LANSING HIGH SCHOOL



COURSE CATALOG

2026 - 2027

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Non-Discrimination Notice

USD #469 Lansing does not discriminate on the basis of race, color, national origin, sex, disability, age or religion, in the admission or access to, treatment, or employment in any of its programs or activities. The Superintendent of Schools, 200 East Mary St. Lansing, Kansas 66043, (913) 727-1100, has been designated to coordinate compliance with nondiscrimination requirements contained in the Title VI of the Civil Rights Act of 1964, Title IX of the Educational Amendments of 1972, Section 504 of the Rehabilitation Act of 1990. Any person who believes he or she has been discriminated against may file a complaint with the superintendent of schools.

LANSING GRADUATION REQUIREMENTS
Beginning with Class of 2028

MINIMUM REQUIREMENTS:

Twenty-three (23) units of credit must be earned in grades 9 - 12.
One half credit is earned when a student passes a class that meets every day for the entire semester.
(Typically 0.5 credit is equivalent to 1 semester; 1.0 credit is equivalent to 1 year).

Required credits:

Course Area	Credits	Notes:
English /Language Arts (ELA)	4.0 credits	9th grade: English 9 or English 9 Enrichment 10th grade: English 10 or English 10 Enrichment 11th grade: English 11 or Advanced Placement English Language and Composition 12th grade: Senior Literature and Senior Composition OR Creative Writing +, Writing for Technical Careers with concurrent enrollment in a Vocational Technical program, Advanced Placement English Language and Composition, or Advanced Placement English Literature and Composition +Creative Writing may also be taken during junior year
Mathematics	3.0 credits	Students must obtain 1.0 credit of Geometry and 2.0 credits of any elective Math Class.
Social Sciences	3.0 credits	Students must obtain 1.0 credit of World History, 1.0 credit of American History & 1 credit of American Government
Science	3.0 credits	Students must obtain 1.0 credit of Biology, 1.0 credit in the Physical Sciences, and 1.0 credit of any elective science class.
Physical Education & Health	1.0 credit	1 semester of Health and 1 semester from the following: Elective Physical Education-Team Sports, Lifetime Fitness-Individual Sports, Physical Fitness-Movement, Strength & Conditioning
Oral Communications	0.5 credit	Skills in Communication, Competitive Debate, Competitive Speech & Drama, Advanced Public Speaking
Financial Literacy	0.5 credit	Financial Literacy- 1 semester during 11th or 12th grade
Career Tech Ed.	0.5 credit	Business Essentials, Drafting, Intro to Woodworking, Career Life Planning, Intro to Engineering, Intro to Coding, Intro to Law, Public Safety & Security, Intro to Web & Digital Media

Fine Arts	1.0 credit	Theatre Production, Acting, Technical Theatre, Repertory Theatre, Graphic Design I, II, Photo Imaging, Broadcasting, Movie Making Basics, Advanced Movie Making, any vocal music or instrumental music, History of Popular Music, Music It's Entertainment, Music in the Media & Cinema, Art Appreciation, Introduction 2D/3D Art,, Advanced Art, Art Portfolio/AP Studio Art; Competitive Debate, and/ or Speech & Drama can be counted if Oral Communications credit has been fulfilled.
*STEM elective	1.0 credit	Applied Business Development, Intro to Banking, Investing, School Businesses, Career Connections, Robotics, Engineering Design & Development, Broadcasting/The Roar, Advanced Movie Making, Commercial Drafting, Research & Design for Pre-Construction, Lion Leaders/Peer Mentors. The following Math & Science classes count if this is the student's **4th credit** of a subject: Algebra II, College Algebra, Pre-Calculus, AP Statistics, AP Calculus, Environmental Resources & Wildlife Sciences, AP Chemistry, Human Anatomy & Physiology, Intro to Forensic Science, Human Body Systems, AP Biology, Physics, AP Physics I, AP Physics II, Health Internship
Electives	6.0 credits	
Total	**23 credits**	

*Requirements are subject to change based on KSDE rulings

Post Secondary Assets (See appendix A) Students must acquire a minimum of two post-secondary assets before graduating.	The following is a list of the acceptable post-secondary assets: ● Youth Apprenticeships ● 40 or more Community Service hours ● Client-centered Projects ● Workplace learning experience directly related to a student's IPS ● Industry-Recognized Certifications ● Seal of Biliteracy ● ACT Composite (Score of 21 or higher) ● WorkKeys Level (Silver or higher) ● 9+ College hours ● State Assessment scores of 3 or 4 for Math, ELA, Science (demonstrating College Readiness) ● ASVAB per requirements of military branch selected ● SAT score (1200 or higher) ● Completing Board of Regents Curriculum ● International Baccalaureate Exam (4+) ● Advanced Placement Exam (3+) ● CTE Scholar ● Eagle Scout or Gold Scout ● 4-H Kansas Key Award ● Two or more high school athletics/activities • ● JROTC ● 95% attendance in high school ● Senior Exit Interview/Senior Projects

LANSING GRADUATION REQUIREMENTS
Class of 2027

MINIMUM REQUIREMENTS:
Twenty-three (23) units of credit must be earned in grades 9 - 12.
One half credit is earned when a student passes a class that meets every day for the entire semester
(Typically 0.5 credit is equivalent to 1 semester; 1.0 credit is equivalent to 1 year).

Course Area	Credits	Notes:
English/ Language Arts (ELA)	4.0 credits	9th grade: English 9 or English 9 Enrichment 10th grade: English 10 or English 10 Enrichment 11th grade: English 11 or Advanced Placement English Language and Composition 12th grade: Senior Literature and Senior Composition OR Creative Writing +, Writing for Technical Careers with concurrent enrollment in a Vocational Technical program, Advanced Placement English Language and Composition, or Advanced Placement English Literature and Composition +Creative Writing may also be taken during junior year
Mathematics	3.0 credits	Students must obtain 1.0 credit of Geometry and 2.0 credits of any elective Math Class.
Social Sciences	3.5 credits	Students must obtain 1.0 credit of American History, 0.5 credit of American Government, and 2.0 credits of any elective social studies class.
Science	3.0 credits	Students must obtain 1.0 credit of Biology, 1.0 credit in the Physical Sciences, and 1.0 credit of any elective science class.
Physical Education & Health	1.0 credit	1 semester of Health and 1 semester from the following: Elective Physical Education-Team Sports, Lifetime Fitness-Individual Sports, Physical Fitness-Movement, Strength & Conditioning, Unified PE (teacher recommendation required)
Oral Communications	0.5 credit	Skills in Communication, Competitive Debate, Competitive Speech & Drama, Advanced Public Speaking
Career Tech Ed.	0.5 credit	Business Essentials, Drafting, Intro to Woodworking, Career Life Planning, Intro to Engineering, Intro to Coding, or Intro to Law, Public Safety & Security, Intro to Web & Digital Media
Fine Arts	1.0 credit	Theatre Production, Acting, Technical Theatre, Repertory Theatre, Graphic Design I, II, Photo Imaging, Broadcasting, Movie Making Basics, Advanced Movie Making, any vocal music, instrumental music, History of Popular Music, Music It's Entertainment, Music in the Media & Cinema, Art Appreciation, Introduction 2D/3D Art,, Advanced Art, Art Portfolio/AP Studio Art; Competitive Debate, and/ or Speech & Drama can be counted if Oral Communications credit has been fulfilled.
Electives	6.5 credits	

KANSAS BOARD OF REGENTS QUALIFIED ADMISSIONS REQUIREMENTS

The admissions requirements for the following Kansas Board of Regents Universities (Wichita State University, Emporia State University, Pittsburg State University, and Fort Hays State University) for students graduating from an accredited Kansas high school are as follows:

• Cumulative High School GPA of 2.25 or higher **OR** ACT composite score of 21+ (SAT 1060)
• **AND, if applicable Cumulative** GPA 2.0+ for College Credit earned in High School
An admissions review committee will review, on a case-by-case basis, the applications of students who do not meet the above criteria.

