighted Courses will be indicated on a student's transcript with "Honors" or "W" within the course title.

The following weighted grade point scale will be used to differentiate between weighted and non-weighted courses.

Grade	Non-Weighted Course	Honors Weighted Course	Weighted Course
А	4	4.5	5
В	3	3.5	4
С	2	2.5	3
D	1	1	1
F	0	0	0

Honors Courses (.5W)		
Honors English 1	Honors Physics	
Honors English 2	Honors Chemistry	
Honors US History	Honors Biology	
Honors Geometry	Honors Theatre Practicum	
Honors Algebra 2		

Weighted Courses (W)		
All Dual Enrollment Courses	All Project Lead the Way Biomedical Sciences	
	courses	
All Dual Credit Courses	All Project Lead the Way Engineering courses	
All AP Courses	All Project Lead the Way Computer Science	
	courses	
Spanish/French/German 3	Drone Pilot Certification	
Spanish/French/German 4	Teaching Profession Internship	
Spanish/French/German 5	Culinary Arts 2	
Astronomy	Advanced Child and Human Development	
Anatomy and Physiology	Exploring the Teaching Profession	
Organic Chemistry	Biochemistry	
	CISCO Networking (Available at North Technical High School	

VIRTUAL LEARNING COURSES AND NIGHT COURSES

Students in grades 9-12 may enroll in virtual learning courses or night courses. The Hazelwood School District offers virtual learning courses through Launch. Students may also take virtual learning courses through any Missouri Course Access and Virtual School Program (MOCAP) provider. Virtual learning courses may not be recognized by NCAA. Credit may be counted toward high school graduation requirements if the following criteria are met:

A student must meet with a counselor at the high school at which they attend to begin participation in any of the programs listed.

Night Courses:

- The credit earned meets the requirements of the Hazelwood School District for high school graduation.
- The night school course is offered by a school accredited by astate department of education or the North Central Association.
- The student must receive written approval from the building principal before enrolling in the course.

Credit Recovery:

• Currently the Hazelwood School District offers virtual learning course work and credit recovery with Edgenuity. Edgenuity is a rigorous online program for students to earn high school credit. Students and parents may contact a counselor at any time to see if Edgenuity is right for their child. The Hazelwood School District will pay for students to take courses through Edgenuity if the courses do not extend beyond a student's full course load. Edgenuity courses will not count as credit for NCAA.

Missouri Course Access Program Virtual Learning Courses:

 Missouri Course Access and Virtual School Program (MOCAP) – Any student enrolled in the Hazelwood School District can apply to take courses virtually through the MOCAP. Any student enrolled full time in MOCAP will, upon acceptance from the full-time MOCAP provider, be transferred to the host school district of the MOCAP provider. Fulltime students in MOCAP will not be allowed to continue as students of Hazelwood School District. Note: Missouri State High School Activities Association (MSHSAA) does not allow MOCAP students to participate in sports or activities in host districts. To participate in MOCAP, the full-time virtual vendor will need to first approve the student's enrollment. Students with IEP's will need approval from the IEP team to be considered for MOCAP.

CAREER AND TECHNICAL EDUCATION (CTE)

When choosing a career pathway, students have the opportunity to choose a pathway that makes them a CTE student. While in a CTE pathway, students will be able to participate in rigorous and applicable curriculum in a CTE pathway. Students in CTE pathways will also have the opportunity to:

- Learn how to use industry standard software and equipment
- Earn an industry credential
- Participate in a work-related learning experience (internship, etc.)
- Earn the Missouri CTE Certificate
- Participate in a Career and Technical Student Organization
 - Future Business Leaders of America (FBLA)
 - o Distributive Education Clubs of America (DECA)
 - o Family, Career, and Community Leaders of America (FCCLA)
 - o <u>Technology Student Association (TSA)</u>
 - Health Occupation Students of America (HOSA)
 - Future Farmers of America (FFA) (available at North Tech High School)
 - o Skills USA (available at North Tech High School)

All Hazelwood School District students are eligible to participate in the following CTE programs:

- Business Education
- Marketing Education
- Family and Consumer Sciences Education
 - Culinary
 - Fashion
 - Exploring Teaching
- Health Occupations
- Biomedical Sciences
- Engineering
- Computer Science

While participating in a CTE program, students are eligible to earn the following credentials:

CREDENTIAL	HAZELWOOD COURSE
ServSafe-Food Handler	Culinary Arts 1
AAFCS-Culinary	Culinary Arts 2
ServSafe-Food Manager	Culinary Arts 3
AAFCS-Education Fundamentals; Frontline	Exploring Teaching
AAFCS-Fashion	Fashion Merchandising
AAFCS-Housing and Interiors	Housing and Design
ASK-Business Fundamentals	Business Technology
ASK-Marketing	Advanced Marketing 2

Microsoft Office Specialist	Microsoft Office Skills
CareerSafe Workplace Readiness	Business Internship, Marketing Internship, Culinary Internship, CAPS Medicine & Bioscience, Exploring Teaching
Part 107 FAA Pilot's License	Drone Pilot Certification
Basic Life Saving	Health Occupations/CAPS Medicine and Bioscience
OSHA 10-Healthcare	Health Occupations/CAPS Medicine and Bioscience
Accounting Basics	Accounting 2
For information on each credential click here: https://dese.mo.gov/media/pdf/new-irc-and-tsa- guidance	

NORTH TECHNICAL HIGH SCHOOL

Hazelwood School District students also have the opportunity to apply for and participate in programs at North Technical High School. A one-year or half year exploratory option for sophomores is available with two-year, hands on training to follow for qualifying students. Two-year programs for juniors are available on a half-day basis. For half-day programs, technical classes will be taken at North Technical High School, and remaining classes will be taken at the home high school.

Auto Collision Repair	Emergency Medical Technician	Fashion Design
Automotive Technology	Firefighting	Law Enforcement
Carpentry	Graphic Design & Multimedia	Precision Machining
CISCO Networking Academy	Health Sciences	Veterinary Assistant
Diesel Technology	Heating Ventilation & Air Conditioning	Web and Computer Programming
Early Childhood Education	Cosmetology	Welding
Electrical Trades	Construction Innovations	Construction Trades

North Technical High School course descriptions are available in the counseling office at each high school or at North Tech.

Half-Day Program: Academic classes are completed at the student's Hazelwood High School and the technical classes are completed at the Technical High School.

When to Apply? Students planning to attend North Tech in the fall are strongly encouraged to apply as early as September, the school year prior to enrollment. Lottery selection takes place in November (for January enrollment) and in January (for August enrollment). It will be important to apply prior to the priority deadline. Acceptance rounds begin in late fall and continue through the school year. It is important to apply early as programs will fill.

How to Apply?

- Complete an application online at: https://northtech.ssdmo.org/futurestudents<u>https://northtech.ssdmo.org/future-students</u>
- If you have questions, meet or contact your school's admission representative to complete the application process: <u>https://northtech.ssdmo.org/future-students</u>

CREDENTIAL	NORTH TECHNICAL HS PROGRAM
Automobile Service Excellence (ASE) Student Certification in Nonstructural / Paint & Refinishing; S/P2 Safety Certification; I-Car Prolevel 1: Non Structural Repair; I-Car Prolevel 1: Painting and Refinishing	Automotive Body Collision
Automobile Service Excellence (ASE) Student Certification in Brakes, Electrical, Engine, Performance Suspensions; S/P2 Safety Certification; EPA 609, Snap-On Certification	Automotive Technology
Occupational Safety and Health Administration (OSHA) – 10 hour Construction; CPR and First Aid Certification	Carpentry (for Seniors only)
CompTIA A+ Certification; Cisco Certified Network Associate (CCNA) Certification; Intro to Cybersecurity Certification; Cisco Certified Support Technician (CCST) Networking and/or Cybersecurity Certification	CISCO Networking Academy
Occupational Safety and Health Administration (OSHA) – 10 hour Construction; CPR Certification	Construction Trades (for Seniors only)
Cosmetology Missouri State Board Certification; Barbicide Salon Certification (Attendance requirement of the course must be maintained to ensure eligibility for the Missouri State Board of Certification exam)	Cosmetology
Dental Assisting National Board, Missouri Test of Basic Dental Assisting Skills Exam; CPR Certification; OSHA-10 Healthcare Certification	Dental Sciences
Automobile Service Excellence (ASE) Student Certification in Diesel Engines; Electrical/Electronic Brake Systems, Brakes and Steering & Suspension; EPA 609; S/P2 Safety	Diesel Technology
American Association of Family & Consumer Sciences (AAFCS) – Early Childhood Certification; CPR and First Aid Certifications; ServSafe Food Handler; Child Development Associate Credential	Early Childhood Education
Occupational Safety and Health Administration (OSHA) – 10 hour; Construction Industry; CPR Certification; First Aid Certification	Electrical Trades (for Seniors only)
MO Fire I and Fire II certifications; Emergency Medical Technician Basic Certification through National Registry; National First Responder Certification; Hazardous Materials Awareness and Operations Certification; AHA Heartsaver CPR and First Aid; FEMA Incident Command System 100, 200, 700	Firefighting/Emergency Medical Technician (EMT)

Adobe Certifications in Illustrator, InDesign, and Photoshop	Graphic Design
Certified Nursing Assistant (CNA) – State of Missouri Certification; Occupational Safety and Health Administration (OSHA) –10 hour General Industry – Healthcare Certification; CPR and First Aid Certifications	Health Sciences
Occupational Safety and Health Administration (OSHA) – 10 hour Construction Industry Certification; Environmental Protection Agency (EPA) – 608; Refrigeration Handling Certification; CPR and First Aid Certification	Heating, Ventilation, and Air Conditioning (HVAC) (for Seniors only)
International Academies of Emergency Dispatch; Emergency Telecommunicator Certification; CPR and First Aid Certification; OSHA for Law Enforcement; FEMA Incident Command System 100, 200, 700	Law Enforcement
Adobe Certified Professional Certification in Premiere Pro, Photoshop, and After Effects	Multimedia
National Institute for Metalworking Skills (NIMS): Measurement, Materials & Safety Certification, Job Planning, Benchwork & Layout Certification	Precision Machining
Certified Vet Assistant - State of Missouri Vet Med Association	Veterinary Assistant
HTML/CSS; Python Javascript; C#; HTML/CSS Python Javascript	Web and Computer Programming
American Welding Society (AWS) – multiple entry-level welding certifications available; S/P2 Safety Certification; Occupational Safety and Health Administration (OSHA) – 10 hour	Welding (for Seniors only)
For more information on these programs click here. <u>5X3qyRetcj5U7qTxpqS8EKAhlnRk_ovR4f-IBOkL4/ea</u>	

CTE COURSE SUBSTITUTION

House Bill 1189 Policy and Procedures

Hazelwood School District policy IKF states that "A student may fulfill one unit of academic credit with a district-approved agriculture or career and technical education course for any English language arts, mathematics, science or social studies unit required for high school graduation in any combination up to fulfilling one requirement in each of the four subject areas. The substitution may not be made for courses that require an end-of-course statewide assessment. Unless otherwise waived by law, students who waive a social studies unit under this section are still required to complete a course of study of at least one semester in length covering the institutions, branches and functions of the government of the state of Missouri, including local governments, and of the government of the United States and the electoral process. Students are also required to meet state requirements regarding American civics. (§ 170.017, RSMo.)."

This policy allows students in the Hazelwood School District to choose to take an extra CTE (Career and Technical Education) credit in place of one English, Science, Social Studies, or Math credit. In order for students to replace a core area credit for a CTE credit, the following criteria must be met:

- Student must be in Junior or Senior standing during year of substitution.
- Student must be on track to graduate high school as scheduled.
- Student must get application signed by parent/guardian and approved by counselor, building principal, CTE Coordinator, and Assistant Superintendent of High Schools.
- Student may not substitute a core area class that has an associated End Of Course exam.
- Students may substitute up to one credit from each of the four content areas (English, Math, Science, and Social Studies).
- Students may not substitute for a failed core areacourse.
- Students may only substitute with the following CTE courses:
 - Advanced Marketing 1 & 2
 - Marketing Education Internship
 - o Business Technology
 - Business Education Internship
 - Exploring The Teaching Profession
 - Teaching Profession Internship
 - Culinary Arts 2
 - Health Occupations 1
 - Health Occupations 2
 - o Introduction to Engineering Design
 - Principles of Engineering
 - Digital Electronics
 - Civil Engineering & Architecture
 - Culinary Arts 3
 - Culinary Internship

- Engineering Essentials
- Aerospace Engineering
- Engineering Design & Development
- o Computer Science Essentials
- o Computer Science Principles
- Computer Science A
- Cybersecurity
- Principles of Biomedical Sciences
- o Human Body Systems
- Medical Interventions
- o Biomedical Innovations
- CAPS: Medicine and Bioscience
- CAPS: Engineering and Construction

House Bill 1189 (Policy IKF) Application

Student Name:	Student ID:	
Current Grade Level: 10 or 11	School Year Substitution Will Occur:	
Please check which CTE course(s) the	student would like to take:	
□Advanced Marketing 1 & 2	Aerospace Engineering	
Marketing Education Internship	Engineering Design & Development	
Business Technology	Computer Science Essentials	
Business Education Internship	Computer Science Principles	
Exploring The Teaching Profession	□Computer Science A	
Teaching Profession Internship		
Culinary Arts 2	□Principles of Biomedical Sciences	
□Health Occupations 1	Human Body Systems	
Health Occupations 2	Medical Interventions	
□Introduction to Engineering Design	Biomedical Innovations	
□Principles of Engineering	□CAPS: Medicine and Bioscience	
Digital Electronics	□CAPS: Engineering and Construct	
Civil Engineering & Architecture	□ Engineering Essentials	
Core area course(s) to be substituted:		
ELA:	Math:	
Science:	Social Studies:	
Approval:		
Counselor:	Parent/Guardian:	
Principal:	CTE Curr. Coordinator:	
Assist Superintendent of High School P	rogramming:	
Please check with your prospective pos be accepted.	st-secondary institution to verify that the substitution will	

FOUR YEAR ATTENDANCE REQUIREMENT

Four years (eight semesters) of attendance after grade eight are required in addition to the minimum credits of required credit to graduate from high school.

- A. Students may graduate in less than four years if the following criteria are met:
 - 1. Completing the required units of credit for graduation.
 - 2. Completing a minimum of three years (6 semesters) of attendance in grades 09 and above.
 - 3. Attendance at Hazelwood's annual Early Graduate Career Fair when the event is offered.
 - 4. Making application to and receiving the approval of the principal before completion of the fifth semester. Appropriate supporting information to indicate that early graduation is in the best interest of the individual student must accompany the application. A 3.0 (cumulative) or above grade-point average is required and must be maintained.
 - 5. Obtaining written parental approval.
 - a. Presenting a recommendation from the student's counselor to the principal that early graduation is in the best interest of the student.
 - 6. Complete all state required Missouri Assessment Program End of Course exams.
 - 7. Documented completion of the community service requirement needed for graduation.
- B. Application can be found here: <u>https://www.hazelwoodschools.org/Domain/4092</u>
- C. Students may leave high school before completing the fourth year of attendance if they can present supporting information to indicate a special need to continue their educational experience in college, vocational school, or apprenticeship training for the remainder of time required to complete the four years.
- D. Special cases caused by unforeseen or extenuating circumstances, including health reasons, may be presented to a committee for review. The membership of this committee will be the Assistant Superintendent for Instruction, the principal, and the student's counselor, and the social worker.
- E. The last two credits applied toward graduation shall be earned while the student is enrolled in a high school program of the Hazelwood School District.

MISSOURI OPTION PROGRAM

The Missouri Option program is a high school diploma program developed by the Missouri Department of Elementary and Secondary Education (DESE). The program is for students who are at least seventeen (17) years of age and are in their fourth year of high school, or not older than twenty (20), who are at least one academic year behind their cohort (7 credits) or have other demonstrated needs. Cohort is defined as the year that the student enrolled in kindergarten.