Kansas State University General Admission Requirements To qualify for admission to KSU as a freshman, students graduating from an accredited high school in Kansas must submit a completed application and meet one of the following requirements:

• A cumulative high school GPA (weighted or unweighted) of 3.25 or higher **OR**
• ACT composite score of 21 (or an SAT ERW+M score of 1060 or higher)
• **AND, if applicable** Cumulative GPA 2.0+ for College Credit earned in High School
An admissions review committee will review, on a case-by-case basis, the applications of students who do not meet the above criteria.

University of Kansas General Admission Requirements To qualify for admission to KU as a freshman, students graduating from an accredited high school in Kansas must submit a completed application and meet one of the following requirements:

• A cumulative high school GPA (weighted or unweighted) of 3.25 or higher **OR**
• ACT composite score of 21 (or an SAT ERW+M score of 1060 or higher) **AND** a 2.0 or higher cumulative GPA
• **AND, if applicable** Cumulative GPA 2.0+ for College Credit earned in High School
An admissions review committee will review, on a case-by-case basis, the applications of students who do not meet the above criteria.

Curriculum for KS State Scholar

English 4 years	One unit to be taken each year
Math 4 years	Algebra I, Algebra II, Geometry, and one unit of advanced math—suggested courses include: College Algebra, Pre-Calculus, AP Calculus, AP Statistics
Science 3 years	One year each in Biology, Chemistry, & Physics
Social Studies	One unit of American History; minimum of one-half unit of U.S. Government and minimum of one-half unit from the following: World History, World Geography, or International Relations; and one unit selected from: Psychology, Economics, U.S. Government, U.S. History, Current Social Issues, Sociology, Anthropology, and Race and Ethnic Group Relations.
World Language	Two years of one language. Latin & Sign Language are accepted

CLASSIFICATION OF STUDENTS

Upon entering Lansing High School, each student will be academically classified according to the following criteria:

Freshman	0 - 5 credits
Sophomore	5 - 10.5 credits
Junior	10.5 - 16.5 credits
Senior	16.5 or more credits

Grading Scale: the following letter grades are used for grade reporting

A	90.0% - 100%
B	80.0% - 89.9%
C	70.0% - 79.9%
D	60.0% - 69.9%
F	59.9% and below

CUMULATIVE GRADE POINT AVERAGE (GPA)

The Grade Point Average (GPA) is cumulative for all four years of high school. All courses receiving letter grades for the semester are included in determining GPA. (Driver's Education, high school assistants including library and office and lunchroom, and courses and grade situations that do not fit properly with the LHS curriculum, are not used in determining GPA.) GPA is calculated on a 4.0 scale. Weighted GPA is computed by averaging all grades on the 4.0 scale and adding extra value for merit courses with passing grades. Weighted GPA is used to determine graduation honors.

FASTBRIDGE SCORES FOR COURSE RECOMMENDATIONS

The Course and Exam Descriptions for Advanced Placement English and Social Studies courses include the following statement regarding prerequisites: "students should be able to read a college-level textbook and write grammatically correct, complete sentences. For this reason, English Enrichment, AP English, and AP Social Studies courses include a prerequisite statement: "College Pathway score in Fastbridge aReading used for course recommendation." This is not a requirement; however, Fastbridge aReading is the best available assessment to determine if a student is able to read a college-level textbook. Teachers can recommend students for Advanced Placement courses based on student habits and motivation.

MERIT COURSES and DUAL ENROLLMENT

Students taking classes designated as merit courses will receive added points. This added value will determine the students weighted grade point average (WGPA) and it will have no effect on their cumulative GPA. Weighted GPA is used to calculate graduation honors. Merit courses are open to all interested students provided they meet the prerequisites but are not required for graduation.

These courses are included in the University of Missouri- Kansas City High School College Partnership. Students with a 2.5 cumulative GPA can enroll and receive college credit. Equivalent courses are listed in each course description.

Merit courses include:

AP Lang.& Comp (2 sem.)	AP Lit. & Comp. (2 sem.)	Pre-Calculus (2 sem.)	AP Calculus (2 sem.)
AP Statistics (2 sem.)	AP Physics I (2 sem.)	AP Biology (2 sem.)	AP Chemistry (2 sem.)
AP US History (2 sem.)	AP Govt. & Politics (2 sem.)	AP European Hist. (2 sem.)	College Algebra (2 sem.)
AP Psychology (2 sem.)	AP Studio Art (2 sem.)	AP Physics II (2 sem.)	Advanced Public Speaking (1 sem.)
Foundation Drawing (1 sem.)	AP World History-Modern (2 sem.)		

Note: Accelerated and/or honors courses taken at other high schools will be judged individually by LHS officials as to merit status. The LHS decision will be final.

AP COURSES

Advanced Placement

All AP courses meet the strict requirements set for by CollegeBoard and each have an exam that can be taken to earn college credit. Students must pay the exam fee in order to take the exam. Fees will be included with enrollment and can be waived if a student is not taking the exam. As of the 2025-2026 school year exams are $100 each and $62 for students enrolled in the free and reduced lunch program. The exam is administered at a specific date and time determined by CollegeBoard and it is a one-time only testing window. Information is given during all AP courses as to the specifics of sign up, payment, and date and time of exam.

NATIONAL HONOR SOCIETY

To be selected for the Lansing Chapter of the National Honor Society, a student must first have a 3.5 grade point average at the end of the first semester of their sophomore year. Students must then complete an informational form listing their activities relative to their character, leadership, and service. This information, along with faculty evaluations and other records will be used to select the students to be admitted to the organization.

VOCATIONAL TECHNOLOGY OPPORTUNITIES

LHS students may attend Kansas City Kansas Area Vo-Tech School in Kansas City, Kansas, Pioneer Career Center, or Highland Community College in Atchison, KS their junior or senior year. This opportunity is ideal for students seeking training in the service and technical job skill areas. Prerequisites for attendance include being on track to complete the high school required courses. KCK TEC and the Pioneer Career Center have minimum requirements in certain subject areas to qualify for specific areas of study. Students must apply. Students are responsible for their own transportation to and from campus and must meet the attendance policy at LHS. Placement testing is required by KCK TEC. The students must work off both the LHS and KCK TEC calendar. If the calendars do not match on vacation days, the student must attend KCK TEC and LHS classes when they are in session.

KSHSAA STUDENT ELIGIBILITY

All sports and several activities/courses require students to meet KSHSAA eligibility in order to fully participate. This is achieved by:

- Being enrolled in 5.0 credits of classes each semester
- Earn passing credits in 2.5 credits of classes each semester
- More information and additional requirements can be found here: https://www.kshsaa.org/School/EntryForms/PDFs/HS/Eligibility.pdf

NAIA ACADEMIC ELIGIBILITY

To be eligible for National Association of Intercollegiate Athletes (NAIA) sport during your first year at your post-secondary institution, you must register at their website here: https://play.mynaia.org/

NCAA ACADEMIC ELIGIBILITY

DIVISION I: To be eligible to compete in NCAA sports during your first year at a Division I school, you must graduate high school and meet ALL the following requirements:

Complete 16 core courses-ONLY core courses that appear on the high school's list of NCAA courses on the NCAA Eligibility Center's website (http://www.eligibilitycenter.org) will be used to calculate your core-course GPA.	• 4 years of English • 3 years of math (Algebra I or higher) • 2 years of science (including 1 yr. of lab science) • 1 additional year of English, math, or science • 2 years of social science • 4 additional years of English, math, science, social science, foreign language, comparative religion or philosophy
Complete 10 core courses in the right areas AND earn at least a 2.3 GPA in the core courses.	• Complete 10 of your 16 NCAA-approved core-course credits (including 7 in English, math, or science **BEFORE** the start of your 7th semester.) • Complete your 16 NCAA-approved core-course credits in 8 academic semesters or 4 consecutive academic years from the start of ninth grade
Register with the NCAA Eligibility Center	http://www.eligibilitycenter.org

DIVISION II: College-bound student-athletes enrolling at an NCAA Division II school need to meet these academic requirements to practice, compete and receive an athletic scholarship in their first year of full-time enrollment.

Complete 16 core courses ONLY core courses that appear on the high school's list of NCAA courses on the NCAA Eligibility Center's website (http://www.eligibilitycenter.org) will be used to calculate your core-course GPA. Earn at least at least a 2.2 GPA in your core courses.	• 3 years of English • 2 years of math (Algebra I or higher) • 2 years of science (including 1 yr. of lab science) • 3 additional years of English, math, or science • 2 years of social science • 4 additional years of English, math, science, social science, foreign language, comparative religion or philosophy
Register with the NCAA Eligibility Center	http://www.eligibilitycenter.org

Oral Communications

Graduation Requirements:	0.5 credit: Any of the following courses will fulfill this requirement

SKILLS IN COMMUNICATION

Length	1 Semester
Grade(s)	9/10/11/12
Prerequisites	None
Additional Requirements	None
Description: This course is designed to equip students with essential oral communication skills necessary for success in a variety of speaking situations. Students will present several performances during the semester. Presentations will include introduction, demonstration, research-based presentation, argumentation, and oration. Coursework will address interpersonal skills for school and work and building confidence within performance.	

ADVANCED PUBLIC SPEAKING - Merit course

Length	1 Semester
Grade(s)	11/12
Prerequisites	None
Additional Requirements	2.5 GPA recommended
College credit	UMKC dual enrollment COMM-ST 110 Fundamentals of Effective Speaking and Listening
Description: This is a college level speech course dealing with the oral communication process through the study of public speaking. Students will learn to select topics, analyze their audience, organize and gather support for a speech, improve delivery skills and reduce communication apprehension, listen for information and evaluation purposes, and distinguish between different types of speeches. Each student will develop and deliver a minimum of four speeches during the course.	

COMPETITIVE DEBATE

Length	1 Semester (Fall)
Grade(s)	9/10/11/12 Depending on enrollment both Novice/1st year and Advanced options are offered on the course schedule.
Fees and Supplies	$50 activity fee; $40 Novice supply fee, $25 Advanced supply fee; one time $20 NSDA membership fee that is valid through the student's high school career. If a student pays this fee in Debate, they do not need to pay it again in Competitive Speech & Drama
Prerequisites	Novice-None, Advanced-successful completion of Novice Debate
Additional Requirements	All students must meet KSHSAA requirements, as well as the district 2.0 policy. Students must be passing all classes in order to compete.
Course Video/Flyer	https://www.youtube.com/watch?v=_A-ce6gSSsM&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVPnfz&index=19
Description: Students will develop skills in research (focused on credibility, perspective, and authenticity), organization, structure, argumentation, logic, cross-examination, presentation, note taking and public speaking. Students will apply these skills in class and interscholastic debate competition. After school and independent practice is expected, and a great deal of self-motivation is required. Interscholastic competition is a class requirement. Tournaments are held on Fridays and Saturdays. Advanced students are required to attend a minimum of five tournaments and Novice members a minimum of three tournaments. The semester ends before the season is concluded. Students must understand that to finish the season in good standing, they must complete their responsibilities at regional and state tournaments held in January. Students taking Debate are strongly encouraged to enroll in Forensics. In addition, students are required to do fundraising and participate in hosting the Lansing Invitational Debate tournament, including recruitment of judges. Students may take debate and/or forensics more than one year.	

COMPETITIVE SPEECH & DRAMA (Forensics)

Length	1 Semester (Spring)
Grade(s)	9/10/11/12 Depending on enrollment both Novice/1st year and Advanced options are offered on the course schedule.
Fees and Supplies	$50 activity fee; $25 supply fee, one-time $20 NSDA membership fee that is valid through the student's high school career. If a student pays this fee in Debate, they do not need to pay it again in Competitive Speech & Drama
Prerequisites	Novice-None, Advanced-successful completion of Novice Forensics
Additional Requirements	All students must meet KSHSAA requirements, as well as the district 2.0 policy. Students must be passing all classes in order to compete.
Course Video/ Flyer	https://www.youtube.com/watch?v=MlH_g7OTJrE&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVPnfz &index=26

Description: Students will prepare and perform individual speech and drama events in the following areas: original oratory (focused on credibility, perspective, and authenticity), informative speaking, extemporaneous speaking, dramatic and humorous interpretation, duo acting, impromptu speaking, poetry and prose interpretation, student congress, Lincoln Douglas Debate and Public Forum Debate. Interscholastic competition is required. Tournaments are held on Fridays and Saturdays and students are required to attend a minimum of five tournaments if the student is advanced and three if they are novice (first year). In addition, students are required to do fund raising and participate in hosting the Lansing Invitational Forensics tournament, including recruitment of judges. Students may take debate and/or forensics more than one year.

English/Language Arts (ELA) Department

Graduation Requirements:	9th grade: English 9 or English 9 Enrichment 10th grade: English 10 or English 10 Enrichment 11th grade: English 11 or Advanced Placement English Language and Composition 12th grade: ● Senior Literature *and* Senior Composition OR Creative Writing ● Advanced Placement English Language and Composition ● Advanced Placement English Literature and Composition ● NEW SENIOR COURSE TITLE with administrator approval
Notes:	Creative Writing may also be taken during junior year

ENGLISH 9

Length	1 Year
Grade(s)	9
Fees and Supplies	None
Prerequisites	None
Additional Requirements	None
Description: Freshman English is a foundational course in writing and literature intended to prepare students for success in all content areas. Analysis of literature will include the short story, novel, graphic novels, poetry, essay, memoir, and drama. Grammar will be incorporated and taught within the writing and vocabulary components. Students will have assignments that are designed to build their skills in vocabulary, research, note taking, listening, and speaking.	