- A. The process for enrollment is as follows:
 - 1. Students must be officially enrolled in one of the three Hazelwood School District high schools to enroll in the Missouri Option Program. The student does not need to be enrolled when they apply, but once they are accepted, they must enroll. The student must also live in the District's boundary area.
 - Students must demonstrate a minimum proficiency of at least the 8th grade on the reading and mathematics sections of the Test of Adult Basic Education (TABE). Monthly test dates are scheduled for each high school by the Missouri Option teacher.
- B. A student will complete the program and receive their Hazelwood School District diploma when they have met the following criteria:
 - 1. ½ credit in an American Government class and:
 - a) A passing score on the Missouri Constitution Test
 - b) A passing score on the U.S. Constitution Test
 - 2. ½ credit in a Personal Finance class
 - 3. 1/2 credit in a Health class
 - 4. Complete required EOC exams
 - a. Algebra 1
 - b. Algebra 2
 - c. Biology
 - d. Government
 - e. English
 - 5. Earn passing scores on the five sections of the High School Equivalency Test (HiSET) exam
 - a. Language Arts Writing 2 parts
 - b. Language Arts Reading
 - c. Mathematics
 - d. Social Studies
 - e. Science
 - 6. Successful completion of the fifteen (15) classroom hours per week required for the program by the Department of Elementary and Secondary Education (DESE)

HAZELWOOD HIGH SCHOOLS PROGRAM OF STUDIES

LANGUAGE ARTS

Reco	mmen	ded Gra	ade		Credits
Place	ement		Subject		Offered
09				English 1 or Honors English 1 (.5W)	1
09	10			English 2 or Honors English 2 (.5W)	1
		11		English 3	1
		11	12	AP English Language and Composition (W)	1
			12	AP English Literature and Composition (W)	1
09	10	11	12	*English for Speakers of Other Languages 1	1
09	10	11	12	*English for Speakers of Other Languages 2	1
09	10	11	12	*English for Speakers of Other Languages 3	1
09	10	11	12	*English For Speakers of Other Languages 4	1
09	10	11	12	*Sports Writing	.5
09	10	11	12	Reading/Writing Workshop	.5
09	10	11	12	*Media Literacy	.5
	10	11	12	*Media Production	.5
09	10	11	12	Speech 1	.5
09	10	11	12	Speech 2	.5
09	10	11	12	Debate	.5
		11	12	College Prep English	.5
	10	11	12	Creative Writing	.5
09	10	11	12	Scholastic Journalism 1	.5
	10	11	12	Scholastic Journalism 2	.5
		11	12	*Scholastic Journalism 3	1
	10	11	12	*ACT Prep (Not an English Credit. Elective Credit Only)	.5
09	10	11	12	*AP Integrated Seminar (Elective Credit Only)	.5

*Not NCAA approved

WORLD LANGUAGES

	ommeno ement	ded Gra	ade	Subject	Credits Offered
09	10	11	12	Spanish 1	1
09	10	11	12	Spanish 2	1
	10	11	12	Spanish 3 (W)	1
		11	12	Spanish 4 (W)	1
		11	12	AP Spanish Language and Culture (W)	1
			12	Spanish 5 (W)	1
09	10	11	12	French 1	1
09	10	11	12	French 2	1
	10	11	12	French 3 (W)	1
		11	12	French 4 (W)	1
		11	12	AP French Language and Culture (W)	1
			12	French 5 (W)	1
09	10	11	12	German 1	1
09	10	11	12	German 2	1
	10	11	12	German 3 (W)	1
		11	12	German 4 (W)	1

	11	12	AP German Language and Culture (W)	1
		12	German 5 (W)	1

SOCIAL STUDIES

Recommended Grade Placement				Subject	Credits Offered
09	10	11	12	US History or Honors US History (.5W)	1
	10	11	12	World History or AP World History (W)	1
		11	12	Government or AP Government (W)	1
		11	12	Sociology	.5
	10	11	12	Economics	.5
		11	12	Psychology	.5
		11	12	AP Psychology (W)	1
		11	12	Experimental Psychology	.5
09	10	11	12	AP US History (W)	1
		11	12	Women's Studies	.5
		11	12	Justice and Social Issues	.5
			12	AP Comparative Government and Politics	.5
		11	12	AP Human Geography (W)	1
		11	12	AP African American Studies (W)	1
09	10	11	12	*AP Integrated Seminar (Elective Credit Only)	.5

*Not NCAA approved

MATHEMATICS

Recommended Grade Placement				Subject	
09				*Foundations of Algebra	.5 – 1
09	10	11	12	Algebra 1	1
09	10	11	12	*Algebra Math Lab (Not a Math Credit. Elective Credit Only)	.5 – 1
09	10			*Algebra in Manufacturing/ Business Management Processes	2
	10	11	12	Geometry or Honors Geometry (.5W)	1
09	10	11	12	Algebra 2 or Honors Algebra 2 (.5W)	1
	10	11	12	College Preparatory Algebra	1
	10	11	12	Statistics	1
	10	11	12	AP Statistics (W)	1
	10	11	12	Pre-Calculus with Trigonometry	1
	10	11	12	AP Pre-Calculus (W)	1
		11	12	Calculus	1
		11	12	AP Calculus (W)	1
	10	11	12	*ACT Prep (Not a Math Credit. Elective Credit Only)	.5
09	10	11	12	*AP Integrated Seminar (Elective Credit Only)	.5

• *Not NCAA approved

• Algebra in Manufacturing is offered as one Math credit and Business Management Processes is one CTE credit; both courses must be taken concurrently.

SCIENCE

Recommended Grade Placement				Subject	
09	10	11	12	nysics First, Honors Physics (.5W), or Principles of Biomedical Sciences (W)	1
	10	11	12	Chemistry or Honors Chemistry (.5W)	1
	10	11	12	Biology or Honors Biology (.5W)	1
	10	11	12	Astronomy (W)	.5
		11	12	Anatomy and Physiology (W)	1
		11	12	Organic Chemistry (W)	.5
		11	12	Bio-Chemistry (W)	.5
		11	12	AP Environmental Science (W)	1
		11	12	AP Biology (W)	1
		11	12	AP Chemistry (W)	1
	10	11	12	AP Physics 1 (W)	1
09	10	11	12	*AP Integrated Seminar (Elective Credit Only)	.5

*Not NCAA approved

PROJECT LEAD THE WAY (PLTW) BIOMEDICAL SCIENCES (CTE)

	mmenc ment	led Gra	ıde	Subject	Credits Offered
09	09 10 11 12		12	Principles of Biomedical Sciences (W)	1
	10	11	12	Human Body Systems (W)	1
		11	12	Medical Interventions (W)	1
			12	Biomedical Innovations (W)	1

FINE ARTS

Reco	mmend	led Gra	de		Credits
Place	Placement			Subject	Offered
09	10	11	12	Art and Design	.5
09	10	11	12	Drawing 1	.5
	10	11	12	Drawing 2	.5
09	10	11	12	Pottery 1	.5
	10	11	12	Pottery 2	.5
09	10	11	12	Painting 1	.5
	10	11	12	Painting 2	.5
09	10	11	12	Fiber Arts	.5
	10	11	12	Computer Graphics	.5
	10	11	12	Advanced Studio Art	.5
		11	12	Independent Study for Visual Arts	.5 - 3
		11	12	AP Art & Design (W)	1
		11	12	AP Art History (W)	1

MUSIC

Recor Place	mmend ment	led Gra	de	Subject	Credits Offered
09	09 10 11 12 Popular Music in American History			Popular Music in American History	.5
09	10	11	12	Mixed Choir	.5 - 1
09	10	11	12	Girls' Choir	.5 - 1
09	10	11	12	Boys' Choir	.5 - 1

09	10	11	12	Concert Choir	.5 - 1
	10	11	12	Music Theory 1	.5
	10	11	12	Music Theory 2	.5
09	10	11	12	Concert Band	.5 - 1
09	10	11	12	Symphonic Band	.5 - 1
09	10	11	12	Concert Orchestra	.5 - 1
09	10	11	12	Symphonic Orchestra	.5 - 1
09	10	11	12	Drum Corps	.5 - 1
		11	12	AP Music Theory (W)	1
09	10	11		RadioACTIVE (EHS only; elective credit only)	.5

DRAMA

Recommended Grade Placement				Subject	
09	10	11	12	Introduction to Theater	.5
09	10	11	12	Acting 1	.5
	10	11	12	Acting 2	.5
09	10	11	12	Stage Design 1	.5
	10	11	12	Stage Design 2	.5
	10	11	12	Stage Movement	.5
09	10	11	12	High School Public Speaking	.5
		11	12	Independent Study for Theater	.5 – 1.5
		11	12	Honors Theatre Practicum (.5W)	.5

BUSINESS/MARKETING EDUCATION (CTE)

Recommended Grade Placement			ade	Subject	Credits Offered
09	10	11	12	Microsoft Office Skills	1
09	10	11	12	Introduction to Graphic Design and Multimedia	.5
	10	11	12	Entrepreneurship	1
09	10			Algebra in Manufacturing/ Business Management Processes	2*
		11	12	Web Design	.5
	10	11	12	Technical Reading and Writing	.5
			12	Business Technology	1
			12	Business Education Internship	2-4
		11	12	Personal Finance	.5
		11	12	Virtual Personal Finance	.5
	10	11	12	Accounting 1	1
		11	12	Accounting 2	1
	10	11	12	Business & Personal Law	.5
		11	12	Business Management & Leadership	.5
	10	11	12	Marketing Fundamentals	.5
			12	Advanced Marketing 1	.5
			12	Advanced Marketing 2	.5
			12	Marketing Education Internship	2-4

• Algebra in Manufacturing is offered as one Math credit and Business Management Processes is one CTE credit; both courses must be taken concurrently.

Recommended Grade Placement			ade	Subject	Credits Offered
	10	11	12	Nutrition and Wellness	.5
	10	11	12	Culinary Arts 1	.5
		11	12	Culinary Arts 2 (W)	1
		11	12	Tastes of Culture	.5
			12	Culinary Arts 3	1
			12	Culinary Internship	2-4
09	10	11	12	Apparel & Textiles	.5
09	10	11	12	Advanced Apparel & Textiles	.5
	10	11	12	Fashion Merchandising	.5
			12	Fashion Construction & Design	.5
		11	12	Housing and Design	.5
	10	11	12	Family Living & Parenthood	.5
9	10	11	12	Child Development, Care & Guidance	.5
	10	11	12	Advanced Child and Human Development (W)	.5
			12	Exploring Teaching (W)	1
			12	Teaching Internship (W)	2-4

FAMILY AND CONSUMER SCIENCES (CTE)

PROJECT LEAD THE WAY (PLTW) ENGINEERING (CTE)

Recommended Grade Placement			ade	Subject	Credits Offered
09	10	11	12	Engineering Essentials (W)	1
	10	11	12	Principles of Engineering (W)	1
		11	12	Introduction to Engineering Design (W)	1
		11	12	Digital Electronics (W)	1
		11	12	Civil Engineering & Architecture (W)	1
		11	12	Aerospace Engineering (W)	1
			12	Engineering Design & Development (W)	1

PROJECT LEAD THE WAY (PLTW) COMPUTER SCIENCE (CTE)

	Recommended Grade Placement		de	Subject	
09	10			Computer Science Essentials (W)	1
	10	11	12	Computer Science Principles (W)	1
		11	12	Cybersecurity (W)	1
		11	12	Computer Science A (W)	1

HEALTH OCCUPATIONS (CTE)

Recommended Grade Placement		ade	Subject		
			12	Health Occupations 1	2
			12	Health Occupations 2	2

CENTER FOR ADVANCED PROFESSIONAL STUDIES (CAPS) (CTE)

 Recommended Grade Placement		ade	Subject	
	11	12	CAPS Medicine and Bioscience Strand	4
	11	12	CAPS Engineering and Construction Strand	2

INDUSTRIAL TECHNOLOGY

Recommended Grade Placement		de	Subject		
09	10	11	12	Wood Technology	.5
	10	11	12	Advanced Wood Technology	.5
09	10	11	12	Metal Technology	.5
09	10	11	12	Home Repair and Maintenance	.5
		11	12	Drone Pilot Certification (W)	1

PHYSICAL EDUCATION, HEALTH AND SAFETY EDUCATION

	Recommended Grade Placement		de	Subject	
Flace	ment			Subject	Offered
09				Physical Education A (required)	.5
	10			Physical Education B (required)	.5
		11	12	Physical Education C (elective)	.5
09	10	11	12	Adaptive Physical Education	.5
09				Health (required)	.5
	10	11	12	Lifeguard Training	.5
	10	11	12	Personal Fitness	.5
	10	11	12	Driver Education	.5
		11	12	Sports Officiating	.5

NON-CREDIT OR CREDIT BY SPECIAL ASSIGNMENT

Reco	Recommended Grade		de		
Place	Placement			Subject	Offered
	10	11	12	Office Assistant	
	10	11	12	Laboratory Assistant	
		11	12	Independent Study (Credit arranged)	
			12	A+ Tutoring	
	10	11	12	Smart Start	
	10	11	12	Dual Enrollment	

COURSE DESCRIPTIONS

English Language Arts

English 1 (required)	1 credit	Grade(s): 9	Course Code:	
Prerequisite: n/a			H10500S1, H10500S2	
The English Language Arts English I of reading, writing, speaking, discussion independently and collectively throu- critical thinking. Students will expan- repeated opportunities to apply their presenting. Throughout this course, expand their academic vocabulary a multimedia texts presented through Critical thinking and the ability to inder through text, speech, media and writ teachers, peers and educational com- verbal discourse. Instruction will be individually. Students will produce m presenting and defending their ideas ninth grade students.	n, and reflection. Stud ugh independent prace d their vocabulary the ir newly acquired voc students will gain pro- nd closely analyze lite a variety of cultures, dependently pursue a iting analysis. Student nmunity to develop cl provided in small gro- nultiple pieces of writ	dents will acquire natice, partner and grough direct vocabuabulary to their reapficiency through merature texts, informates, and ethnicit and acquire informates will work collabor ear communication ups, flexible groups ing for a variety of partner to the sector of the	ew thinking both roup work discourse and alary instruction and ding, writing, and ultiple opportunities to national texts and ies in a variety of formats. tion will be taught ratively with their a skills in both writing and , whole groups and purposes and will practice	

Honors English 1 (.5W) Prerequisite: n/a	1 credit .5 Weighted	Grade(s): 9	Course Code: H10590WS1,			
			H10590WS2			
The English Language Arts English I course will continue to build student literacy through immersive						

reading, writing, speaking, discussion, and reflection. Students will acquire new thinking both independently and collectively through independent practice, partner and group work discourse and critical thinking. Students will expand their vocabulary through direct vocabulary instruction and repeated opportunities to apply their newly acquired vocabulary to their reading, writing, and presenting. Throughout this course, students will gain proficiency through multiple opportunities to expand their academic vocabulary and closely analyze literature texts, informational texts and multimedia texts presented through a variety of cultures, races, and ethnicities in a variety of formats. Critical thinking and the ability to independently pursue and acquire information will be taught through text, speech, media and writing analysis. Students will work collaboratively with their teachers, peers and educational community to develop clear communication skills in both writing and verbal discourse. Instruction will be provided in small groups, flexible groups, whole groups and individually. Students will produce multiple pieces of writing for a variety of purposes and will practice presenting and defending their ideas in both speech and writing. English I is a required course for ninth grade students.

English 2 (required)	1 credit	Grade(s): 10	Course Code:
Prerequisite: English 1			H10790S1, H10790S2
The English II course is designed to p for students to acquire new informa students will gain proficiency throug and closely analyze literature texts, formats. Critical thinking and the ab taught through text, speech, media teachers, peers and educational con verbal discourse. Students will produ practice presenting and defending to students.	tion independently a ch multiple opportuni informational texts an ility to independently and writing analysis. Inmunity to develop cl uce multiple pieces of	s lifelong learners. T ties to expand their nd multimedia texts pursue and acquire Students will work o ear communication f writing for a variet	Throughout this course academic vocabulary presented in a variety of information will be collaboratively with their skills in both writing and cy of purposes and will

Honors English 2 (.5W)	1 credit	Grade(s): 10	Course Code:		
Prerequisite: n/a	.5 Weighted		H10790WS1,		
			H10790WS2		
The Honors English II course is designed to promote essential literacy, discourse and thinking skills					

The Honors English II course is designed to promote essential literacy, discourse and thinking skills required for students to acquire new information independently as lifelong learners. Throughout this course students will gain proficiency through multiple opportunities to expand their academic vocabulary and closely analyze literature texts, informational texts and multimedia texts presented in a variety of formats. Critical thinking and the ability to independently pursue and acquire information will be taught through text, speech, media and writing analysis. Students will work collaboratively with their teachers, peers and educational community to develop clear communication skills in both writing and verbal discourse. Students will produce multiple pieces of writing for a variety of purposes and will practice presenting and defending their ideas verbally. Honors English II is a required course for tenth grade students.

English 3 (required)	1 credit	Grade(s): 11	Course Code:	
Prerequisite: English 2			H10900S1, H10900S2	
The English Language Arts English III				
reading, writing, speaking, discussio	n, and reflection. Stud	dents will acquire n	ew thinking both	
independently and collectively throu	ugh independent prac	tice, partner and gr	oup work discourse and	
critical thinking. Students will expan	d their vocabulary thi	rough direct vocabu	lary instruction and	
repeated opportunities to apply the	ir newly acquired voc	abulary to their rea	ding, writing, and	
presenting. Throughout this course,	students will gain pro	oficiency through m	ultiple opportunities to	
expand their academic vocabulary and closely analyze literature texts, informational texts and				
multimedia texts presented through a variety of cultures, races, and ethnicities in a variety of formats.				
Critical thinking and the ability to independently pursue and acquire information will be taught				
through text, speech, media and writing analysis. Students will work collaboratively with their				
teachers, peers and educational community to develop clear communication skills in both writing and				
verbal discourse. Instruction will be	provided in small gro	oups, flexible groups	s, whole groups and	

individually. Students will produce multiple pieces of writing for a variety of purposes and will practice presenting and defending their ideas in both speech and writing. English III is a required course for eleventh grade students.