ENGLISH 9 ENRICHMENT

Length	1 Year
Grade(s)	9
Fees and Supplies	None
Prerequisites	College Pathway score in Fastbridge aReading used for course recommendation
Additional Requirements	None
Description: English Enrichment courses are designed to build higher order reading, writing, speaking, and listening skills necessary for college and Advanced Placement studies. Students will encounter a variety of literature types including drama, poetry, film, novels, graphic novels, and non-fiction and learn how to analyze the styles, themes, and rhetorical methods included in each piece, including using Socratic seminar and literature circles. Students will be expected to complete reading and writing tasks independently on a regular basis. Homework assignments may be extensive and rigorous. Some homework assignments may involve working in groups with other students. Writing and projects will focus on analysis, interpretation, metacognition, investigation, and research. Students are expected to demonstrate skill in writing through exploring ideas, considering multiple strategies, and revising their own work. Students may write on a daily basis, and extended writing assignments will be given regularly.	

ENGLISH 10

Length	1 Year
Grade(s)	10
Fees and Supplies	None
Prerequisites	9^{th} grade ELA credit
Additional Requirements	None
Description: This course is aimed at proficiency in reading, writing, and critical thinking skills. Analysis of literature will include short stories, plays, novels, poetry, and nonfiction. Students will also study vocabulary, grammar, and academic writing. As sophomores, students will experience an increase in amount and level of homework.	

ENGLISH 10 ENRICHMENT

Length	1 Year
Grade(s)	10
Fees and Supplies	None
Prerequisites	9th grade ELA credit
Additional Requirements	College Pathway score in Fastbridge aReading used for course recommendation

Description: English Enrichment courses are designed to build higher order reading, writing, speaking, and listening skills necessary for college and Advanced Placement studies. Students will encounter a variety of literature types including drama, poetry, film, novels, and non-fiction and will learn how to analyze the styles, themes, and rhetorical methods included in each piece. Students will be expected to complete reading and writing tasks independently on a regular basis. Homework assignments may be extensive and rigorous. Some homework assignments may involve working in groups with other students. Writing and projects will focus on argument, synthesis, analysis, persuasion, and problem solving. Students are expected to demonstrate skill in writing through exploring ideas, considering multiple strategies, and revising their own work. Students may write on a daily basis, and extended writing assignments will be given regularly.

ENGLISH 11

Length	1 Year
Grade(s)	11
Fees and Supplies	None
Prerequisites	9th & 10th grade ELA credit
Additional Requirements	None

Description: English 11 is a course in literature and composition which will emphasize college and career readiness. Literature will focus on works of American Literature including short stories, novels, poetry, essays, speeches, drama, and historical documents. Students will study both academic and content- related vocabulary. Class discussion in the form of Socratic Seminar and small group discussions will meet the requirements for speaking and listening. Grammar and mechanics will be included in the practice of vocabulary and process driven writing.

AP ENGLISH LANGUAGE & COMPOSITION - Merit course

Length	1 Year
Grade(s)	11 or 12
Fees and Supplies	$100 for Advanced Placement Exam
Prerequisites	2 completed ELA credits for juniors, and 3 completed ELA credits for seniors
Additional Requirements	2.5 minimum GPA recommended College Pathway score in Fastbridge aReading used for course recommendation
College credit options	UMKC dual enrollment English 110 - Introduction to Academic Prose; Advanced placement exam

Description: An AP English Language and Composition course cultivates the reading and writing skills that students need for college success and for intellectually responsible civic engagement. The course guides students in becoming curious, critical, and responsive readers of diverse texts and becoming flexible, reflective writers of texts addressed to diverse audiences for diverse purposes. The reading and writing students do in the course should deepen and expand their understanding of how written language functions rhetorically: to communicate writers' intentions and elicit readers' responses in particular situations. Students will be expected to complete reading and writing tasks independently on a regular basis.

SENIOR LITERATURE

Length	1 Semester
Grade(s)	12
Fees and Supplies	None
Prerequisites	11th grade ELA credit
Additional Requirements	None

Description: This course will utilize an exploratory format in order to study literature from select genres: fairy tale, multicultural Mythology, Dystopia, and drama. This course will allow for student choice in selecting specific titles within the genres. Students will be expected to read to set goals, reflect, and analyze the themes in various works, and students will be required to participate in speaking and listening activities to demonstrate and further their learning. This required course is one-half semester in length and will fulfill senior English credits.

SENIOR COMPOSITION

Length	1 Semester
Grade(s)	12
Fees and Supplies	None
Prerequisites	11th grade ELA credit
Additional Requirements	None

Description: This course will focus on the 21st Century analytical writing skills students will need once they graduate. It will also focus on 21st Century Communication skills. Students will write pieces based on contemporary informational texts and media based pieces that connect to students' lives and will impact the choices they make moving forward in either college or career. This required course is one-half semester in length and will fulfill senior English credits.

AP ENGLISH LITERATURE & COMPOSITION - Merit Course

Length	1 Year
Grade(s)	12
Fees and Supplies	$100 for Advanced Placement Exam
Prerequisites	11th grade ELA credit
Additional Requirements	2.5 minimum GPA recommended College Pathway score in Fastbridge aReading used for course recommendation.
College Credit options	UMKC dual enrollment English 124 - Writing About Literature; Advanced placement exam

Description: In the AP English Literature and Composition course, students devote themselves to the study of literary works written in—or translated into—English. Careful reading and critical analysis of such works of fiction, drama, and poetry, selected locally by responsible educators, provide rich opportunities for students to develop an appreciation of ways literature reflects and comments on a range of experiences, institutions, and social structures. Students will examine the choices literary writers make and the techniques they utilize to achieve purposes and generate meanings. Students will be expected to complete reading and writing work outside of the class for the most part.

WORKING TITLE ENGLISH 12

Length	1 Year
Grade(s)	12
Fees and Supplies	None
Prerequisites	9th & 10th grade ELA credit
Additional Requirements	Required recommendation from teacher and administrator

Description: This course addresses 12th grade ELA standards in a yearlong setting focused on providing support for students developing skills appropriate for vocational training, careers, or college preparation. Students will read both non-fiction and fiction texts, set goals, reflect, and analyze the themes in various works while participating in speaking and listening activities such as book clubs or Socratic Seminar. Students will write to connect to their own lives and career choices while addressing the three forms of writing included in Kansas State Standards.

CREATIVE WRITING

Length	1 Semester
Grade(s)	11 and 12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	Can satisfy senior English credit requirement in place of Senior Composition
Description: Students will write every day in order to explore different writing techniques and styles. Writing skills will be developed through pre-writing, editing, re-writing, conferencing, and critiquing. Students will examine different styles of writing to include poetry, fiction, creative non-fiction, graphic writing, and drama. Students will read and discuss model texts by a variety of successful authors in order to learn about and experiment with new techniques. Students must be willing to share their work with peers and take critique in order to create creative writing portfolios.	

Elective Writing

Notes:	Does not count towards English credit requirements

CREATIVE WRITING WORKSHOP - English elective

Length	1 Semester
Grade(s)	11 and 12
Fees and Supplies	None
Prerequisites	Creative Writing. Can be taken multiple times with instructor approval
Additional Requirements	None
Description: This course will build upon the skills that are acquired in Creative Writing. Students will work independently and cooperatively on creative writing portfolios for publication and college admissions. Students will be heavily involved in the process of collecting, scoring, and publishing student work for Paw Prints, the LHS literary magazine. Students must be willing to share their work with peers and will be expected to seek publication through the school's literary magazine or exterior publications. Students will research successful authors and may be expected to communicate with authors or collaborate with guest speakers. Creative Writing Workshop may be taken more than once.	

Mathematics Department

Graduation Requirements:	3 credits (1 credit must be Geometry)
Notes:	Recommended course flow: Algebra I, Geometry, Algebra II, Fourth-Year Math class (College Algebra/Pre Calculus/AP Calculus/AP Statistics) *Four years of math is recommended if planning on attending post-secondary education

ALGEBRA I

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	None

Description: This course covers the foundations of algebra as a mathematical tool to solve problems. It includes using properties and number systems, solving one and multi-step equations/inequalities, interpreting, building, and, graphing relations/functions, graphing and writing linear/quadratic equations, solving systems of equations/inequalities, factoring polynomials, and descriptive statistics (summarize, represent and interpret data on two categorical or quantitative variables). Daily Homework must be completed for success in this class. Scientific calculators are highly recommended. Students will complete hands-on lab exercises and projects as directed.

GEOMETRY

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Algebra I
Additional Requirements	None

Description: This course covers the definitions, postulates, theorems, and constructions of Euclidean geometry, Units include lines and angles, triangles, quadrilaterals, circles, surface area and volume, transformations, and classifying on the coordinate plane. Students start each unit learning the relevant postulates, theorems and constructions of Euclidean geometry and use them to solve problems, determine congruence or similarity, reason and write proofs. Daily review of definitions, postulates, theorems and completion of daily practice is required for success in this class. Scientific calculators are highly recommended. Students will complete hands-on lab exercises and projects as directed.

ALGEBRA II

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	No fees. Students are highly recommended to have a graphing calculator (TI-83+ or TI-84).
Prerequisites	Successful completion of Algebra I & Geometry
Additional Requirements	None

Description: This course builds on the foundations covered in Algebra I and includes increased coverage of advanced topics by examining radical, polynomial, rational, exponential, and logarithmic functions in great depth. Within each function, students will be able to complete operations, analyze graphs, solve equations, and apply the knowledge to real-life situations. Additional topics include linear programming, complex number system and matrices. Daily practice must be completed for success in this class. Students will complete hands-on lab exercises and projects as directed.

MATHEMATICS FOR THE TRADES

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Algebra I & Geometry
Additional Requirements	Students will take the ACT Workkeys assessment.

Description: Mathematics for the Trades is designed to provide students with practical mathematics skills that can be applied to a variety of vocational trades. The emphasis of this course is to provide problem-solving opportunities for students that they can later apply to a variety of occupations upon the completion of high school. This course is intended for students who plan to attend a trade-school or go right into the workforce after high school.

Note: This course is not intended for students who are seeking 2/4-year post-secondary education, they should take Algebra II.

COLLEGE ALGEBRA - Merit Course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	No fees. Students are highly recommended to have a graphing calculator (TI-83+ or TI-84).
Prerequisites	Successful completion of Algebra II & Geometry
Additional Requirements	2.5 minimum GPA recommended
College Credit Options	UMKC dual enrollment MATH 110 - Precalculus Algebra

Description: This course is designed to meet the requirements of college level Algebra. Topics include the study of functions and their graphs. Students will analyze and graph functions, including linear, quadratic, absolute value, general polynomial, exponential, logarithmic, rational, and radical functions. Also included are systems of linear equations and inequalities, complex numbers, matrices, discrete mathematics and the theory of higher degree equations. Weekly homework must be completed for success in this class.

PRE-CALCULUS - Merit Course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	No fees. Students are highly recommended to have a graphing calculator (TI-83+ or TI-84).
Prerequisites	Successful completion of Algebra II & Geometry
Additional Requirements	2.5 minimum GPA recommended
College credit options	UMKC dual enrollment MATH 120 - Precalculus

Description: The course is designed to meet the requirements of college level Pre-Calculus. Topics include the study of functions, their graphs and application of linear, quadratic, absolute value, general polynomial, logarithmic, rational, radical, inverses, composites, trigonometric functions, analytic trigonometry, vectors, parametric equations and polar equations, systems and matrices and discrete mathematics. Weekly homework must be completed for success in this class.

AP STATISTICS - Merit Course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement Exam. Students are highly recommended to have a graphing calculator (TI-83+ or TI-84).
Prerequisites	Successful completion of Algebra II & Geometry
Additional Requirements	2.5 minimum GPA recommended
College credit options	UMKC dual enrollment STAT 235 - Elementary Statistics; Advanced Placement exam
Description: AP Statistics is a year-long introductory course designed to meet the requirement of a college level Statistics course. The course will focus on how to collect and understand data, how to perform data analysis, how to interpret and understand probability, how to use statistics to draw appropriate conclusions, and how to communicate these results using statistical language in context of the problem. Topics to be discussed include: descriptive statistics, probability, binomial and normal distributions, sampling and sampling distributions, hypothesis testing, Chi-square test, regression and correlation. Regular assignments must be completed for success in the class.	

AP CALCULUS AB - Merit Course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement Exam. Students are highly recommended to have a graphing calculator (TI-83+ or TI-84).
Prerequisites	Successful completion of Algebra II, Geometry & Pre-Calculus
Additional Requirements	2.5 minimum GPA recommended
College credit options	UMKC dual enrollment MATH 210 - Calculus 1; Advanced Placement Exam
Description: Calculus is the study of how things change. Calculus looks at what relationships exist between functions by looking at the very big and the very small. Topics include: elementary functions, limits and continuity, differentiation and integration of algebraic, trigonometric, logarithmic, and exponential functions, with an emphasis on applications of differentiation and integration. Regular assignments must be completed for success in the class and students.	

Science Department

Graduation Requirements:	3 credits (1 credit must be Biology, 1 must be Physical)
Notes:	

PHYSICAL SCIENCE

Length	1 Year
Grade(s)	9/10
Fees and Supplies	Scientific calculator
Prerequisites	None
Additional Requirements	None

Description: This course covers the chemical makeup of matter and the physical laws that govern it. Students perform laboratory investigations to enhance their understanding of chemistry, as well as motion, light, sound, and electromagnetism. This course is required for all freshmen. Technical reading and writing is an integral part of the course. Students are expected to complete daily reading and homework. Students perform hands-on laboratory experiments and complete written lab reports as assigned. They will conduct research on various science topics and prepare formal reports. Group projects are completed throughout the course.

BIOLOGY

Length	1 Year
Grade(s)	9/10
Fees and Supplies	None
Prerequisites	Successful completion of Physical Science
Additional Requirements	None

Description: Biology is a yearlong course that covers, but not limited to the following – Into to Biology, Taxonomy, Evolution, Cytology, Cell Transport, Energy Processes and Cell Growth, Cell Reproduction, Genetics, Diversity and Behavior of Organisms and Ecology. The students will experience an increase in the level and amount of required reading. Students will perform experiments, use simulations, solve simple math computations, correlate biological terms to real world scenarios.