AP English Language and	1 credit -	Grade(s): 11-12	Course Code:
Composition (W)	Weighted		H12750WS1,
Prerequisite: n/a			H12750WS2

The AP English Language and Composition course aligns to an introductory college-level rhetoric and writing curriculum, which requires students to develop evidence-based analytic and argumentative essays that proceed through several stages or drafts. Students evaluate, synthesize, and cite research to support their arguments. Throughout the course, students develop a personal style by making appropriate grammatical choices. Additionally, students read and analyze the rhetorical elements and their effects in non-fiction texts, including graphic images as forms of text, from many disciplines and historical periods. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the receive argument exam may receive college credit if they receive a qualifying score. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the receive argument exam may receive college credit if they receive a qualifying score.

English for Speakers of Other	1 credit	Grade(s): 9-12	Course Code:
Languages (ESOL 1)			H15100S1,
Prerequisite: n/a			H15100S2

ESOL 1 is for Hazelwood students in Grades 9-12 who come to the district from other countries or from homes where languages other than English are spoken. Eligible students have a recently assessed overall English proficiency level of 1.0-1.9 where 1.0 is the entering level and 6.0 is reaching full academic English proficiency. ESOL 1 assists Newcomers in acclimating into the American public school system and acquiring the basic vocabulary and cultural information needed for success in our school system. The course focuses on developing academic language and providing targeted, explicit and systematic instruction in reading fundamentals (phonics, phonemic awareness, building fluency), literary analysis, vocabulary, listening and speaking, comprehension and critical thinking, strategies, grammar and sentence structure, and writing with special consideration given to the needs of non- native speakers of English at the Entering Level 1.

NOTE: All ESOL credits count as required English credits for high school graduation. Students at Entering Level 1 are exempt from taking English 1, 2, or 3. ESOL students in 12th grade are required to take the English EOC regardless of English proficiency level in order to graduate from high school.

English for Speakers of Other	1 credit	Grade(s): 9-12	Course Code:
Languages (ESOL 2)			H15200S1,
Prerequisite: n/a			H15200S2
ESOL 2 is for Hazelwood students in Gra where languages other than English are proficiency level of 2.0-2.9 where 1.0 is English Learners at the Emerging Level language and provide targeted, explicit building fluency), literary analysis, vocab	e spoken. Eligible studer the Entering Level 1 ar 2 of English proficiency and systematic instruct	nts have a recently as nd 6.0 is the Reaching . The course is design cion in reading (phoni	sessed overall English Level 6. ESOL 2 assists ed to develop academic ics, phonemic awareness,

reading strategies, grammar and sentence structure, and writing with special consideration given to the needs of non-native speakers of English at the Emerging Level 2.

NOTE: All ESOL credits count as required English credits for high school graduation. Students at Emerging Level 2 are exempt from taking English 1, 2, or 3. ESOL students in 12th grade are required to take the English EOC regardless of English proficiency level in order to graduate from high school.

English for Speakers of Other	1 credit	Grade(s): 9-12	Course Code:
Languages (ESOL 3)			H15300S1,
Prerequisite: n/a			H15300S2

ESOL 3 is for Hazelwood students in Grades 9-12 who come to the district from other countries or from homes where languages other than English are spoken. Eligible students have a recently assessed overall English proficiency level of 3.0-3.9 where 1.0 is the Entering Level 1 and 6.0 is the Reaching Level 6. ESOL 3 assists English Learners at the Developing Level 3 of English proficiency. The course builds on ESOL 1 and 2, but is also designed to provide instruction targeted to each student's assessed needs in English language development. Explicit and systematic instruction in reading (phonics, phonemic awareness, building fluency), literary analysis, vocabulary, listening and speaking, comprehension and critical thinking, reading strategies, grammar and sentence structure, and writing with special consideration given to the needs of non- native speakers of English at the Developing Level 3.

NOTE: All ESOL credits count as required English credits for high school graduation. Students at Developing Level 3 may be exempt from taking English 1, 2, or 3. ESOL students in 12th grade are required to take the English EOC regardless of English proficiency level in order to graduate from high school.

English for Speakers of Other	1 credit	Grade(s): 9-12	Course Code:
Languages (ESOL 4)			H15400S1,
Prerequisite: n/a			H15400S2

ESOL 4 is for Hazelwood students in Grades 9-12 who come to the district from other countries or from homes where languages other than English are spoken. Eligible students have a recently assessed overall English proficiency level of 4.0-4.7 where 1.0 is the Entering Level 1 and 6.0 is the Reaching Level 6. ESOL 4 assists English Learners at the Expanding Level 4 of English proficiency. The course builds on ESOL 3, but is also designed to provide instruction targeted to each student's assessed needs in English language development. Explicit and systematic instruction in reading (phonics, phonemic awareness, building fluency), literary analysis, vocabulary, listening and speaking, comprehension and critical thinking, reading strategies, grammar and sentence structure, and writing with special consideration given to the needs of non- native speakers of English at the Expanding Level 4.

NOTE: While all ESOL credits count as required English credits for high school graduation, students at the Expanding Level 4 in English proficiency will also be enrolled in the English course appropriate for their grade level or in English 2 if they are in 10th, 11th, or 12th grade to prepare to take the English 2 EOC.

Reading/Writing Workshop	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: n/a			H12600		
The Reading Writing Workshop course is designed to promote essential literacy, discourse and thinking skills					
required for students to acquire new information independently as lifelong learners. Throughout this course					
students will gain proficiency through multiple opportunities to expand their academic vocabulary and closely					

analyze literature texts, informational texts and multimedia text presented in a variety of formats. Critical thinking and the ability to independently pursue and acquire information will be taught through text, speech, media and writing analysis. Students will work collaboratively with their teachers, peers and educational community to develop clear communication skills in both writing and verbal discourse. Students will produce multiple pieces of writing for a variety of purposes and will practice presenting and defending their ideas verbally. Reading Writing Workshop is an elective course for 10th, 11th and 12th grade students.

Media Literacy	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H12230	
In this introductory course, students will gain the ability to critically examine modern media to identify its				
impact in society and themselves. Students will learn about the legalities of media such as copyright and				
trademark as well as examine their personal digital footprints. Students will evaluate a variety of sources.				
Students will learn about the purposes of, perspectives portrayed within, and strategies used to create media				
messages. Students will learn persuasive techniques used in propaganda to reach a target audience. Students				
will both evaluate and create advertising messages in multiple media formats.				

Sports Writing	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: Lexile score of			H12650	
1050 or greater				
Sports Writing course is designed to develop students' skills in sports journalism and provide an in-depth understanding of the sports writing industry. Throughout the course, students will learn the principles of effective sports writing, including storytelling techniques, analysis, and reporting.				

Media Production Prerequisite: Media Literacy or	.5 credit	Grade(s): 10-12	Course Code: H12240		
taken concurrently					
This English elective is designed to apply media literacy strategies developed in Media Literacy. Students will study the importance of mass media and its creation in modern life at the local, national, and global levels.					
Students will create mass media artifacts that can be applied to mass communication broadcasts and create a digital portfolio of works. Students will recognize the impact of mass media messages through news, TV, documentaries, and persuasion on contemporary society. Students will analyze and evaluate the structure,					
strategies, and ethical issues of mass media to gain a perspective of how influential mass broadcast communication has become. Students will prepare for their roles as informed and engaged citizens in a					
democracy. They will use media literacy producers who address content issues a knowledgeable consumers and educate	and the impact of mass	communication. The	•		

AP English Literature and	1 credit	Grade(s): 12	Course Code:
Composition (W)	Weighted		H12770WS1,
Prerequisite: English 3 or AP			H12770WS2
English Language and Composition			

AP English Literature and Composition is a thematic, cross-cultural approach to world literature with emphasis on analytical and critical reading and writing. Students will write formal and informal expository papers, reflective journals, and two research papers. Activities will focus on improvement of writing skills, analytical thinking and reading skills, presentation skills, discussion skills, and listening skills. Students will use technology and conduct independent research. They will read college-level material with mature content, respond to APstyle essay prompts, and overall, be expected to perform at a college level. This course will prepare students for the Advanced Placement English Literature and Composition exam in the spring. Six hours of 1-8-1-8 credit from Saint Louis University may be available pending the successful completion of both semesters. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

College Prep English	.5 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a			H12800	
The College Prep English course is desig	ned to promote essent	ial literacy, discourse	and thinking skills required	
for students to acquire new informatio	n independently as lifel	ong learners. Through	nout this course students	
will gain proficiency through multiple of	oportunities to expand	their academic vocab	ulary and closely analyze	
literature texts, informational texts and multimedia text presented in a variety of formats. Critical thinking and				
the ability to independently pursue and acquire information will be taught through text, speech, media and				
writing analysis. Students will work collaboratively with their teachers, peers and educational community to				
develop clear communication skills in both writing and verbal discourse. Students will produce multiple pieces				
of writing for a variety of purposes and will practice presenting and defending their ideas verbally. College Prep				
English is an elective course for 11th an	d 12th grade students.			

Creative Writing	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a			H12500	
The Creative Writing course is designed	l to promote essential li	iteracy, discourse and	I thinking skills required for	
students to acquire new information in	dependently as lifelong	learners. Throughout	t this course students will	
gain proficiency through multiple oppor	tunities to expand thei	r academic vocabular	y and closely analyze	
literary texts to use as mentor texts for their own creative writing. Students will use multiple online tools to				
produce their writing and provided feedback for one another on their writing, including blogs, educational social				
media sites, and online writing communities. Students will work collaboratively with their teachers, peers and				
educational community to develop clear communication skills in both writing and verbal discourse. Students				
will also have opportunities to publish their writing or share their writing with a wider audience. Students will				
produce multiple pieces of writing for a variety of purposes. Creative Writing is an elective course for 10th, 11th				
and 12th grade students.				

Scholastic Journalism 1	.5 credit	Grade(s): 9-12	Course Code:
Prerequisite: Semester grade of A			H12890
or B in English 1 OR Lexile of 1050			
or greater			

Scholastic Journalism 1 will introduce students to journalism principles and practices applied to one publication or type of publication, research, critical thinking and publication practices, and application of these practices to a broad survey of media communications mediums (i.e. websites, blogs, social posts, newspapers, presentation formats, news/media clips, etc.). Scholastic Journalism places an emphasis on the ethical and legal responsibilities of communicating in a digital world and will help students learn to create meaningful dialogue that considers community member viewpoints and analyze the validity of information sources and potential counterclaims/arguments. Students will learn about and practice applying a code of ethics based on professional standards.

Scholastic Journalism 2	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: Scholastic Journalism			H12900
1			
Scholastic Journalism 2 will expand on t	he principles and pract	ices of journalism cov	vered in Scholastic
Journalism 1. Students will engage in th	e process of researchin	ng stories, analyzing a	nd creating content, and
nublishing original work Students will g	et a feel for how journ:	alism and the media t	function in society through

publishing original work. Students will get a feel for how journalism and the media function in society through hands-on experiences in interviewing, researching, and writing journalistically. Students enrolled in this course are expected to plan, draft, and complete written compositions on a regular basis, carefully examining their papers for clarity, engaging language, and the correct use of the conventions and mechanics of written English. Writing, technology, visual, and electronic media are used as tools for learning as students create, clarify, critique, write, and produce effective communications.

Scholastic Journalism 3	1 credit	Grade(s): 11-12	Course Code:		
Prerequisite: Scholastic Journalism			H12950S1,		
2 or concurrently enrolled in			H12950S2		
Scholastic Journalism 2					
In Scholastic Journalism 3, students will		•	•		
journalistic ethics and standards, resear					
publication. Students will continue to learn to communicate in a variety of forms for a variety of audiences and					
purposes. Students will plan, draft, and complete written and/or visual communications on a regular basis,					
carefully examining their copy for clarity, engaging language, and the correct use of the conventions and					
mechanics of written English. Students are expected to become analytical consumers of media and technology					
to enhance their communication skills. Writing, technology, and visual and electronic media are used as tools					
for learning as students create, clarify, o	for learning as students create, clarify, critique, write, and produce effective communications. Not NCAA				
approved.					

Speech 1 Prerequisite: n/a	.5 credit	Grade(s): 9-12	Course Code: H11700	
The Speech 1 course is designed to promote the development of essential communication skills for High School students. Students will develop their knowledge of verbal and nonverbal communication and their ability to				

explain their ideas verbally to others. They will develop their public speaking stamina and the ability to clearly articulate their ideas to audiences.

Speech 2	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: Speech 1			H11800	
The Speech 2 course is designed to further develop essential communication skills and public speaking skills for				
High School students. In addition to increased exposure to public speaking and further development of public				
speaking skills, students will also learn about the use of rhetoric in speaking and persuasion, policy debate, and				
oral interpretation.				

Debate	.5 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a			H11750		
In this course students discuss contemporary problems and debate current universal issues. Research					
techniques, organizational skills, and the fundamentals of oral presentation will be key components. Students					
will do written casework, in-class evaluations, and formal oral presentations of both policy and value debates.					

ACT Prep	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: n/a	Not Math or		H32800		
	English credit				
test- taking strategies in English, math,	This course will allow students to spend a semester preparing for the ACT exam. Students will learn content and test- taking strategies in English, math, reading, and science. Students will complete exercises, take practice tests and set goal scores. The course will be taught by an English teacher and a math teacher and will count for				

AP Integrated Seminar	.5 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a	Pass or Fail course		H30260		
	Elective Credit				
	Only				
The AP Integrated Seminar course is designed to support students currently enrolled in one or more AP, Dual					
	Credit, or Honors courses. This course will provide support for students in advanced level courses. This course				
will be offered at least two times during the same block. One class will be taught by an ELA or social studies					
teacher trained in an AP course. The second course will be taught by a math or science teacher trained in an AP					
course. Students will be able to receive support in all of the core content areas no matter which block the					
student is assigned.					

World Languages

Spanish 1	1 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a			H16000S1,		
			H16000S2		
Spanish 1 students explore the world of Spanish-speaking people by studying and comparing cultures and					
communities. Students learn basic language patterns and conversational phrases and make relevant					

connections to other disciplines. During the second semester, students will continue to expand their speaking, listening, reading, and writing comprehension by studying and comparing cultures and communities and making relevant connections to other disciplines. By the end of Spanish, students will be able to speak, read, write, and comprehend complete sentences in dialog and composition.

Spanish 2	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: Spanish 1			H16100S1,
			H16000S2

Students will improve their existing Spanish skills through reading short stories and simple magazine articles. The students will comprehend longer, quicker rates of Spanish speech. They will use increasingly advanced vocabulary and grammar, including past tense. Students will be able to write short paragraphs. During the second semester, students will comprehend and use present and past tenses in speaking, reading and writing. Students will study thematic units in the Spanish 2 text to compare cultures and communities. Students will write complete paragraphs and produce spontaneous speech in Spanish.

Spanish 3 (W)	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: Spanish 2	Weighted		H16230WS1,	
			H16230WS2	
Spanish 3 students will improve their e	xisting Spanish skills. Th	ey will read, write, an	d comprehend longer,	
quicker Spanish exchanges and commu	nicate more sophisticat	ed opinions and pref	erences through	
comparisons of communities and cultu	res. The students will re	ead more challenging	short stories and authentic	
Spanish periodicals and publications. The students will critique and analyze materials using their knowledge				
base of Spanish. Students will spend an increased amount of class time speaking only Spanish. During the				
second semester, students will expand their world language experience while reading and examining authentic				
and modified literature and texts and producing in-depth written and oral responses to those readings.				
Students will build on their existing skills using the Spanish 3 text. This course offers extended speaking				
opportunities, with higher expectations	of length, grammatical	l complexity, overall fl	uency, and speed.	

AP Spanish and Language Culture	1 credit	Grade(s): 11-12	Course Code:
(W)	Weighted		H16450WS1,
Prerequisite: Spanish 3			H16450WS2

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. To best facilitate the study of language and culture, the course is taught almost exclusively in Spanish. The AP Spanish Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts. The course develops students' awareness and appreciation of cultural products (e.g., tools, books, music, laws, conventions, institutions); practices (patterns of social interactions within a culture); and perspectives (values, attitudes, and assumptions). Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifyingscore.

Spanish 4 (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Spanish 3	Weighted		H16320WS1,	
			H16320WS2	

H16420WS1,
H16420WS2
about current issues in English-speaking and Spanish- nto cultural values and contributions of Spanish-speaking and analyze these by writing essays and giving oral vill communicate primarily in Spanish. During the second cussions, and explorations of global topics, as well as glish-speaking cultures. They will critique and analyze these anish. They will read at least one novel in Spanish.
nt a vi ci gli

French 1	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H16500S1,
			H16500S2
French 1 students explore the world of French-speaking people by studying and comparing cultures and			

French 1 students explore the world of French-speaking people by studying and comparing cultures and communities. Students learn basic language patterns and conversational phrases and make relevant connections to other disciplines. During the second semester, students will continue to expand their speaking, listening, reading, and writing comprehension by studying and comparing cultures and communities and making relevant connections to other disciplines. By the end of French 1, students will be able to speak, read, write, and comprehend complete sentences in dialog and composition.