BIOLOGY ENRICHMENT

Length	1 Year
Grade(s)	9/10
Fees and Supplies	None
Prerequisites	Successful completion of Physical Science
Additional Requirements	None

Description: Biology Enrichment is a year-long course recommended for those who want a more challenging/rigorous course than would be offered in Biology I. While it will cover the same material, it will go into greater depth and detail with the addition of chemical, physical and earth science topics where appropriate. It is designed to guide students in the investigation of all aspects of living organisms and prepare students for a smoother transition into the Advanced Placement and/or College Biology courses. Extensive studies will include the following topics: ecology, cell structure, plant and animal systems, organic and biochemical systems, genetics, and plant/animal evolution. Material will be presented in a number of formats, including practical labs, projects, and presentations. Students should plan on homework or daily readings at least 2-3 days a week. There will also be 25-30 labs scheduled for the year and will require some preparation by the students beforehand.

ENVIRONMENTAL SCIENCE

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Biology and Physical Science
Additional Requirements	None

Description: This course will be an integrated curriculum class. This class is a mix of in class and in the field work. We will be outside in the "environment" for many of our labs and class discussions. Topics covered will include ecosystems and how they work, biogeochemical cycles, population, agriculture, water and air pollution, pesticides, solid waste management, alternative energy sources, and a variety of other topics that deal with actions of man on the environment. There will be some research outside the classroom required.

CHEMISTRY

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	Scientific calculator
Prerequisites	Successful completion of Physical Science & Algebra I
Additional Requirements	none
Pathway	**Health Science:**Introductory level **Biotechnology:** Introductory level

Description: Chemistry is an introductory course intended to give college-bound students knowledge of basic chemical principles and experiences in chemistry problem-solving. A solid mathematical background is necessary. Students must have proficiency in Algebra to be successful in this course. Technical writing will be an integral part of the course. There is extensive in-class problem solving along with out of class assignments. There is usually one library research report.

CHEMISTRY ENRICHMENT

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	Scientific calculator
Prerequisites	Successful completion of Physical Science. Recommend successful completion or concurrent enrollment in Algebra II
Additional Requirements	None
Pathway	**Health Science:** Introductory level **Biotechnology:** Introductory level

Description: Chemistry Enrichment is a year-long course that is recommended for those who want a more challenging/rigorous course than would be offered in Chemistry. The goal of Chemistry Enrichment is to provide students with a foundation to understand the structure and properties of chemical substances and to make predictions in regard to the movement of energy in a system. This course is designed to give the students the background and skills necessary for more advanced science classes, such as AP Chemistry, or AP Biology. By nature, this course is lab-based with special emphasis on quantitative and qualitative methods of analysis. Students will be exposed to lectures, extensive lab and lab write ups, demonstrations, data analysis, and group projects throughout the year. Students can expect problems to solve, lab write ups, or readings at least 3 days per week.

AP CHEMISTRY - Merit Course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement Exam. Scientific calculator required. A graphing calculator is highly recommended.
Prerequisites	Successful completion of Chemistry Enrichment OR Chemistry with instructor approval. Successful completion of OR concurrent enrollment in College Algebra OR Pre-Calculus.
Summer Work	Yes
Additional Requirements	2.5 minimum GPA recommended
College credit options	UMKC dual enrollment CHEM 211 - Chemistry 1 and CHEM 211L - General Chemistry lab; Advanced Placement exam
Description: AP Chemistry is comparable to a first-year general chemistry course at most colleges or universities. AP content and laboratory ideas are centered around six content areas: structure of matter, properties of matter, chemical reactions, rates of chemical reactions, thermodynamics, and equilibrium. Coursework will include extensive problem solving. Students have the option to take the AP Chemistry Exam in the spring. (www.collegeboard.com) Students should be prepared to complete daily homework sets and study course material. Expect nightly homework in addition to lab reports.	

HUMAN ANATOMY AND PHYSIOLOGY

Length	1 Year
Grade(s)	11/12
Fees and Supplies	Latex gloves
Prerequisites	Successful completion of Biology
Additional Requirements	None
Pathway	**Health Science**: Technical Level **Biotechnology**: Technical Level
Description: This course is designed to emphasize the systems of the human body and the interrelationships among the systems. It is designed to help students interested in pursuing health fields after high school. An extensive dissection of an embryonic pig will be an integral part of the course. This course will expose students to a significant amount of vocabulary and reading. It does not involve daily homework but does involve required in-depth quizzes and tests. **This course can also satisfy our 0.5 credit Career/Technical Education elective graduation requirement.**	

EARTH SCIENCE A

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Physical Science & Biology
Additional Requirements	None
Description: This course is an introductory course to Meteorology. Topics will include weather patterns, interpretation of weather data as well natural related phenomena, such as tornadoes and hurricanes. There will also be an astronomy section.	

EARTH SCIENCE G

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Physical Science & Biology
Additional Requirements	None
Description: Earth Science G is an introduction to basic Geology. The primary topics covered are minerals, rocks, maps and fossils. The course will require collections made outside of class. There is opportunity to work hand-on with rocks, minerals, fossils, and topographic maps.	

INTRODUCTION TO FORENSIC SCIENCE

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Physical Science & Biology
Additional requirements	None
Description: Forensic Science is the application of multiple scientific disciplines to the investigation of criminal or civil questions of the law. In this course we will use biology, chemistry, and physics to analyze and interpret evidence within the realm of our legal system. We will begin with an introduction to scientific inquiry and the process of forensic investigation. We will then apply our knowledge of investigation to the analysis of trace evidence (hair, fiber, etc.), fingerprints, DNA, and blood. Students will discuss and analyze the evidence revealed by bodies, crime scenes, and crime scene tools. Students will actively participate in labs and activities relating to the investigation of crime scenes and the analysis of evidence. Forensics Science is primarily a lab-based course.	

HUMAN BODY SYSTEMS

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Physical Science & Biology
Additional Requirements	None
Pathway	**Health Science**: Technical level **Biotechnology**: Technical Level
Description: The Human Body Systems course is a two (2) semester course designed for students who are interested in fields such as athletic training, physical therapy, medicine, nursing, fitness, and physiology of exercise, kinesiology, nutrition, EMT, and other sports medicine related fields. It is offered as a classroom and lab course to provide students with an avenue through which to explore these fields of study. This course provides an opportunity for the study and application of the components of sports medicine including but not limited to: sports medicine related careers, organizational and administrative considerations, prevention of athletic injuries, recognition, evaluation, and immediate care of athletic injuries, rehabilitation and management skills, taping and wrapping techniques, first/CPR/AED, emergency procedures, nutrition, sports psychology, human anatomy and physiology, therapeutic modalities, and therapeutic exercise. In addition to class time, there is an opportunity to assist the Certified Athletic Trainer(s) at Lansing High School during practice and games.	

AP BIOLOGY- Merit Course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement exam. Scientific calculator required. A graphing calculator is highly recommended.
Prerequisites	Successful completion of Biology Enrichment **OR** Biology (with teacher approval)
Additional Requirements	2.5 minimum GPA recommended
College credit options	UMKC dual enrollment BIO 102 - Biology and Living and BIO 102L - Biology and Living Lab; Advanced Placement Exam
Description: AP Biology is an introductory college-level biology course. Students cultivate their understanding of biology through inquiry-based investigations as they explore the following topics: evolution, cellular processes, energy and communication, genetic information transfer, ecology, and interactions.	

PHYSICS

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Algebra II
Additional Requirements	A scientific calculator is required. A graphing calculator is highly recommended.

Description: This course is a study of the nature of the physical laws of the universe on a macroscopic level, emphasizing the following topics:1) Newtonian mechanics, (analysis of forces and motion, work power and energy of systems) 2) Electricity and magnetism, electromagnetic fields, and circuits. 3) Properties of waves 4) Sound and light.

AP PHYSICS 1 - Merit course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement Exam. A graphing calculator is required for tests & quizzes.
Prerequisites	Successful completion of College Algebra OR Pre-Calculus
Additional Requirements	2.5 minimum GPA recommended
College Credit Options	UMKC dual enrollment PHYSICS 210 - General Physics I; AP Exam

Description: AP Physics 1 is an Algebra (with trigonometry) based physics course. The goal of AP Physics 1 is to help students develop a deep understanding of the foundational principles that shape classical mechanics. By confronting complex physical situations or scenarios, the course is designed to enable students to develop the ability to reason about physical phenomena using important science practices, such as explaining relationships, applying and justifying the use of mathematical routines, designing experiments, analyzing data, and making connections across multiple topics with the course.

AP PHYSICS 2 - Merit Course

Length	1 YEAR
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement Exam. A graphing calculator is required for tests & quizzes.
Prerequisites	AP Physics 1 or Physics AND either College Algebra, or Pre-Calculus. 2.5 minimum GPA recommended.
Additional Requirements	None
College credit options	UMKC dual enrollment PHYSICS 220 - General Physics II; AP Exam

Description: AP Physics 2 is an Algebra (with trigonometry) based physics course. This course would represent a second year of advanced physics covering a variety of topics related to engineering and physics degrees.

Health Internship

Length	1 semester (Two periods)
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Must successfully complete a course at Introductory & Technical levels prior to this class. Biology AND Anatomy/Physiology or Human Body Systems
Additional Requirements	Course must be taken in first and second period
Pathway	**Health Science**: Application Level

Description: A job shadowing experience with a local medical practice. Location assignment details determined with supervising teacher

Social Science Department

Graduation Requirements:	3.5 credits (1 credit must be American History/AP US History, ½ credit of U.S. Govt. & 2 credits of Social Science electives) *Starting with the class of 2028: 3 units (1 credit World History/AP European History, 1 credit American History/AP US History, 1 credit of American Government/AP Government

WORLD HISTORY

Length	1 Year
Grade(s)	9
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: The course begins studying Renaissance Man and his developments and follows history through the present. It will include man's development, achievements, and disasters throughout civilization. The course will also include dealing with the relationships between physical geography and political boundaries, environmental boundaries, economic problems, and geographical effect on social institutions.

AP WORLD HISTORY: MODERN - Merit Course

Length	1 year
Grade(s)	9
Fees and Supplies	$100 for Advanced Placement Exam
Prerequisites	College Pathway score in Fastbridge aReading used for course recommendation.
College credit options	Advanced Placement Exam

Description: In AP World History: Modern, students investigate significant events, individuals, developments, and processes from 1200 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 connections; and utilizing reasoning about comparison, causation, and continuity and change over time. The course provides six themes that students explore throughout the course in order to make connections among historical developments in different times and places: humans and the environment, cultural developments and interactions, governance, economic systems, social interactions and organization, and technology and innovation.

UNITED STATES HISTORY

Length	1 Year
Grade(s)	10
Fees and Supplies	None
Prerequisites	Successful completion of World History
Additional Requirements	No

Description: This is a broad-ranging history course that covers American history from the American Industrial Revolution to modern American culture. Emphasis is on the sequence of events leading to major developments in our nation's growth. Some of the more important areas studied are Immigration, Urbanization, the Spanish-American War, Roaring 20's, Great Depression, World Wars I & II, Cold War, Civil Rights, and Modern America. The course culminates in the study of recent events which affect our daily lives.

AP UNITED STATES HISTORY - Merit Course

Length	1 Year
Grade(s)	10
Fees and Supplies	$100 for Advanced Placement Exam
Prerequisites	Successful completion of AP European History OR World History with teacher recommendation. 2.5 minimum GPA recommended. College Pathway score in Fastbridge aReading used for course recommendation.
Additional Requirements	No
College Credit options	UMKC Dual Enrollment: HISTORY 101: US History to 1877 (fall semester), HISTORY 102: US History After 1877 (spring semester); AP Exam.
Description: This is a challenging course that is designed to be the equivalent of two semesters of a freshmen college survey course on American History. It is an examination of American history from the age of exploration and discovery to the present. Solid reading and writing skills, along with a willingness to devote a considerable amount of time to reading and studying outside of the classroom, is necessary to succeed. The course emphasizes critical and evaluative thinking skills, essay writing, class discussion, interpretation of original documents, and historiography. Students enrolled in the A.P. U.S. History course will spend the year preparing to take the Advanced Placement U.S. History test given by the College Board the 1st or 2nd week in May. Students who score well on the test may earn up to 3 hours of college credit.	

UNITED STATES GOVERNMENT

Length	Class of 2027 - 1 semester Class of 2028 and beyond - 1 year
Grade(s)	Classes 2027: 12th grade Classes 2028 & Beyond: 11th Grade
Fees and Supplies	None
Prerequisites	World History & American History (or AP equivalent)
Additional Requirements	No
Description: The course provides an introduction to the complex system of government in the United States, beginning with a discussion of the philosophical foundations of the American governmental system leading up to the development of the Constitution. Students are introduced to areas such as the U.S. Congress, the Presidency, the Federal Court System, and Civil Rights. Students will study the organization and functions of the government.	

AP UNITED STATES GOVERNMENT & POLITICS - Merit Course

Length	1 year
Grade(s)	11/12
Fees and Supplies	$100 for Advanced Placement Exam
Prerequisites	Successful completion of AP US History and AP World History. 2.5 minimum GPA recommended. College Pathway score in Fastbridge aReading used for course recommendation.
Additional requirements	No
College Credit options	UMKC Dual Enrollment: POL-SCI 210- American Government; AP Exam.
Description: The course provides an introduction to the complex system of government in the United States, beginning with a discussion of the philosophical foundations of the American governmental system leading up to the development of the Constitution. Students are introduced to areas such as the U.S. Congress, the Presidency, the Federal Court System, and Civil Rights. Students will study the organization and functions of the government.	

AP EUROPEAN HISTORY - Merit Course

Length	1 Year
Grade(s)	12
Fees and Supplies	$100 for Advanced Placement Exam
Prerequisites	2.5 minimum GPA recommended College Pathway score in Fastbridge aReading used for course recommendation.
Summer Work	Yes
Additional Requirements	2.5 minimum GPA recommended. College Pathway score in Fastbridge aReading used for course recommendation.
College credit options	UMKC dual enrollment: HISTORY 201 - European History to 1600 (fall semester), HISTORY 202 - European History Since 1600 (second semester); AP Exam

Description: Following the College Board's suggested curriculum designed to parallel college-level European History courses, AP European History courses examine European civilization from the High Renaissance period to the recent past and also expose students to the factual narrative. In addition, these courses help students develop an understanding of some of the principal themes in modern European history and the abilities to analyze historical evidence and to express that understanding and analysis in writing. This course will allow students who would like to either earn weighted credit or study more challenging material as it pertains to the history of Europe. This course stays in the same era as the on-level World History and given in the KSDE Standards

PSYCHOLOGY

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: Human attitudes, values, and behavior are factors that contribute to many of our society's problems. To alleviate these problems, psychology attempts to explain why and how human attitudes, values, and behavior develop. In this class, students will learn about human attitudes, values, and behavior through four domains: developmental, cognitive, bio-psychological, and variations between individuals and groups. Along with these four domains, students will also learn about the research methods scientists use to develop theories concerning each domain.