French 2	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: French 1			H16700S1,
			H16700S2
The 2nd year French textbook will be the existing French skills through reading shalonger, quicker rates of French speech. past tense. Students will be able to write comprehend and use present and past units in the French 2 text to compare comproduce spontaneous speech in French	ort stories and simple r They will use increasing te short paragraphs. Du tenses in speaking, read ultures and communitie	magazine articles. The gly advanced vocabula ring the second seme ding, and writing. Stu	e students will comprehend ary and grammar, including ester, students will dents will study thematic

French 3 (W)	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: French 2	Weighted		H16820WS1,	
			H16820WS2	
French 3 students will improve their existing French skills. They will read, write, and comprehend longer, quicker French exchanges and communicate more sophisticated opinions and preferences through comparisons of				
communities and cultures. The students will read more challenging short stories and authentic French periodicals and publications, and they will read at least one novel in French. The students will critique and analyze materials using their knowledge base of French. During the second semester, students will expand the world language experience while reading and examining authentic and modified literature and texts and producing in-depth written and oral responses to those readings. Students will read at least one novel in French. They will build on their existing skills using the French 3 text. This course offers extended speaking opportunities, with higher expectations of length, grammatical complexity, overall fluency, and speed. Students will spend an increased amount of class time speaking only French.				

French 4 (W)	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: French 3	Weighted		H16920WS1,
			H16920WS2

In French 4, students improve their existing French skills through conversations and reading novels and other authentic materials. Students will develop deeper insights into cultural values and contributions of French-speaking people. The students will write a paper in French using advanced French grammar and vocabulary.

During the second semester, students will refine the use of idioms, vocabulary, and the nuances of grammar through creative and spontaneous communication in French. The students will read more challenging short stories and authentic French periodicals/publications. The students will critique and analyze materials by writing a paper using their knowledge of French. They will read at least one novel in French. The students and teacher will communicate primarily in French.

AP French Language and Culture (W)	1 credit Weighted	Grade(s): 11-12	Course Code: H17050WS1,
Prerequisite: French 3			H17050WS2
The AP French Language and Culture co by others) by applying interpersonal, int vocabulary usage, language control, cor study of language and culture, the cour Culture course engages students in an e course develops students' awareness a conventions, institutions); practices (pat attitudes, and assumptions). Students ta Placement exam. Students taking the A qualifying score.	terpretive, and present mmunication strategies se is taught almost exc exploration of culture ir nd appreciation of cultu terns of social interacti aking this course are str	ational skills in real-life , and cultural awaren lusively in French. The n both contemporary ural products (e.g., to ons within a culture); rongly encouraged to	e situations. This includes ess. To best facilitate the e AP French Language and and historical contexts. The ols, books, music, laws, and perspectives (values, take the Advanced

French 5 (W)	1 credit	Grade(s): 12	Course Code:
Prerequisite: French 4	Weighted		H17020WS1,
			H17020WS2
Students will use French to discuss, rea speaking communities. This course pro- people throughout history. The student essays and giving oral presentations in F semester, students engage in advanced comparing and contrasting French-spea cultural values and contributions of Fre analyze these values and contributions at least one novel in French. The studer	vides insight into cultura s will critique and analy rench, and they will rea reading, discussions, a aking and English-speak nch-speaking people th by writing essays and g	al values and contribu vze these values and o nd at least one novel i nd explorations of glo ing cultures. This cou roughout history. Stu- iving oral presentatio	tions of French-speaking contributions by writing n French. During the second obal topics, as well as rse provides insight into dents will critique and ns in French. They will read

German 1	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H17100S1,
			H17000S2
German 1 students explore the world of communities. Students learn basic lang connections to other disciplines. During listening, reading, and writing compreh- making relevant connection to other di write, and comprehend complete sente	uage patterns and conv the second semester, s ension by studying and sciplines. By the end of	rersational phrases ar students will continue comparing cultures a German 1, students	nd make relevant to expand their speaking, and communities and

German 2	1 credit	Grade(s): 9-12	Course Code:	
Prerequisite: German 1			H17200S1,	
			H17200S2	
The 2nd year German textbook will be the primary resource for German 2. Students will also improve their				
existing German skills through reading short stories and simple magazine articles. The students will				

comprehend longer, quicker rates of German speech. They will use increasingly advanced vocabulary and grammar including past tense. Second semester students will comprehend and use present and past tenses in speaking, reading, and writing. Students will study thematic units in the German 2 text to compare cultures and communities. Students will write complete paragraphs and produce spontaneous speech in German.

German 3 (W)	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: German 2	Weighted		H17320WS1,	
	-		H17320WS2	
quicker German exchanges and commu comparisons of communities and cultur German periodicals and publications, and	German 3 students will improve their existing German skills. They will read, write, and comprehend longer, quicker German exchanges and communicate more sophisticated opinions and preferences through comparisons of communities and cultures. The students will read more challenging short stories and authentic German periodicals and publications, and they will read at least one novel in German. The students will critique and analyze materials using their knowledge base of German. During the second semester students will expand			

the world language experience while reading and examining authentic and modified literature and texts and producing in-depth written and oral responses to those readings. Students will build on their existing skills using the German 3 text. This course offers extended speaking opportunities, with higher expectations of length,

grammatical complexity, overall fluency, and speed. Students will spend an increased amount of class time speaking only German.

German 4 (W)	1 credit	Grade(s): 11-12	Course Code:		
Prerequisite: German 3	Weighted		H17420WS1,		
			H17420WS2		
In German 4, students improve their existing German skills through conversations and reading novels and other authentic materials. Students will develop deeper insights into cultural values and contributions of German-speaking people. The students and teacher will communicate primarily in German. The students will write a paper in German using advanced German grammar and vocabulary, and they will read at least one novel in German. Second semester students will refine the use of idioms, vocabulary, and the nuances of grammar through creative and spontaneous communication in German. The students will read more challenging short stories and authentic German periodicals/publications. The students and teacher will communicate primarily in					
German. The students will critique and at least one novel in German.	German. The students will critique and analyze materials using their knowledge of German, and they will read				

AP German Language and Culture	1 credit	Grade(s): 11-12	Course Code:	
(₩)	Weighted		H17550WS1,	
Prerequisite: German 3			H17550WS2	
The AP German Language and Culture course emphasizes communication (understanding and being				
understood by others) by applying interpersonal interpretive and presentational skills in real life situations				

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. To best facilitate the study of language and culture, the course is taught almost exclusively in German. The AP German Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts. The course develops students' awareness and appreciation of cultural products (e.g., tools, books, music, laws, conventions, institutions); practices (patterns of social interactions within a culture); and perspectives (values, attitudes, and assumptions). Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

German 5 (W)	1 credit	Grade(s): 12	Course Code:
Prerequisite: German 4	Weighted		H17520WS1,
			H17520WS2
Students will use German to discuss, re- speaking communities. This course prov people throughout history. The student presentations in German. During the se- explorations of global topics, as well as cultures. They will critique and analyze to will read at least one novel in German.	vides insight into cultura s will critique and analy cond semester, studen comparing and contras these by writing essays	al values and contribu rze these by writing e ts engage in advance ting German-speakin and giving oral prese	tions of German-speaking ssays and giving oral d readings, discussions, and g and English-speaking ntations in German. They

Social Studies

U.S. History (required)	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H22421S1,
			H22421S2

This course will allow students to examine history from Reconstruction to present day. Students will examine the major events, movements, and issues which have shaped the United States. Included will be evaluation of Reconstruction, Industrial Revolution, Progressive Movement, World War I, The Twenties, Depression Era, World War II, Cold War, Civil Rights Movement, Women's Movement and the philosophical attitudes of the Seventies, Eighties, and Nineties. Students will acquire an understanding of the forces that have shaped the nation in which they live. Students will use reading and writing strategies in the content area, analyze primary and secondary source material, use research and information skills, and actively engage in evaluation, analysis, and synthesis of historical events.

Honors U.S. History	1 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a	.5 Weight		H23830WS1,	
			H23830WS2	
This course will provide more in-depth	knowledge and analysis	of history from Reco	Instruction to present day to	
prepare students for AP US History. Stu	dents will examine, cor	npare and analyze th	e primary events,	
movements, issues, places, and people	who have combined to	create US history. In	cluded will be evaluation of	
Reconstruction, Industrial Revolution, Progressive Movement, World War I, The Twenties, Depression Era,				
World War II, Cold War, Civil Rights Movement, Women's Movement and the philosophical attitudes of the				
Seventies, Eighties, and Nineties. Students will acquire an understanding of the forces that have shaped the				
nation in which they live. Students will use reading and writing strategies in the content area, analyze primary				
and secondary source material, use res	earch and information	skills, and actively eng	gage in evaluation, analysis,	
and synthesis of historical events.				

AP U.S. History (W)	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a	Weighted	0.000(0): 0 12	H23840WS1
	Weighted		
			H23840WS2
Students in this course will analyze and present. Emphasis will be placed on crit source documents and creation of visual independent research projects using pri successfully completing this course will strongly encouraged to take the Advan may receive college credit if they receive	tical and evaluative thin al and written projects t imary sources and resp be prepared for the AP ced Placement exam. S	king skills, essay writi o synthesize learning ond to document-bas examination. Studer	ng, interpretation of primary g. Students will complete sed questions. Students its taking this course are

World History (required)	1 credit	Grade(s): 10-12	Course Code:		
Prerequisite: n/a			H22215S1,		
			H22215S2		
This course requires students to examine world history from The Renaissance through modern times. Students					
will examine the major events, movements, and issues which have shaped the world. Included are evaluation of					
The Renaissance, Exploration, The Enlightenment, worldwide revolutions, World War I, Depression Era, World					
War II, Cold War, and the philosophical attitudes through present day. Students will acquire an understanding					

of the forces shaping the world in which they live. Students use reading and writing strategies, analyze primary and secondary source material, use research and information skills, and actively engage in evaluation, analysis, and synthesis of historical events.

AP World History (W)	1 credit	Grade(s): 10-12	Course Code:
Prerequisite: n/a			H22210WS1,
			H22210WS2

AP World History is designed to be the equivalent of a two-semester introductory college or university world history course. In AP World History students investigate significant events, individuals, developments, and processes in six historical periods from approximately 8000 B.C.E. to the present. Students develop and use the same skills, practices, and methods employed by historians: analyzing primary and secondary sources; developing historical arguments; making historical comparisons; and utilizing reasoning about contextualization, causation, and continuity and change over time. The course provides five themes that students explore throughout the course in order to make connections among historical developments in different times and places: interaction between humans and the environment; development and interaction of cultures; state building, expansion, and conflict; creation, expansion, and interaction of economic systems; and development and transformation of social structures Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

Government (required)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a			H22300S1,	
			H22300S2	
Students will study the foundations of A	American government a	ind examine the Con	stitution. They will identify	
the powers of each branch, critique the	eir roles, analyze types o	of political views, and	interpret the Bill of Rights.	
Students will examine local, state, and f	ederal governments as	well as current issue	s. Students will examine	
their role in the government and analyze the rights and responsibilities of citizens and the government.				
Students will examine economic concepts, evaluate their effects on citizens and compare how the United States				
economy affects and is affected by the world economy. Students will use reading and writing strategies in the				
content area, use research and information skills, and actively engage in evaluation, analysis and synthesis of				
government and economics.				

AP Government (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a	Weighted		H22320WS1,	
			H22320WS2	
AP U.S. Government and Politics provides a college-level, nonpartisan introduction to key political concepts, ideas, institutions, policies, interactions, roles, and behaviors that characterize the constitutional system and political culture of the United States. Students will study U.S. foundational documents, Supreme Court decisions, and other texts and visuals to gain an understanding of the relationships and interactions among				
political institutions, processes, and behaviors. They will also engage in disciplinary practices that require them to read and interpret data, make comparisons and applications, and develop evidence-based arguments. In addition, they will complete a political science research or applied civics project. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.				

Justice and Social Issues	.5 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a			H26000	
Students will use research strategies to examine topics such as ableism, classism, sexism, racism and religious				
freedom. Through extensive research and discussion, students will improve critical and evaluative thinking skills,				
and actively engage in the evaluation, analysis and synthesis of controversial social issues and their impacts on				
individuals in society. Students will respectfully express and evaluate varying and diverse viewpoints.				

Economics	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a			H22030	
Students will study Missouri government as well as local government. They will learn a variety of economic				
concepts and examine the effects of these economic concepts on citizens. Students will evaluate the American				
economic system and compare it to other types of economies. They will also identify and analyze how global				
issues affect the world economy. Students will use reading and writing strategies for the content area, use				
research and information skills, and actively engage in evaluation, analysis and synthesis of global issues and				
their impact on the American economy.				

Women's Studies	.5 credit	Grade(s): 11-12	Course Code:
Prerequisite: n/a			H25000,
Students in this course will explore how and evaluating political, social, econom complex texts from multiple sources in and technology to explore course topic research, and narrative; effectively pres and broaden their content knowledge perspectives.	ic, educational, and gen cluding non-fiction and s; express ideas in writt sent and discuss finding	der issues. Students y primary source docur en form, including arg s in both small-group	will read and analyze ments; skillfully utilize media guments, exposition, and whole-class settings;

Sociology	.5 credit	Grade(s): 11-12	Course Code:		
Prerequisite: n/a			H21700		
Students will study the effect of environ	nment and cultural heri	tage in shaping beha	vioral patterns. They will		
investigate the results of human interac	ction in meeting the cha	allenges of poverty, c	rime, and racism in our		
modern urban society. Other topics include group processes, leadership, and group behavior. Students will					
improve critical and evaluative thinking skills, create case studies and use research and information skills					
throughout the course.					

Psychology	.5 credit	Grade(s): 11-12	Course Code:
Prerequisite: n/a			H22800
In this course, students will develop an the major subfields that are within psyc nervous system and how changes in th and sleep disorders. Students will asses classifications of mental disorders. Stud the individual while also examining lear research and actively engage in the eva	chology. They will be int ose systems can affect l is the difficulty in diagno ents will analyze case st ning and memory. Stud	roduced to the majo behavior. Students w osing abnormal behav cudies to see how soc lents will use reading	r parts of the brain and ill also study sleep, dreams, <i>v</i> ior and the different iety and culture influence and writing strategies to

AP Psychology (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a	Weighted		H22810WS1,	
	Weighted		H22810WS1,	
The AP Psychology course is designed to introduce students to the systematic and scientific study of the				
behavior and mental processes of human beings and other animals. Students are exposed to the psychological				
facts principles and phenomena associated with each of the major subfields within psychology. Students also				

facts, principles, and phenomena associated with each of the major subfields within psychology. Students also learn about the ethics and methods psychologists use in their science and practice. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

Experimental Psychology	.5 credit	Grade(s): 11-12	Course Code:
Prerequisite: Successful			H21500
competition of Psychology is			
strongly suggested			
This introductory course allows student research, experimentation, and analysis can relate the basics of psychology to la method.	of data. By conducting	experiments in a lab	poratory situation, students

AP Comparative Government and Politics (W) Prerequisite: n/a	.5 credit Weighted	Grade(s): 12	Course Code: H22330W
AP Comparative Government and Polit United States. The course uses a comp political, economic, and social challenge China; and Nigeria. Additionally, studen comparing the effectiveness of approace encouraged to take the Advanced Place receive college credit if they receive a c	arative approach to exa among six selected of ts examine how differe ches to many global issu ement exam. Students	mine the political structure ountries: Great Britair nt governments solve ues. Students taking t	uctures, policies, and the n; Mexico; Russia; Iran; e similar problems by his course are strongly

AP Human Geography (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a	Weighted		H23606WS1,	
			H23606WS2	
AP Human Geography introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to examine socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and applications. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may				
receive college credit if they receive a c			nacement examinary	

AP Afr	rican American Studies (W)	1 credit	Grade(s): 11-12	Course Code:
Prerec	quisite: n/a	Weighted		H26500WS1, H26500WS2
experie extend mome skills ac This co	ican American Studies is an inter ences through direct encounters d from early African kingdoms to ent. Given the interdisciplinary ch cross multiple fields, with an em ourse foregrounds a study of the ct of African and the African dias	with authentic and vari the ongoing challenges aracter of African Amer phasis on developing hi diversity of Black comm	ed sources. Students and achievements o ican studies, students storical, literary, visua	explore key topics that f the contemporary in the course will develop I, and data analysis skills.

AP Integrated Seminar	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a	Pass or Fail course		H30260	
	Elective Credit			
	Only			
The AP Integrated Seminar course is designed to support students currently enrolled in one or more AP, Dual				
	• • • •	•		

Credit, or Honors courses. This course will provide support for students in advanced level courses. This course will be offered at least two times during the same block. One class will be taught by an ELA or social studies teacher trained in an AP course. The second course will be taught by a math or science teacher trained in an AP course. Students will be able to receive support in all of the core content areas no matter which block the student is assigned.

Mathematics

Foundations of Algebra	.5-1 credit	Grade(s): 9	Course Code:	
Prerequisite: n/a			H30000	
Foundations of Algebra is designed to prepare students who have not mastered the algebra readiness topics. Students will be placed into this class, before Algebra 1, based on state and district assessment data. Topics include number systems and operations, properties of numbers, proportional thinking, properties and classification of geometric figures, measurement, Pythagorean relationships, data analysis, probability, simplifying and solving algebraic equations, patterns, and functions. One elective credit will be given to students				
who need extended time to complete I				

Algebra 1 (required)	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H30700S1,
			H30700S2
In Algebra 1, students work with real d materials and skills in hands-on investig gathering, interpretation and analysis, f throughout. Graphing-calculators, Dyna opportunities for in-depth explorations. functions, probability, and trigonometry cooperative groups to share ideas and strengthens mathematical understandin proportional reasoning and variation, lin inequalities, exponents, functions, trans	ations. These investigat inding a model, and usi mic Mathematics softw This course integrates y. It builds mathematica learn from each other. ng as well as English Lan near equations, fitting a	ions introduce conce ing the model. Techn vare, and sensor techn algebra with geomet al English Language An Listening to others ar nguage Arts. Algebrai line to data, systems	pts that involve data ology is incorporated nologies provide ry, statistics, data analysis, rts. Students work in nd resolving disagreements c concepts include

Algebra Math Lab	.5-1 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a	Elective Credit		H30200		
	Only				
The Algebra Math Lab course is designed	ed to formalize and exte	end the mathematics	that students learned in the		
middle grades to facilitate their success	in a dually enrolled Alg	ebra 1 course. Becau	se this course is built mostly		
upon the middle grades standards, this	is a cognitive developn	nent tool to support r	nore ambitious version of		
Algebra I than has generally been offered. The critical areas, called units, deepen and extend understanding of					
linear and exponential relationships by contrasting them with each other and by applying linear models to data					
that exhibit a linear trend, where students engage in methods for analyzing, solving, and using linear and basic					
quadratic functions. The Mathematical Practice Standards apply throughout each course and, together with the					
content standards, prescribe that stude	nts experience mathen	natics as a coherent,	useful, and logical subject		
that makes use of their ability to make	sense of problem situat	tions.			

Algebra in Manufacturing	1 credit (Math)	Grade(s): 9-10	Course Code:
Processes, Entrepreneurship, and	1 credit (CTE)		H30750S1,
Design (AMPED) (EHS only)			H30750S2
Prereguisite: n/a			

This course is one part of the combined AMPED course. The course engages students in extending the mathematics they learned in the earlier grades in an authentic business setting. Students will explore and apply functions, compare their key characteristics, and translate between graphical, numerical and symbolic representations of them. They will create and solve equations and inequalities, systems of equations involving linear and quadratic expressions, extend the laws of exponents to rational exponents, and compare/contrast linear and exponential functions. Students will use regression techniques to describe linear relationships between quantities and use technology as an instructional tool throughout the course as they explore and make sense of problems in a real-world context. This contextual learning experience combines all Algebra 1 standards and business entrepreneurship standards through relevant and interactive, career-centered projects. Students will be enrolled in two courses and receive both an Algebra 1 and a CTE credit.

Geometry (required)	1 credit	Grade(s): 10-12	Course Code:
Prerequisite: Algebra 1			H30900S1,
			H30900S2
In Geometry, students use the tools of conjectures about geometric relationsh principles of geometry and develop cor paragraph, flowchart, and algebraic pro and exploration. Algebra is incorporate graphing calculators in algebra applicat Geometric concepts include geometric	ips. Through the investinceptual understanding ofs. Students experience d throughout this cours ions and The Geometer	gative process, stude They prepare for for e an active, hands-or e. Technology is integ 's Sketchpad in geom	nts discover important mal proof by beginning with approach of investigation grated throughout this using netry investigations.
transformations, area, volume, similarit			

Honors Geometry	1 credit	Grade(s): 10-12	Course Code:			
Prerequisite: n/a	.5 Weighted		H30910WS1,			
			H30910WS2			
In Honors Geometry, students use the	tools of geometry to co	nduct investigations,	compare ideas, and make			
conjectures about geometric relationsh	ips. Through the investi	gative process, stude	nts discover important			
principles of geometry and develop cor	nceptual understanding.	They prepare for for	mal proof by beginning with			
paragraph, flowchart, and algebraic pro	ofs. Students experience	e an active, hands-or	approach of investigation			
and exploration. Algebra is incorporate	d throughout this cours	e. Technology is integ	rated throughout this using			
graphing calculators in algebra applications and The Geometer's Sketchpad in geometry investigations.						
Geometric concepts include geometric design, reasoning, construction, triangle, polygon, and circle properties,						
transformations, area, volume, similarity, and trigonometry. Additional Topics which differentiate Honors from						
standard geometry curriculum include:		•				
and constructions, vectors in geometric	form, and "Honors Pro	jects" for each unit.	· ·			

Algebra 2 (required)	1 credit	Grade(s): 9-12	Course Code:		
Prerequisite: Algebra 1			H31100S1,		
			H31100S2		
In Algebra 2, students work with real d	ata, real-life situations, a	and real-world applic	ations to realize the value of		
learning mathematics. This course incor	porates investigations,	experiments, and coc	operative learning. Students		
approach traditional and contemporary	algebra topics from ma	any different perspec	tives, exploring concepts		
informally and intuitively before seeing	algebra in its abstract, s	symbolic representati	ons. Students use		
technology such as graphing calculators	and computers, to exp	lore problems, ideas,	and concepts from		
different viewpoints. Explorations and investigations emphasize symbol sense, algebraic manipulations, and					
conceptual understanding. Algebra 2 integrates algebra with geometry, statistics, data analysis, functions,					
probability, and trigonometry. This course prepares students for additional study of mathematics, science, and					
courses rich in data analysis and statisti	cs, in high school and b	eyond. Algebra conce	epts include patterns and		
recursions, linear systems, rational, exp	onential, quadratic, and	l logarithmic function	s, conic sections, and series.		

Honors Algebra 2	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a	.5 Weighted		H31110WS1,
			H31110WS2

In Honors Algebra 2, students work with real data, real-life situations, and real-world applications to realize the applications value of learning contextualized mathematics. This course incorporates investigations, experiments, discourse, error analysis, and cooperative learning. Students approach traditional and contemporary algebra topics from many different perspectives, exploring concepts informally and intuitively before seeing algebra in its abstract, symbolic representations. Students use technology such as graphing calculators and computers, to explore problems, ideas, and concepts from different viewpoints. Explorations and investigations emphasize fluency, symbol sense, algebraic manipulations, and conceptual understanding. Honors Algebra 2 integrates algebra with geometry, statistics, data analysis, functions, probability, and trigonometry. This course prepares students for additional study of mathematics, science, and courses rich in data analysis and statistics, in high school and beyond. Algebra concepts include patterns and recursions, linear systems, rational, exponential, quadratic, piecewise, absolute value, and logarithmic functions.

College Prep Algebra	1 credit	Grade(s): 10-12	Course Code:			
Prerequisite: Algebra 2			H31400S1,			
			H31400S2			
The College Prep Algebra course is desi	gned to review and stre	engthen skills and kno	owledge of mathematics			
which are necessary for success regard	ing college placement, A	ACT, and SAT tests, ar	nd career readiness. Our			
students work with real data, real-life s	ituations, and real-worl	d applications to reali	ze the applications value of			
learning contextualized mathematics. T	his course incorporates	investigations, experi	iments, discourse, error			
analysis, and cooperative learning. Stud	analysis, and cooperative learning. Students approach traditional and contemporary algebra topics from many					
different perspectives, exploring concepts informally and intuitively before seeing algebra in its abstract,						
symbolic representations. Students use technology such as graphing calculators and computers, to explore						
problems, ideas, and concepts from different viewpoints. Explorations and investigations emphasize fluency,						
symbol sense, algebraic manipulations,	symbol sense, algebraic manipulations, and conceptual understanding. Topics include those found in a typical					
college entry level math course. This co	ourse prepares students	for additional study of	of mathematics, science, and			
courses rich in data analysis and statisti	cs, in high school and b	eyond. The course co	ontent includes algebraic			
concepts, geometry, number systems a	nd theory, and probabi	lity and statistics.				

Statistics	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: Algebra 2			H31500S1	
			H31500S2	
Statistics introduces students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. Students will be exposed to four conceptual themes: exploring data, planning a study, anticipating patterns from models of probability theory and simulation, and statistical inference. Students will encounter several types of assessment within this course: unit quizzes and exams, comprehensive exams, research projects, and experimental investigations that require collecting and analyzing data using technology. Students wanting to take Statistics for honors credit or the AP Statistics Test should register for AP Statistics.				

AP Statistics (W)	1 credit	Grade(s): 10-12	Course Code:
Prerequisite: Algebra 2	Weighted		H31520WS1,
			H31520WS2
AP Statistics will be a rigorous course, p advanced concepts will be taught in ad course will be taught at a faster pace si administered each May. In addition to problems and the suggested exercises. frequent and require more detail and v encouraged to take the Advanced Place receive college credit if they receive a c	dition to the objectives nce students must mas the quicker pace, home Alternative assessment vork outside of the class ement exam. Students t	listed in the regular s ter all of these object work assignments w s such as projects or o sroom. Students takir	tatistics curriculum. This ives before the AP test is ill include challenging experiments will be more ng this course are strongly

Pre-Calculus with Trigonometry	1 credit	Grade(s): 10-12	Course Code:			
Prerequisite: Algebra 2 and			H31700S1,			
Geometry			H31700S2			
Pre-Calculus introduces students to the	Pre-Calculus introduces students to the major concepts and tools needed to study calculus: a strong					
background in functions of all types, an introduction to series and sequences, and an introduction to limits.						
Students will encounter several types of assessment within this course: unit quizzes and exams, comprehensive						
exams, research projects, and experimental investigations that require collecting and analyzing data using						

technology. Students may take Pre- Calculus with Trigonometry concurrently with Geometry.

AP Pre-Calculus (W)	1 credit	Grade(s): 10-12	Course Code:
Prerequisite:	Weighted		H31720WS1
			H31720WS2
In AP Pre-calculus, students explore ever practice, students build deep mastery of representations. They will learn how to systems, an important practice for thriv	f modeling and functio observe, explore, and b	ns, and they examine build mathematical m	scenarios through multiple

Calculus	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Pre-Calculus with			H31900S1,	
Trigonometry or Honors Pre-			H31900S2	
Calculus with Trigonometry				
Calculus with Trigonometry This course emphasizes a multi-representational approach to calculus with concepts, results, and problems being expressed geometrically, numerically, analytically, and verbally. The connections among these representations are made through the study of derivatives, integrals, limits, approximation, application, and modeling. Technology will be used regularly by students and teachers to reinforce the relationships among th multiple representations of functions to confirm written work, to implement experimentation, and to assist in interpreting results. Students wanting to take Calculus for honors credit, or the AP Calculus Test should take A Calculus.				

AP Calculus (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Pre-Calculus with	Weighted		H31920WS1,	
Trigonometry or Honors Pre-			H31920WS2	
Calculus with Trigonometry				
AP Calculus will be a rigorous course, preparing all students for the Advanced Placement Calculus test. Severa advanced concepts will be taught in addition to the objectives listed in the regular calculus curriculum. This course will be taught at a quicker pace since students must master all of these objectives before the AP test i administered in May. In addition, homework assignments will include AP test preparation problems. Alternati assessments such as projects or experiments will be more frequent and require more detail and work outside the classroom. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.				

ACT Prep	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a	Not Math or		H32800	
	English Credit			
This course will allow students to spend a semester preparing for the ACT exam. Students will learn content and				
test- taking strategies in English, math, reading, writing, and science. Students will complete exercises, take				
practice tests and set goal scores. The course will be taught by an English teacher and a math teacher and will				
count for .5 elective credit.				

AP Integrated Seminar	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a	Pass or Fail course		H30260	
	Elective Credit			
	Only			
The AP Integrated Seminar course is designed to support students currently enrolled in one or more AP, Dual				
Credit, or Honors courses. This course will provide support for students in advanced level courses. This course				
will be offered at least two times during the same block. One class will be taught by an ELA or social studies				
teacher trained in an AP course. The second course will be taught by a math or science teacher trained in an AP				
course. Students will be able to receive support in all of the core content areas no matter which block the				
student is assigned.				

Science

Physics First	1 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H40200S1,	
			H40200S2	
Physics First emphasizes the science behind real world applications of electricity, motion, forces, and energy.				
The force and motion units will include velocity, acceleration, and Newton's Laws. Hands-on explorations using				

The force and motion units will include velocity, acceleration, and Newton's Laws. Hands-on explorations using math and technology are incorporated to gain well-rounded knowledge of science concepts. Students will build scientific models to describe the physical world. Lab activities are designed to develop skills in experimental design and data analysis. (Students who completed Algebra 1 in 8th grade may enroll in Honors Physics)

Honors Physics	1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a	.5 Weight		H40210WS1,
			H40210WS2
Honors Physics students will learn to ar matter to mechanical systems. Investig gravitation, circular motion, projectiles, students with a foundation of basic prin Laboratory investigations are included i analyze concepts affecting their physica include wave characteristics, wave inter will provide the student an understand investigations are included in each unit.	ations will include const conservation of energy nciples to allow them to n each unit. During the I world including wave ractions, reflection, refra- ing to analyze the bene	ant and accelerated and momentum. The be competitive in to second semester, stu- motion and electrom action, electricity, and	motion, Newton's Laws, his course will provide the day's technological society. Idents will continue to hagnetism. Investigations will magnetism. This course

Chemistry	1 credit	Grade(s): 10-12	Course Code:
Prerequisite: n/a			H40900S1,
			H40900S2
Chamintary in the study of methods, which makes up all as between in the universe. But align chamintary students			

Chemistry is the study of matter which makes up all substances in the universe. By taking chemistry, students will learn about the atom, the basic building block of all matter. Students will learn how the composition of atoms lead to the different types of elements as well as the properties of those elements. Students will learn how elements combine together to form more complex matter and the factors that determine how these elements interact. Students will examine the interaction between matter and energy. Finally students will examine how human activity affects the chemical composition of the atmosphere, which in turn can have detrimental effects on human lives.

Honors Chemistry	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: It is recommended	.5 Weight		H40910WS1,	
that students successfully			H40910WS2	
complete Physics First or be				
concurrently enrolled in Algebra 2				
Honors Chemistry is a study of the properties of matter and the changes that matter undergoes. Students will				
study atomic structure, electron distribution models, the periodic table, and chemical bonding. This course will				
include a variety of hands-on laboratory activities and prepare students for further science study. The second				
semester continues the investigation into properties of matter and the changes that matter undergoes.				
Students will study chemical formulas, chemical reactions, stoichiometry, kinetic molecular theory, physical				
states of matter, and acid/base chemistry.				

Biology (required)	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a			H42000S1,	
			H42000S2	
Biology is devoted to the study of living things and their processes. Throughout the year this course provides				
opportunities for students to develop scientific process skills, laboratory techniques, and an understanding of				
the diversity of living organisms and their ecological roles, cellular structures and their functions, cellular				
processes like photosynthesis, cellular respiration, cell transport, and cell reproduction. Students will explore				
biological science as a process, cell structure and functions, genetics and heredity, natural selection and				

adaptations. An end of course exam (EOC) will be administered in April, which covers objectives for both semesters.

Honors Biology	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a	.5 Weight		H42010WS1,	
			H42010WS2	
This course provides more in-depth kno				
Biology will establish the principles and	foundations for the stu	dy of living organism	s and life functions. Through	
the application of the scientific method	•			
ecological interactions between organisms and the environment; cellular structure, function, and reproductive				
processes; and a study of genetics and the field of biotechnology. The second semester continues the study of				
living organisms and life functions by explorations into the diversity of living things. A study of classification and				
phylogenetic grouping of protists, fungi, bacteria, viruses, plants, and animals presents the diversity and				
organizational complexity of life to the student. In-depth investigations using the scientific method and other				
research processes will be used to study life processes such as photosynthesis, respiration, and plant and animal				
structure, function, and reproduction.				

Astronomy (W)	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: n/a	Weighted		H43600W
This course teaches students to unders relative distances, and the fundamenta investigate the characteristics of the un develop an understanding of the basic investigations are included in each unit	l processes that govern iverse, solar system, ga principles that govern t	the formation of cele laxies, stars, and plan	estial objects. Students will ets. In addition, they will

Anatomy and Physiology (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a	Weighted		H43800WS1,	
			H43800WS2	
Students will study human systems in terms of the essential functions they serve: deriving energy from food,				
internal coordination, protection against injury, and continuity of life. Laboratory experiences and various case				
studies will be emphasized for better understanding and preparation toward medically related careers: medical				
doctor, nursing, medical technicians, physical therapist, etc.				

Organic Chemistry (W) Prerequisite: Honors Chemistry or AP Chemistry	.5 credit Weighted	Grade(s): 11-12	Course Code: H45100W
Organic chemistry is the study of the co Carbon is a very unique element which compounds is virtually limitless. For this the economic growth of the U.S. since pharmaceutical, cosmetics, detergent, co concepts introduced in general chemist the structures of compounds it forms a	forms chains with itsel s reason, life is based of they are used in indust coatings, dyestuffs, and try and focuses in much	f and therefore the a n carbon. Organic cor ries such as the rubbe agrichemicals industr n more detail on the e	mount of variation in organic npounds are also central to er, plastics, fuel, ries. This course builds on element carbon, exploring

which include the synthesis and characterization of organic compounds. Organic Chemistry is a prerequisite to many medical careers.

Biochemistry (W)	.5 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Organic Chemistry	Weighted		H45310W	
Biochemistry is the study of the chemicals of living systems and their interactions. Though on their own these				
chemicals are not living, together their interactions work to create and sustain living organisms. This course focuses on how the material, energy and information in biological systems are created and processed on the				
molecular level. It builds on concepts introduced both in general chemistry, general biology and organic				
chemistry. It is a sort of hybrid of chemistry and biology, exploring the details of how biological organisms use				
chemicals. The course will include laboratory experiments. Biochemistry is a very active research field and is a				
prerequisite to most medical careers.				

AP Environmental Science (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a	Weighted		H42120WS1,	
			H42120WS2	
This course will provide students with the scientific principles and concepts required to understand the				
•	interrelationships of the natural world. Students will analyze and interpret information and data; identify and			
analyze environmental problems; evaluate the ecological and human health risks associated with these				
problems; and critically examine various solutions for resolving or preventing them. This course will include				
laboratory and field investigation. The course includes the following six content areas: Earth Systems and				
Resources; The Living World; Population; Land and Water Use; Energy Resources; and Consumption. Students				
taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the				

Advanced Placement exam may receive college credit if they receive a qualifying score.

AP Biology (W)	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: Honors Biology or	Weighted		H42220WS1,
Teacher Recommendation			H42220WS2
Students will study the scientific metho application to scientific research. The sci and independent projects will be emph Advanced Placement exam. During the development, and heredity from a stan laboratory experience essay writing, and are strongly encouraged to take the Ad	ientific method of prob asized. This course is do second semester, stud idpoint of application to d independent projects	lem solving, laborator esigned to prepare st ents will study cell pro o scientific research. N s will be emphasized.	ry experience, essay writing, udents for the Biology ocesses, reproduction and Methods of problem solving, Students taking this course

exam may receive college credit if they receive a qualifying score.

AP Chemistry (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Honors Chemistry or	Weighted		H42320WS1,	
Teacher Recommendation			H42320WS2	
Students will investigate important areas of chemistry focusing on atomic theory, the periodic table, bonding,				
molecular structure, gas laws, kinetic molecular theory, and stoichiometry calculations. This course is designed				
to prepare students for the Chemistry Advanced Placement exam. During the second semester, students				

continue to investigate important areas of chemistry focusing on stoichiometry calculations, electrochemistry, properties of solutions, acids and bases, equilibrium, rates of reaction, thermodynamics, nuclear chemistry, and organic chemistry. Laboratory experience is extensive, and the time and effort required of students differs significantly from the usual high school science course. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

AP Physics 1 (W)	1 credit	Grade(s): 10-12	Course Code:
Prerequisite: Honors Physics or	Weighted		H42420WS1,
Teacher Recommendation			H42420WS2

This course is the follow-up to Physics. A student who succeeds in this course will be well prepared for any introductory college physics course. This course will expand the concepts of mechanics, light, and sound covered in Physics. This course will expand the concepts of electricity and magnetism covered in Physics. It will additionally cover thermal physics and modern physics. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

AP Integrated Seminar	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a	Pass or Fail course Elective Credit Only		H30260	
The AP Integrated Seminar course is designed to support students currently enrolled in one or more AP, Dual Credit, or Honors courses. This course will provide support for students in advanced level courses. This course will be offered at least two times during the same block. One class will be taught by an ELA or social studies teacher trained in an AP course. The second course will be taught by a math or science teacher trained in an AP course. Students will be able to receive support in all of the core content areas no matter which block the student is assigned.				

Project Lead the Way (PLTW) Biomedical Sciences

Principles of Biomedical Sciences	1 credit	Grade(s): 9-12	Course Code:
(W)	Weighted		H43400WS1,
Prerequisite: n/a			H43400WS2
In the introductory course of the PLTW medicine to determine factors that led examine autopsy reports, investigate m prolonged the person's life. The activiti medicine, and research processes while	to the death of a fiction redical history, and expl es and projects introdu	nal person. While inve ore medical treatmer ce students to humar	estigating the case, students nts that might have n physiology, basic biology,

Human Body Systems (W)	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: Principles of	Weighted		H43300WS1,	
Biomedical Sciences			H43300WS2	
Students examine the interactions of human body systems as they explore identity, power, movement,				
protection, and homeostasis. Exploring science in action, students build organs and tissues on a skeletal				

Maniken[®]; use data acquisition software to monitor body functions such as muscle movement, reflex and voluntary action, and respiration; and take on the roles of biomedical professionals to solve real-world medical cases.

Medical Interventions (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Principles of	Weighted		H42510WS1,	
Biomedical Sciences and Human			H42510WS2	
Body Systems				
Students follow the life of a fictitious family as they investigate how to prevent, diagnose, and treat disease.				
Students explore how to detect and fight infection; screen and evaluate the code in human DNA; evaluate				
cancer treatment options; and prevail when the organs of the body begin to fail. Through real-world cases,				
students are exposed to a range of interventions related to immunology, surgery, genetics, pharmacology,				
medical devices, and diagnostics.				

Biomedical Innovations (W)	1 credit	Grade(s): 12	Course Code:		
Prerequisite: Principles of	Weighted		H42610WS1,		
Biomedical Sciences, Human Body			H42610WS2		
Systems, and Medical					
Interventions					
In the final course of the PLTW Biomedi	In the final course of the PLTW Biomedical Science sequence, students build on the knowledge and skills gained				
from previous courses to design innova	tive solutions for the m	ost pressing health c	hallenges of the 21st		
century. Students address topics ranging from public health and biomedical engineering to clinical medicine and					
physiology. They have the opportunity to work on an independent design project with a mentor or advisor from					
a university, medical facility, or research	ninstitution.				

Fine Arts

Art & Design Prerequisite: n/a	.5 credit	Grade(s): 9-12	Course Code: H50100
This beginning course is the foundation by creating two dimensional and three- student will obtain the knowledge need recommended that Art & Design be tal	dimensional works of a led to be successful in t	rt using different mat he more advanced a	terials. In this course the

Drawing 1	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: Art & Design is strongly recommended			H50200	
Elements and techniques of drawing including value, contour line, and perspective will be explored in this course focusing on working from direct observation. The students will develop an understanding of expressive drawing and produce works in subject matter such as still life, figurative works, landscapes and portraits. Since students will build upon the basic understanding of line, value, color, shape, and proportion learned in Art & Design it is strongly recommended that they complete Art & Design prior to taking this course.				

Drawing 2	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: Drawing 1			H50300		
and materials. An emphasis will be place	In this course students will create more challenging drawings involving a variety of subject matter, techniques, and materials. An emphasis will be placed on the student developing a personal style of drawing. Due to the advanced nature of this course, it is strongly recommended that the student complete Art & Design and demonstrate proficiency in Drawing 1.				

Pottery 1	.5 credit	Grade(s): 9-12	Course Code:
Prerequisite: Art & Design is strongly recommended			H50600
This introductory course encourages students to create original works of art by using pottery construction			

This introductory course encourages students to create original works of art by using pottery construction methods such as pinch, coil, slab, and wheel throwing. Students will become familiar with the cultural, chemical and geological origins of clay. Simple glaze decoration and firing techniques will be explored. Students will learn of various cultures and the artists who have played an important role in the history and evolution of ancient pottery to present day. This interactive class enables the student to discover the process of pottery production from design through firing. Students should have a proficient understanding of the elements and principles of art; therefore, taking Art & Design is strongly recommended prior to taking this course.

Pottery 2	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: Pottery 1			H50700	
This advanced level studio course is dev	eloped for the serious	ceramic student who	has demonstrated the	
technical proficiency and the creative al	pility to continue worki	ng towards a career i	n ceramics. Emphasis is	
placed upon mastering advanced hand	building and wheel thr	owing techniques, de	veloping a sense of style,	
achieving unique creativity in design, and striving for perfection in craftsmanship. Students will continue the				
exploration of ceramic vocabulary, advanced glaze chemistry, and firing techniques. An increased				
understanding of art criticism and appreciation will also be targeted. Students will be expected to complete				
portfolio quality work suitable for submission to institutions of post-secondary training and the professional job				
market. Due to the advanced nature of this course, it is strongly recommended that the student demonstrate				
proficiency in Pottery 1.				

Painting 1	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: Art & Design is			H50400	
strongly recommended				
Students will apply color theory, basic skills, and drawing techniques to create two-dimensional works of art				
through the medium of paint. They will develop artistic criticism skills in examining the works of others.				
Students should have an understanding of color theory and basic drawing techniques and principles; therefore,				
taking Art & Design is strongly recomm	taking Art & Design is strongly recommended prior to taking this course.			

Painting 2	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: Painting 1			H50500
Students will develop advanced paintin and three- dimensional painting and ot historic art movements and painting sty art for portfolio use. Painting 1, previou students to be successful in this course.	her experimental forms /les. Students will use v /s drawing knowledge, a	of art. They will examination and too	mine works of various artists, ols to create painted works of

Fiber Arts	.5 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a			H50900		
Students will create two and three-dimensional artwork using various fibers while applying the elements and					
principles of design. They will learn about historical and contemporary fiber artists and techniques. Long-term					
projects may include artwork such as: batik, basketry, surface design, papermaking, and bookmaking.					

Computer Graphics Prerequisite: Drawing 1	.5 credit	Grade(s): 10-12	Course Code: H51400
Students will apply industry standards t fonts and letter types, illustrations, and They will create, plan, and develop com	photo enhancements c puter graphic projects	on MAC-based computition that will provide ther	graphic images, a variety of uters and Adobe programs. n with basic skills and
knowledge essential to a career in the graphic arts. Basic drawing skills and working knowledge of the elements and principles of art are essential components in translating ideas into images.			

Advanced Studio Art	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: Art & Design and			H51200		
successful completion of two					
consecutive art courses; Drawing 1 &					
2, Painting 1 & 2, Pottery 1 & 2, and					
Fibers. Recommendation from art					
teacher in area of concentration					
required.					
This advanced course will serve to build and expand the students' previous knowledge and art experiences					
while exploring and discovering deeper meaning, techniques and other artistic possibilities through their work.					
This course will also allow the student to concentrate on his/her area(s) of interest while compiling a body of					
work to be used in their personal portfolio.					

AP Art History (W)	1 credit	Grade(s): 11-12	Course Code:		
Prerequisite: n/a	Weighted		H51500WS1,		
			H51500WS2		
In the AP Art History course, students will investigate specific course content of 250 works of art characterized					
by diverse artistic traditions from prehistory to the present, the course fosters in-depth, holistic understanding					
of the history of art from a global perspective. Students become active participants in the global art world,					

engaging with its forms and content. They experience, research, discuss, read, and write about art, artists, art making, responses to, and interpretations of art. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they receive a qualifying score.

AP Art & Design (W)	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: n/a	Weighted		H50120WS1,
			H50120WS2

The AP Art and Design program consists of three different courses and AP Portfolio Exams—AP 2-D Art and Design, AP 3-D Art and Design, and AP Drawing—students will choose which of the courses and portfolios to explore. Students may choose to submit any or all of the AP Portfolio Exams. Students create a portfolio of work to demonstrate inquiry through art and design and development of materials, processes, and ideas over the course of a year. Portfolios include works of art and design, process documentation, and written information about the work presented. In May, students submit portfolios for evaluation based on specific criteria, which include skillful synthesis of materials, processes, and ideas and sustained investigation through practice, experimentation, and revision, guided by questions. Students may choose to submit any or all of the AP Portfolio Exams.

Independent Study for Visual Arts	See description	Grade(s): 11-12	Course Code:
Prerequisite: Art & Design,	below		H51212
successful completion of courses in			
area of concentration, and			
recommendation from art teacher in			
area of concentration			

The following advanced level courses are for individual students who want to pursue advanced study in a specific area of concentration. At the onset of the course, the student will be provided with a set of goals and a minimum number of projects to be completed during each quarter. The student will be provided space to work independently while another course is being taught. The student will create a portfolio of exemplary work to be used in pursuing a career in visual arts and to apply for college and scholarships.

- Independent Study, Painting (.5 credit)
- Independent Study, Drawing (.5 credit)
- Independent Study, Pottery (.5 credit)
- Independent Study, Fibers (.5 credit)

Music

Popular Music in American History Prerequisite: n/a	.5 credit	Grade(s): 9-12	Course Code: H54900
This course will help students understand understand American song through the social, political, and military history, but link between American historical event	ir knowledge of history at times help to shape	y. Popular songs not o those moments. This	only reflect moments in

Mixed Choir	.5 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a	(course may be repeated)		H54100
This course is a non-auditioned group for perform within a large ensemble. Stude as related to appropriate music level. A Boys' and/or Concert Choir. Performan	ents will study vocal tec fter one semester, the	hniques, ensemble sk student should be pro	kills, and basic music theory epared to audition for Girls',

Girls' Choir	.5 – 1 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a	(by audition only)		H54200	
This choir is a highly selective auditioned choir for the advanced senior high young lady who exhibits				
outstanding technique skills, maturi		-		
ensemble performances. Female students will study advanced vocal techniques, ensemble skills,				
theory, and history as related to aesthetic performance practices. All performances are required and				
graded. Placement is by teacher recommendation only. Enrollment is based upon voice classification				
and balance. Girls' choir members will perform in all choir performances.				

Boys' Choir	.5 – 1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a	(by audition only)		H54300
This course is a select choir for the adva skills, maturity, and positive learning ski vocal techniques, ensemble skills, theor performances are required and graded based upon voice classifications and ba	lls necessary for artistic y, and history as relate . Placement will be by t	ensemble performar d to aesthetic perform	nces. Students will study nance practices. All

Concert Choir	.5 – 1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a	(by audition only)		H54400
This choir is a highly selective auditioned technique skills, maturity, and positive l Students will study advanced vocal tech performance practices. All performance only. Enrollment is based upon voice cl concert choir performances.	earning skills necessary nniques, ensemble skills es are required and grad	for artistic solo and e , theory, and history a ded. Placement is by t	ensemble performances. as related to aesthetic teacher recommendation

Music Theory 1	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a			H54500	
This course is designed for students who desire to learn music theory and notational skills, composition and arranging techniques, and a survey of music history and literature. Enrollment is open to all students regardless of musical background.				

Music Theory 2	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: Music Theory 1 or			H54600
teacher recommendation			
This course is a continuation of Music T notational skills, composition and arran	, .		-
is open to all students regardless of musical background.			

Concert Band	.5 – 1 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a			H55200		
This course is designed for students who wish to continue their band experience. Enrollment in Concert Band is					
based on auditions and directors' recommendation. Concert Band provides continued instruction of ensemble					
skills. Students performing on an extra-curricular basis are expected to meet eligibility standards as specified by					
the Missouri State High School Activities Association. Attendance at all performances is required according to					
the Hazelwood School District Fine Arts Attendance Guidelines for Musical Performance. Students are					
expected to provide their own instrume	expected to provide their own instrument and supplies.				

Symphonic Band	.5 – 1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H55100
This class demonstrates skills necessary auditions and director's recommendation providing instruction in advanced ensert as a co-curricular or extra- curricular ac meet eligibility standards as specified b performances is required according to the are expected to provide their own instr	on. Symphonic Band bu mble techniques. March tivity. Students perform y the Missouri State Hig the Fine Arts Musical Pe	ilds on fundamentals ning Band is integrate ing on an extra-curric sh School Activities As	taught in Concert Band by d into the band experience cular basis are expected to ssociation. Attendance at all

Concert Orchestra Prerequisite: n/a	.5 – 1 credit	Grade(s): 9-12	Course Code: H55400
This course is an auditioned ensemb soloist and a large ensemble member. history as related to appropriate music required. All performances are required	Students will study inst c. Placement is by instr	rumental techniques uctor's recommenda	, ensemble skills, theory, and tion only. Prior experience is

Symphonic Orchestra	.5 – 1 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H55300
This highly selective auditioned orches ensemble skills, maturity, and techniq study highly advanced instrumental to performance practices. Extensive prio only. All performances are required an ensemble requirements are at the disc	ue necessary for artisti echniques, ensemble s r experience is necess d graded. Enrollment is	c solo and ensemble kills, theory, and his ary. Placement by in based upon instrum	e performance. Students will tory as relates to aesthetic nstructor's recommendation

Drum Corps (EHS Only)	.5 – 1 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H56000	
Drum Corps is designed to help percussion students further their musical skills outside of regular band class.				
Students will further develop their music reading skills, musicality, music terminology, music history, and music				
theory. Students will study, practice, and perform a wide variety of percussion literature with emphasis on the				
continual development of technical facility, precision movement, and musical notation reading skills. Drum				
Corps will perform frequently throughout the year at school, community, and festival events.				

AP Music Theory (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a	Weighted		H54700WS1,	
			H54700WS2	
The AP Music Theory course corresponds to a typical introductory college music theory course that covers topics such as musicianship, theory, musical materials, and procedures. Musicianship skills, including dictation and other listening skills, sight singing, and harmony, are considered an important part of the course. Through the course, students develop the ability to recognize, understand, and describe basic materials and processes of tonal music that are heard or presented in a score. Development of aural skills is a primary objective. Performance is also part of the curriculum through the practice of sight singing. Students understand the basic concepts and				
terminology by listening to and performing a wide variety of music. Notational skills, speed, and fluency with basic materials are also emphasized. Students taking this course are strongly encouraged to take the Advanced Placement exam. Students taking the Advanced Placement exam may receive college credit if they				

RADIOACTIVE (EHS only)	.5 credit	Grade(s): 9-11	Course Code:
Prerequisite: n/a	Elective credit		H58500
	only		

RadioACTIVE will continue and build upon the activities and learning students experienced in the blendLAB course. The class will provide students with opportunities that offer experiences in today's fastest growing fields in multimedia such as podcasting, streaming, gaming, advertising, and more through a combination of entertainment, STEM, and entrepreneurship.

Drama

Introduction to Theater	.5 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H56700
This course is for students interested in a of elements and principles used in the p experience will also provide a technica course will help students interested in p sides of theater. This course provides a that students take this class as a prerequ	process of theatre proc al overview of produci pursuing theater after h foundation for the oth	luction and appreciat ng a play, including nigh school by allowin er drama classes, and	ion of theatre arts. The class business management. This g students to learn about all

Acting 1	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H56400	
This beginning course focuses on the basic elements of stage acting. The student will develop skills in				
concentration, memorization, movement, and voice, and will learn stage areas and theatrical stage positions.				
This course is the prerequisite for Actin	g 2, Directing Independ	ent Study, and Hono	rs Theater Practicum.	

Acting 2	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: Acting 1			H56500	
This upper-level course focuses on the advanced elements of stage acting. Students will perform scenes to develop skills in movement, characterization, and stylization. This course is a prerequisite for Independent Study				
and Honors Theatre Practicum.				

Stage Design 1 Prerequisite: n/a	.5 credit	Grade(s): 9-12	Course Code: H56100
This beginning course offers an overvincluding scenic design, set construction prerequisite for Stage Design 2.		• .	

Stage Design 2	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: Stage Design 1			H56200		
This course offers a more in-depth practical application of technical theatre concepts. A strong emphasis will be					
placed on the design process regarding scenery, lighting, sound, costumes, and make-up. Students will develop					
practical skills in a variety of backstage areas and contribute to successful productions. This course can only be					
taken after the student has passed Introduction to Theater and Stage Design I. This course is a prerequisite for					
Independent Study and Honors Theatre Practicum.					

Stage Movement	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: n/a			H56600		
This basic movement class will provide the student with the beginning basic knowledge of pantomime, ballet,					
tap, modern, jazz, folk, and ballroom da	nce. Students will be ex	posed to the elemen	ts of choreography and have		
an opportunity to choreograph a dance					

High School Public Speaking	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H56800	
High School Public Speaking is designed to develop students' confidence, effective communication skills, and				
ability to deliver impactful speeches. The	rough a series of engag	ging activities and pra	octice opportunities, students	
will learn fundamental techniques for	public speaking, includ	ding speech preparat	tion, delivery strategies, and	
audience engagement. This course	aims to foster self	f-expression, critical	thinking, and persuasive	

Honors Theater Practicum	.5 credit	Grade(s): 11-12	Course Code:
Prerequisite: Students must have passed Acting 1 and 2; or Stage	.5 Weight		H56720W
Design 1 and 2; Stage Movement			
This advanced course provides the stuc such as acting, choreography, playwe theory, and criticism. Portfolios will be be discussed.	riting, design, directing	, stage managemen	t, theatre history, dramatic

Independent Study for Theater	See description	Grade(s): 11-12	Course Code:
Prerequisite: Successful completion	below		H56712
of courses in area of concentration,			
and recommendation from teacher in			
area of concentration			

The following advanced level courses are for individual students who want to pursue advanced study in a specific area of concentration. At the onset of the course, the student will be provided with a set of goals and a minimum number of projects to be completed during each quarter. The student will be provided space to work independently while another course is being taught. The student will create a portfolio of exemplary work to be used in pursuing a career in theater arts and to apply for college and scholarships.

Independent Study, Directing (.5 credit)

communication skills in a supportive and inclusive environment.

- Independent Study, Technical Design (.5 credit)
- Independent Study, Dance Choreographer (.5 credit)

Business and Marketing Education

Microsoft Office Skills	1 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H60100S1,	
			H60100S2	
Students will develop and reinforce skills in keyboarding input methods and basic computer operations.				
Students will gain proficiency in Microsoft Word, Microsoft PowerPoint, and Microsoft Excel. Students will have				
the opportunity to become certified in each of the Microsoft platforms. These certifications will help students				
with their chosen pathway and will serve as a credential they can include on their resume.				

Introduction to Graphic Design &	.5 credit	Grade(s): 9-12	Course Code:		
Multimedia			H62000		
Prerequisite: n/a					
Introduction to Graphic Design and Multimedia is an entry-level course in which students will develop graphic					
design and multimedia skills. Students will develop technical skills including computer animation, the creation of					
original graphic images, and the development of a personal portfolio through the use of computer software such					
as Adobe Illustrator, Adobe Animate and Adobe PhotoShop.					

Web Design	.5 credit	Grade(s): 11-12	Course Code:
Prerequisite: n/a			H66800

This course deals with the use of Web programming languages(HTML, JavaScript, etc.), graphics applications and other Web authoring tools to design, edit, launch and maintain Websites and pages. Such topics as Internet theory, Web page standards, Web design elements, user interfaces, special effects, navigation and emerging Web technologies will be included.

Entrepreneurship Prerequisite:	1 credit	Grade(s): 10-12	Course Code:		
Microsoft Office Skills is			H60400S1,		
recommended			H60400S2		
Entrepreneurship is a year-long one cre	dit course that will focu	is on the 8 Foundatio	nal Principles, the process to		
start a business, and "Market Day."	start a business, and "Market Day." During the first semester, students will learn the skills and knowledge				
necessary to start and run a business. During the second semester, students will use the gained knowledge to build					
their own business. They will design a product as a small group, market the product, and sell the product during					
"Market Day." Market Day allows students to deepen their entrepreneurial way of thinking by giving them the					
opportunity to own and operate a startup for a designated period of time. Students pitch their products and apply					
for a "loan" to purchase materials for production. Once they sell their product, they pay off their "loan" and keep					
any profit they make.					

Business Management Processes	1 credit	Grade(s): 9-10	Course Code:
(EHS only)			H66000S1
Prerequisite: n/a			H66000S2

This course is one part of the combined AMPED (Algebra 1 in Manufacturing Processes, Entrepreneurship, and Design) course. This Career and Technical Education (CTE) course engages students by integrating entrepreneurship skills with the math skills they are learning in their Algebra 1 course in an authentic, real-world setting. Students will solve real-world, career-centered problems as they run an advanced fabrication lab customizing textile products. The proceeds generated from the business aspect of the program will be utilized to self-fund the venture and provide philanthropic opportunities for students through community service or monetary gifts to local charities. This contextual learning experience combines business entrepreneurship and all Algebra I standards through relevant and interactive, career-centered projects. Students will be enrolled in two courses and receive both an Algebra I and CTE credit.

Business Technology	1 credit	Grade(s): 12	Course Code:
Prerequisite: It is preferred that			H60800S1,
students take Microsoft Office			H60800S2
Skills			
Students will be previded with an encentrative to develop and each advected by increased with a second to the			

Students will be provided with an opportunity to develop and apply advanced business skills necessary for employment. They will develop advanced computer skills using the Microsoft Office Suite. In addition, students will develop skills that will be important in their career in a professional or business position. Students may participate in Business Education Internship when enrolled in this class.

Business Education Internship Prerequisite: Concurrently enrolled in Business Technology or Accounting 2	2-4 credits	Grade(s): 12	Course Code: H61001S1, H61001S2	
This course is the application of school experiences in a business setting. Students are released from school early for supervised on-the-job training. Students also must be enrolled in Business Technology or Accounting 2. Criteria for internship will be identified through the application process.				

Personal Finance (required)	.5 credit	Grade(s): 11-12	Course Code:
Prerequisite: n/a			H23500
Understanding and managing persona course is based on the Missouri Person make informed decisions about rea occupational options and future earn evaluate career choices and set person spending, saving, and credit decisions a	nal Finance Competence I world financial issue ing potential. Students nal goals. The course co	ies and presents esse es. Students will lea will also learn to ap ontent is designed to	ntial knowledge and skills to arn how choices influence ply decision making skills to help the learner make wise

Virtual Personal Finance	.5 credit	Grade(s): 11-12	Course Code:	
Prerequisite: n/a				
Virtual Personal Finance (VPF) is a co	mpletely asynchronous	s course that can se	rve as the Personal Finance	
Graduation requirement. Virtual Perso	nal Finance is designed	to be taken by stude	ents with scheduling conflicts	
due to dual enrollment programming, North Technical High School, or any other scenario which prevents them				
from taking the in-person course. VPF is the exact same curriculum as in-person Personal Finance and is taught				
by a Hazelwood Business Education t	eacher. Please consu	It with your counsel	or to see if you qualify for	
enrollment. VPF and Personal Finar	nce have the same o	ourse description (p	lease see above for more	
information).				

Accounting 1	1 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a			H60200S1,	
			H60200S2	
This full-year course is an introduction to accounting principles and procedures as they apply to the basic accounting cycle. Students pursuing a college degree in business, finance, marketing, or accounting will find this				
course extremely beneficial for college preparation. Students will learn to maintain financial records for a service				

 and merchandising business. Students will use computers to prepare financial information.

 Accounting 2
 1 credit
 Grade(s): 11-12
 Course Code:

 Prerequisite: Accounting 1
 H60300S1,

H60300S2

This full year course will broaden a student's knowledge of accounting principles and procedures. It will enhance a student's preparation for a college major in accounting. Students will learn new procedures for preparing adjustments, calculating depreciation, and preparing payrolls. Accounting procedures for a manufacturing business, cost accounting, and financial statement analysis will be introduced in this second year. Computerized accounting will be used to assist in the preparation of payrolls, financial statements, and budget analysis. Students pursuing a college degree in business, finance, marketing, or accounting will find this course extremely beneficial for college preparation.

Business and Personal Law	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: n/a			H60700		
This course includes the study of practical application of law dealing with the individual's need for protection of					
his/her personal rights and obligations in everyday life and business agreements. Students will study the origin of					
law, ethics, legal terminology, contracts, insurance, and property rights (renting, owning).					

Business Management and Leadership	.5 credit	Grade(s): 11-12	Course Code: H61200		
Prerequisite: n/a					
This course is designed to help students develop an understanding of skills and resources needed to manage a					
business. Instruction includes a general	overview of American	business, forms of bu	isiness ownership, personnel		
management, labor-management relations, public and human relations, taxation and government regulations.					

The use of computers and software as tools in making business decisions in areas such as accounting, sales analysis and inventory control is also introduced.

Technical Reading and Writing	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: Microsoft Office Skills			H60900

This course provides reinforcement of students' basic language skills (composition, grammar, spelling, punctuation, etc.) and development of essential competencies for oral and written communication in today's technological workplaces. The focus is to write and communicate technically about a subject which requires instruction, explanation, or illustrations.

Emphasis is placed on using technology and available resources to compose and produce accurate and effective documents (including e-mail messages, letters, memos, reports, etc.) for personal and professional purposes. Using technology to develop oral communication skills, creating instructions, and making reports in an effective manner is reinforced in this course.

Marketing Fundamentals Prerequisite: n/a	.5 credit	Grade(s): 10-12	Course Code:
			H63000
Marketing Fundamentals is a single processes and activities in marketin functional area of marketing. Curren activities. Throughout the course, situations for which they must apply join DECA, a nationally recognized Fundamentals meets the prerequisit	ng. The course devel nt technology will be students are preser y academic and critic d, co-curricular stud	lops student under used to acquire infonted ethical dilem al-thinking skills. St ent organization.	standing and skills in the ormation and to complete mas and problem-solving udents are encouraged to

Advanced Marketing 1	.5 credit	Grade(s): 12	Course Code:
Prerequisite: Marketing			H64000
Fundamentals			

The Advanced Marketing 1 course has been developed as the second course, first semester, in the marketing series to give students an opportunity to delve more deeply into the marketing functions and their application and impact on business operations. Advanced Marketing 1 includes a review of the basics of marketing, market planning, product/service management, and pricing. Advanced Marketing 1 and 2 make up the full-year course taken concurrently with Marketing Internship for students enrolled in cooperative education. All marketing students are encouraged to join DECA, a nationally recognized, co-curricular student organization. Upon completion of Advanced Marketing 1 and 2 students will be required to take a marketing "industry readiness" certification exam.

Advanced Marketing 2 Prerequisite: Advanced Marketing 1	.5 credit	Grade(s): 12	Course Code: H64100
The Advanced Marketing 2 course is a continuation of first semester Advanced Marketing 1. Advanced			

Marketing 2 is the third course, second semester, in the marketing series to give students an opportunity to delve more deeply into the marketing functions and their application and impact on business operations. Advanced Marketing 2 includes a study of marketing 1 and 2 make up the full-year course taken concurrently with Marketing Internship for students enrolled in cooperative education. All marketing students are encouraged to join DECA, a nationally recognized, co-curricular student organization. Upon completion of Advanced Marketing 1 and 2 students will be required to take a marketing "industry readiness" certification exam.

Marketing Education Internship	2-4 credits	Grade(s): 12	Course Code:
Prerequisite: Concurrently			H61500S1,
enrolled in Advanced Marketing 1			H61500S2
and 2			

Students will develop and reinforce skills in application of school experiences in a business setting. They will gain proficiency in using school knowledge for personal and professional benefits in business settings. In this course the students are released from school early for supervised on-thejob training. Students also must be enrolled in Advanced Marketing 1 & 2. Criteria for internship will be identified through the application process.

Family and Consumer Sciences

Nutrition & Wellness	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: n/a			H63300
Nutrition and Wellness students will ecology. They will develop skills to con food service industry. Students will solv the application of mathematics and s individual food needs, the use of the foo Culinary Arts 1.	nmunicate effectively e problems related to h science principles and	with family members ealth and wellness, as make responsible de	s, consumer groups and the s well as food needs, through ecisions involving family and

Culinary Arts 1 Prerequisite: Nutrition & Wellness	.5 credit	Grade(s): 10-12	Course Code: H63600
Students will explore the skills and in Topics explored include industry of management, and cooking method Culinary Arts 2.	pportunities, food sa	fety and sanitation	n, kitchen basics, intro to

Tastes of Culture	.5 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Culinary Arts 1			H63610	
Tastes of Culture is a semester-long course where students will explore the connections between what				
they eat and cultures around them. As we move around the globe, this course will cover the history				
and topography as it relates to each region's dietary customs, cuisines and cooking methods.				

Culinary Arts 2	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: Culinary Arts 1			H63700WS1,
			H63700WS2
During this year long class, stude	nts will explore the	skills required by	the food and restaurant
industry preparing them for an entry-level position in the culinary field or entrance to a culinary			

industry preparing them for an entry-level position in the culinary field or entrance to a culinary arts program. A variety of food preparation techniques and applications will be taught. Students will be given a technical skills assessment at the end of the course which could award them a scholarship through the National Restaurant Association if all the requirements are met.

Culinary Arts 3	1 credit	Grade(s): 12	Course Code:
Prerequisite: Culinary Arts 2			H63800S1,
			H63800S2

Restaurant and foodservice operations make up one of the most dynamic industries in the United States—covering everything from corner diners to food trucks to the most acclaimed restaurants in the world. The foodservice industry is a shining example of the entrepreneurial spirit, where you can begin as a dishwasher and one day own your own restaurant.

This course applies additional skills needed in the Culinary Arts profession. It includes the application of skills within a school-based, community-based experience, or work-based internship. Students enrolled in this course will learn and practice skills from a management perspective within the industry. Students will complete their ServSafe Food Manager certificate throughout the duration of the course.

Culinary Internship	2-4 credits	Grade(s): 12	Course Code:	
Prerequisite: Culinary Arts 2 and			H66300S1,	
concurrent enrollment in Culinary			H66300S2	
Arts 3				
This course is the application of school experiences in a culinary setting. Students are released from school early for supervised on-the-job training. Students must be enrolled in Culinary Arts 3. Criteria for internship will be identified through the application process.				

Apparel & Textiles Prerequisite: n/a	.5 credit	Grade(s): 9-12	Course Code: H62100	
Apparel and Textiles is a skills course where students are introduced to the exciting and rapidly changing field of fashion, clothing construction, and the technology that supports the field. Basic sewing skills are learned through projects. This course develops sewing skills using a serger, a sewing machine, and an embroidery machine. Project fabric for the pajamas project is the responsibility of the student.				

Advanced Apparel & Textiles	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: Apparel & Textiles			H62200	
Apparel and Textiles, Advanced students investigate and explore fashion as it relates to the clothing and manufacturing industry. Through the study of careers in apparel consumerism, advanced sewing machine and computerized sewing handicraft skills, students develop a background to be used personally and professionally. Students build from skills learned in Apparel and Textiles using new computerized technology. Project fabric and supplies are the responsibility of the student.				

Fashion Merchandising	.5 credit	Grade(s): 10-12	Course Code:		
Prerequisite: Apparel & Textiles			H62600		
Fashion Merchandising will allow students to investigate the working of the fashion industry from concept to					
consumer. They will explore fashion development and movement, current fashion trends, fashion design					
principles and elements, textile industry, and fashion related careers.					

Fashion Construction & Design Prerequisite: Advanced Apparel & Textiles	.5 credit	Grade(s): 12	Course Code: H62800		
pattern making, advanced garment co opportunities. Various garment constru	Fashion Construction and Design students will demonstrate a practical application of fashion design to basic pattern making, advanced garment construction techniques, finished garment alterations, textiles and career opportunities. Various garment construction and alteration projects will be completed. Assessment will include a college level portfolio related to fashion and selected project work. Project supplies and equipment are the				

Housing & Design	.5 credit	Grade(s): 11-12	Course Code:		
Prerequisite: n/a			H62400		
Housing and Design students will inve	stigate concepts in ho	using development, a	architectural/furniture styles,		
products/services, and the elements/pr	inciples of design. These	e concepts will be ap	plied to learning how to plan		
for, select, and finance housing. An additional focus includes a basic understanding of drafting, architectural					
design, and interior decorating. Studen	ts who are interested i	n careers such as des	sign, drafting, or architecture		
would benefit from taking thiscourse.					

Family Living & Parenthood
Prerequisite: n/a.5 creditGrade(s): 10-12Course Code:
H62900Parenting Issues build parenting skills needed to face parenthood concerns and broadens the understanding of
the realities of parenting. Positive parenting, family patterns, considerations before pregnancy, human
reproduction, prenatal care and development, labor and birth, infant care, discipline, health and safety, child
abuse prevention, media concerns, and childcare will be covered. Students will develop an understanding of
themselves and their role as a parent through a variety of instruction methods.

Child Development, Care &	.5 credit	Grade(s): 912	Course Code:
Guidance			H62700
Prerequisite: n/a			
Child Development is the first course in in Education, Childcare, other child-rel care of children from conception thro environment on their physical, intell principles of child development; prenat care; and child-related careers.	ated careers. Students bugh age 6. Students lectual, and social-emo	s will learn about the will analyze the effect otional development	e growth, development, and cts of a child's heredity and t. Units of study includes

Advanced Child & Human	.5 credit	Grade(s): 10-12	Course Code:		
Development (W)	Weighted		H62710W		
Prerequisite: Child Development,					
Care & Guidance					
Advanced Child & Human Developme	Advanced Child & Human Development is the second course in the Teaching and Education pathway that				
prepares students for a career in Education, Childcare, or other child-related careers. Students will learn about					
the growth and development of children from age 6 through adolescence. Students will analyze the effects of a					
child's heredity and environment on their physical, intellectual, and social-emotional development. Students will					
have the opportunity to reflect on and evaluate their personal development. Additionally, students will learn					
about creating enriching learning activities to promote and support a child's development.					

Exploring Teaching (W)	1 credit	Grade(s): 12	Course Code:		
Prerequisite: Advanced Child &	Weighted		H62760WS1,		
Human Development (W)			H62760WS2		
This course is for students interested in a career in education that provides them with background knowledge					
of child and adolescent development as well as principles of effective teaching and training practices. Students					

of child and adolescent development as well as principles of effective teaching and training practices. Students will learn to plan and direct individualized instruction and group activities, prepare instructional materials for educational environments, and complete other possible teacher responsibilities.

Teaching Internship (W)	2-4 credits	Grade(s): 12	Course Code:		
Prerequisite: Concurrent	Weighted		H62770WS1,		
enrollment in Exploring			H62770WS2		
Teaching					
clinical experiences in schools for educa environments. There will be an empha	This course is a field-based internship for students interested in a career in education. This course requires clinical experiences in schools for education candidates to observe and analyze a variety of school and classroom environments. There will be an emphasis and focus on aligning instructional processes and content knowledge. This course must be taken concurrently with Exploring Teaching. Students are encouraged to have their own				

Industrial Technology

Wood & Construction Technology	.5 credit	Grade(s): 9-12	Course Code:
Prerequisite: n/a			H64500
Wood and Construction Technology w will improve problem-solving skills. Trac knowledge and skills needed for planni operation will be stressed.	ditional and modern ma	achinery techniques w	vill be applied to develop the

Advanced Wood Technology	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: Wood &			H65300	
Construction Technology				
Advanced Wood Technology will give students more hands-on experience focusing on new techniques and a wider range of individual projects. Students will be using traditional as well as modern computer aided machinery to accomplish tasks. Problem–solving skills will be honed as the students develop an understanding of the designing and manufacturing process. Careers in the industry will also be explored.				

Metal Technology	.5 credit	Grade(s): 9-12	Course Code:	
Prerequisite: n/a			H64200	
This course is an introduction to the areas of metals and metalworking. Students will learn the different metal types, the use of hand power tools, and the use of specific processes with the metal. The students will develop a basic understanding of metal shaping, abrading, and cutting operations, as well as how to join metals. Each process will be demonstrated and performed in a lab setting. Opportunities will be explored and post-secondary				
training will be discussed to assist stude	ents in future careers in	the field.		

Home Repair & Maintenance	.5 credit	Grade(s): 9-12	Course Code:			
Prerequisite: n/a			H62500			
Home Repair and Maintenance is for those students interested in doing their own home maintenance and repair						
work. Students will learn the basic information and techniques necessary to use hand tools and various building						
materials required for routine repair an	d maintenance of a resi	materials required for routine repair and maintenance of a residential structure and its systems.				

Drone Pilot Certification (W)	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: Students must be 16	Weighted		H66830WS1,
years of age or older			H66830WS2
The Drone Pilot Certification course drone and earn their Drone Pilot's line and best practices, learn about an mitigate risks involved with drone of a Drone Pilot license will offer stude employment opportunities for them	cense. In this course, nd practice radio co perations, and learn b ents an industry reco	students will learn a mmunications and asic photography sk	about industry regulations standards, learn how to kills using a drone. Earning

Project Lead the Way (PLTW) Engineering

Engineering Essentials (W)	1 credit	Grade(s): 9-12	Course Code:		
Prerequisite: n/a	Weighted		H65000WS1		
			H65000WS2		
A full-year course designed to be a high school student's first exposure to the PLTW Engineering program.					
Students will explore the work of engin	neers and their role in	the design and devel	opment of solutions to real-		
world problems.					

Principles of Engineering (W) Prerequisite: Engineering	1 credit Weighted	Grade(s): 10-12	Course Code: H65100WS1	
Essentials			H65100WS2	
mechanisms, the strength of structur	Through problems that engage and challenge, students explore a broad range of engineering topics, including mechanisms, the strength of structures and materials, and automation. Students develop skills in problem solving, research, and design while learning strategies for design process documentation, collaboration, and			

Introduction to Engineering	1 credit	Grade(s): 11-12	Course Code:	
Design (W)	Weighted		H65200WS1	
Prerequisite: Principles of			H65200WS2	
Engineering				
Students dig deep into the engineerin	g design process, apply	ing math, science, a	nd engineering standards to	
hands- on projects. They work both ind	dividually and in teams	to design solutions to	a variety of problems using	
3D modeling software, and use an engineering notebook to document their work.				

Digital Electronics (W)	1 credit	Grade(s): 11-12	Course Code:	
Prerequisite: Principles of	Weighted		H65400WS1	
Engineering			H65400WS2	
From smartphones to appliances, digital circuits are all around us. This course provides a foundation for students				
who are interested in electrical engineering, electronics, or circuit design. Students study topics such as				
combinational and sequential logic and are exposed to circuit design tools used in industry, including logic gates,				
integrated circuits, and programmable logic devices.				

Civil Engineering & Architecture	1 credit	Grade(s): 11-12	Course Code:	
(W)	Weighted		H65500WS1	
Prerequisite: Principles of			H65500WS2	
Engineering				
Civil Engineering and Architecture (CEA) is a high school level specialization course in the PLTW Engineering				
Program. In CEA students are introduced to important aspects of building and site design and development.				
They apply math, science, and standard engineering practices to design both residential and commercial projects				
and document their work using 3D ar	-	-		
(APB) teaching and learning pedagogy, students will progress from completing structured activities to solving				
open- ended projects and problems	that require them to	develop planning,	communication, and other	
professional skills.				

Aerospace Engineering (W)	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: Principles of	Weighted		H65600WS1
Engineering			H65600WS2
This course propels students' learning i physics of flight, students bring the con learn basic orbital mechanics using in projects such as remotely operated ve	cepts to life by designin ndustry-standard softw	ng an airfoil, propulsio	on system, and rockets. They

Engineering Design &	1 credit	Grade(s): 12	Course Code:
Development (W)	Weighted		H65700WS1
Prerequisite: Engineering			H65700WS2
Essentials and Principles			
of Engineering and 1			
additional PLTW			
Engineering course			
The knowledge and skills students acquire throughout PLTW Engineering come together in EDD as they identify			

The knowledge and skills students acquire throughout PLTW Engineering come together in EDD as they identify an issue and then research, design, and test a solution, ultimately presenting their solution to a panel of engineers. Students apply the professional skills they have developed to document a design process to standards, completing EDD ready to take on any post-secondary program or career.

Project Lead the Way (PLTW) Computer Science

Computer Science Essentials (W)	1 credit	Grade(s): 9-10	Course Code:
Prerequisite: n/a	Weighted		H65730WS1,
			H65730WS2
Students will experience the major top professionals to solve problems and c			
computational thinking skills while building confidence that prepares them to advance to Computer Science			

Principles and Computer Science A.

Computer Science Principles (W)	1 credit	Grade(s): 10-12	Course Code:
Prerequisite: n/a	Weighted		H65720WS1,
			H65720WS2
Using Python [®] as a primary tool, stude discover tools that foster creativity and development and simulation. This cour take the AP CSP exam for college credit	collaboration, and use se is endorsed by the	what they've learned	to tackle challenges like app

Computer Science A (W)	1 credit	Grade(s): 11-12	Course Code:
Prerequisite: Computer Science	Weighted		H65740WS1,
Principles and a recommendation			H65740WS2
of Algebra 2 or concurrent			
enrollment in Algebra 2			

Students collaborate to create original solutions to problems of their own choosing by designing and implementing user interfaces and Web-based databases, as well as creating a game for their friends or an app to serve a real need in their community. This course is aligned to the AP CSA framework.

Cybersecurity (W)	1 credit	Grade(s): 11-12	Course Code:		
Prerequisite: Computer Science	Weighted		H65750WS1,		
Essentials or Computer Science			H65750WS2		
Principles					
Students explore the tools and concepts of cybersecurity and create solutions that allow people to share					
computing resources while protecting privacy.					

Health Occupations

Health Occupations 1 (Semester 1)	2 credits	Grade(s): 12	Course Code:
Prerequisite: Anatomy and			H67200
Physiology is recommended.			
This course meets three hours per opportunity to explore these careers t and health sciences are studied throu assistant training during their studies ar GPA of 2.5 or higher, 91% attendance	hrough guest speakers ugh a variety of classro nd clinicals. There is an	, audio-visual aids, an oom laboratory activ application process th	d outside field trips. Physical ities. Students receive nurse nat includes a recommended

Health Occupations 2 (Semester 2)	2 credits	Grade(s): 12	Course Code:	
Prerequisite: Anatomy and		. ,	H67300	
Physiology is recommended.				
During the second semester, students are released part of the school day and are given opportunities to observe				
and participate in clinical experiences. Clinical areas include Christian Hospital Northeast, DePaul Medical Center,				
St. John's Mercy Medical Center, dental offices, sports medicine facilities, veterinary offices, and other related				
areas of student interest. Students must have reliable transportation.				

Center for Advanced Professional Studies (CAPS)

CAPS Medicine and Bioscience	4 credits	Grade(s): 11-12	Course Code:
Prerequisite: n/a			H67500S1,
			H67500S2

The CAPS course provides students with the opportunity to gain real-world, hands-on work experience in a professional work environment related to their academic and career interests. The course will follow the Project Lead the Way Biomedical Science curriculum but will also include training in professional skills for students and hands-on work experiences in the medical field. For the first semester of the course, students will learn skills they need to navigate a professional setting, learn terminology related to the medical field, explore case studies in the medical field, and engage with guest speakers from medical related careers. In the second semester, students will participate in internships and job shadowing with medical professionals and research to solve a real world problem presented to them by medical professionals.

CAPS Engineering and	2 credits	Grade(s): 11-12	Course Code:
Construction			H67400S1,
Prerequisite: n/a			H67400S2
The CAPS course provides students w professional work environment relate Construction strand will include a curric in engineering or the construction trade in these industries. Students may opt to Design and Development). Students will in the engineering and construction fiel	d to their academic a ulum inspired by PLTW as as well as training in p o take this class as the I also participate in mer	nd career interests. that prepares studen professional and soft PLTW capstone class storing, job shadowing	The CAPS Engineering and ts for college and/or a career skills needed to be successful for engineering (Engineering

Physical Education, Health and Safety Education

Physical Education A (required) Prerequisite: n/a	.5 credit	Grade(s): 9	Course Code: H71100
This level provides the student the opportunity to review and improve skills introduced in previous levels and to explore some new activities. Included are personal fitness, rhythms/aerobics, swimming, and team sports.			

Physical Education B (required)	.5 credit	Grade(s): 10	Course Code:	
Prerequisite: n/a			H71200	
This level offers the student a chance to improve upon skills introduced at previous levels and to select activities				
of leisure time pursuits.				

Physical Education C	.5 credit	Grade(s): 11-12	Course Code:		
Prerequisite: n/a	(may be taken more than one		H71300		
-	Students may continue to elect to take physical education courses to keep physically, mentally, and socially fit and to enjoy activities which will be valuable as leisure time pursuits. Activities may include:				
TEAM SPORTS Basketball Flag or Touch Football Floor Hockey Soccer Softball Team Handball Ultimate Frisbee Volleyball	RECREATIONAL GAMES Badminton Bocce Ball Bowling Horseshoes Pickleball Shuffleboard Table Tennis	INDIVIDUAL SPORTS Archery Golf Handball/Racquetball Tennis Track/Field Wrestling	AQUATICS Advanced Swimming Lifeguard Training Synchronized Swimming Water Aerobics Water Polo		
RHYTHM Aerobics Creative Movement Social Dance	PERSONAL FITNESS Aerobics Body Development Walking for Fitness	OUTDOOR EDUCATION Angling Archery Backpacking Orienteering Recreational Games Snorkeling	OFFICIATING All Sports		

Adaptive Physical Education Prerequisite: n/a	.5 credit	Grade(s): 9-12	Course Code: H70300
This course provides physical education for students with physical challenges who are unable to participate in regular physical education. A specific physical form may be obtained from the school nurse.			

Health (required) Prerequisite: n/a	.5 credit	Grade(s): 9	Course Code: H70500
The students will gain knowledge about human growth and development, mental health, emotional health, substance abuse, disease prevention, first aid, CPR, safety, and nutrition.			

Lifeguard Training	.5 credit	Grade(s): 10-12	Course Code:
Prerequisite: see below			H70600

Prerequisites:

- The candidate must be 15 years of age on or before the start of the pre-course session.
- Swim 300 yards continuously using each of the following strokes for at least 100 yards: crawl and breaststroke.
- Submerge to a minimum depth of 7 feet, retrieve a 10 lb. object and return with it to the side of the pool.
- Student must buy the book if receivingLifeguard Certification.

The American Red Cross Lifeguard Training Course will be presented, and upon successful completion, the students can receive American Red Cross certification in Lifeguard Training and CPR for the Professional Rescuer

Sports Officiating Prerequisite: n/a	.5 credit	Grade(s): 11-12	Course Code: H85000
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This course provides students the necessary skills and knowledge to become a certified official in three sports. The course includes instructional modules, combined with interactives and activities to understand the mechanics and philosophy of officiating, provide learners with engaging classroom activities. Comprehension quizzes at the end of each module ensures learners are building a solid foundation of understanding before they ever officiate their first contest. Access to the point of view video scenarios allow learners to make the call and get instant feedback from their movements. Students then put what they learn into action by participating in practice/scrimmage settings to hone mechanics and get a true feel for the game.

Personal Fitness	.5 credit	Grade(s): 10-12	Course Code:	
Prerequisite: n/a			H70800	
This course includes a basic program composed of flexibility, strength, cardiovascular development, nutrition,				
training methods, and safety that students can use now and in the future.				

Driver Education	.5 credit	Grade(s): 10-12	Course Code:			
Prerequisite: n/a			H72000			
In the Driver Education course, student	In the Driver Education course, students will develop the habits, knowledge, skills, attitude that are necessary to					
operate a motor vehicle safely and efficiently. The course content will emphasizes the personal and social						
implications that are pertinent to the safe and efficient operation of a motor vehicle. Students will be engaged						
in a variety of tasks to prepare them to navigate our roadways. Topics will include the responsibilities of driving,						
rules of the road, traffic procedures, safe driving concepts, the legal obligations of driving, alcohol and drug use						
as related to driving, and distracted driving. This Driver Education course is coursework only. Students will have						
the option of taking driving lessons outside of the school day for an additional fee.						

All revisions completed by Hazelwood School District's Curriculum Coordinators, High School Associate Principals, and the Assistant Superintendent for High Schools

Revised and up to date as of November 1, 2024