AP PSYCHOLOGY- Merit Course

Length	1 year
Grade(s)	11/12
Fee Description	$100 for Advanced Placement exam
Prerequisites	2.5 minimum GPA recommended College Pathway score in Fastbridge aReading used for course recommendation.
Additional Requirements	No
College credit options	UMKC dual enrollment PSYCH 210 - General Psychology; AP Exam.

Description: The AP Psychology course introduces students to the systematic and scientific study of human behavior and mental processes. While considering the studies that have shaped the field, students explore and apply psychological theories, key concepts,and phenomena associated with major units of study, including biological bases of behavior, cognition, development, learning, social psychology, personality, and mental and physical health. Throughout the course, students apply psychological concepts and employ psychological research methods and data interpretation to evaluate claims, consider evidence, and effectively communicate ideas.

SOCIOLOGY

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Reserved for 11th & 12th graders
Additional Requirements	No

Description: This is a course that uses the latest data available to give students an accurate understanding of changes in population, employment, housing, education, and other areas of social concern. Students will be introduced to the science and art of human relations. They will build upon the knowledge they have acquired in the other social sciences. Students will gain a concrete and definite knowledge of social problems and the scientific ways of studying them.

CONTEMPORARY UNITED STATES ISSUES

Length	1 Semester
Grade(s)	9, 10, 11, 12
Fees and Supplies	None
Prerequisites	NA
Additional Requirements	n/a

Description: This course will cover four decades; 1980's, 1990's, 2000's, and 2010's. This course of study begins with a review of the major ideas, issues, and events of the late 20th century and early 21st century, including Reaganomics, Cold War, War on terrorism, 9-11, Desert Storm, and Climate change. Students will then concentrate on the critical events, people, groups, ideas, and issues of the period from 1968 to the present and the Modern World including the presidencies from Nixon to Trump, and the United States' response to globalization and international crises. The course should be rigorous and relevant, with instruction that integrates thinking skills, historical processes, and content so that students are able to apply the learning to their own lives. Instruction should include the integration of concepts and principles from history, economics, geography, civics, and the humanities. Student expectations include full participation in class discussions, readings, and the ability to synthesize content knowledge into original ideas and presenting those to class.

INTRO TO PHILOSOPHY

Length	1 Semester
Grade(s)	11/12
Fee Description	None
Prerequisites	NA
Additional Requirements	No

Description: Introduction to Philosophy will be a semester course open to juniors and seniors who have passed World History successfully. It will be an introduction to the four main sub-disciplines of philosophy: Epistemology (Study of Knowledge), Metaphysics (Study of Reality), Theism (The Study of the existence of a higher power), and Ethics (Study of Morality). The course will reflect on some of the central questions of human existence. The course will be predominately discussion-based. It will emphasize the evaluation and analysis of primary and secondary philosophical writings from eastern and western philosophers, critical and systematic thinking, and the ability to express original ideas verbally and through writing. Student expectations include full participation in class discussions, readings, and the ability to synthesize content knowledge into original ideas and presenting those to class.

Fine Arts Department

Graduation Requirements:	1 credit from the following
Notes:	Not specifically listed by the Board of Regents proposal; however, the U.S. Secretary of Education and the National Endowment for the Arts has declared that fine arts education is fundamental and integral to a well-rounded education.

BAND

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	$50 per year participation fee. Concert attire purchase also required.
Prerequisites	KSHSAA & LHS Activity Eligibility must be maintained through the year.
Summer Work	Marching Band Camp
Additional Requirements	Audition if no previous instrumental music course completed

Description: This course is for woodwind and brass musicians. This course is co-curricular which includes rehearsals and performances outside of the school day. Band is offered year-round. During the fall semester, band concentrates on marching in preparation for various parades, festivals, competitions, and half time shows at sporting events. At the conclusion of the marching season auditions will be held for placement into the Wind Ensemble and Symphonic Band. The two concert bands will concentrate on concert and chamber music. Emphasis is on developing life-long musical skills and musicianship through the study of the various elements of music. Some students will be further placed in positions of leadership and responsibility. This course includes many opportunities for individual enrichment.

PERCUSSION

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	$50 per year participation fee. Concert attire purchase also required.
Prerequisites	KSHSAA & LHS Activity Eligibility must be maintained through the year.
Summer Work	Marching Band Camp
Additional Requirements	Audition if no previous instrumental music course completed

Description: This course is for percussionists. This course is co-curricular which includes rehearsals and performances outside of the school day. Percussion is offered year-round. During the fall semester, percussion will concentrate on the marching in preparation for various parades, festivals, competitions, and half time shows at sporting events. At the conclusion of the marching season auditions will be held for placement into the Wind Ensemble and Symphonic Band. The primary focus of this course will be the development of percussion performance techniques through performance in percussion ensemble. Emphasis is on developing life-long musical skills and musicianship through the study of the various elements of music. Some students will be further placed in positions of leadership and responsibility. The course includes many opportunities for individual enrichment.

JAZZ BAND

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	$50 per year participation fee.
Prerequisites	Placement by Audition KSHSAA & LHS Activity Eligibility must be maintained through the year, concurrent enrollment in either Band or Percussion, exceptions may be made if playing piano or guitar.
Summer Work	Marching Band Camp
Additional Requirements	Audition required

Description: This course is co-curricular. Jazz Band is a performing ensemble designed to explore various styles and genres of jazz and improvisation. These genres may include Swing, Big Band, Latin, Be-Bop, Rock, and Dixieland. There will be a strong emphasis on improvisation including jazz theory. There will also be a strong emphasis on ensemble playing in both big band and combo groups. Since Jazz Band is a performance-based class, performances are the main tool for assessment, and therefore, are required as part of the class. Instrumentation includes saxophones, trumpets, trombones, and the rhythm section (percussion, bass guitar, guitar, and piano). Only these instruments may audition unless otherwise allowed by the director of bands. Auditions will be held in the spring prior.

INTRO TO 2D ART

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	No prior experience in art is necessary
Additional Requirements	Materials list provided at first meeting

Description: This is an exploratory class that will cover basic two dimensional art making processes. All investigations will be two dimensional, including a variety of photography, drawing, painting, and printmaking techniques. Students will document the art making process by building a personalized portfolio. A basic survey of selected art history readings will supplement the studio experience. Students will be assessed on daily participation, effort/time management, craftsmanship/use of materials, creative expression, planning/reflecting, and visual outcome.

INTRO TO 3D ART

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: This is an exploratory class that will cover basic three dimensional art making processes. All investigations will be three dimensional, including a variety of ceramic handbuilding and sculpture techniques. Most art will be created using clay. Students will document the art making process by building a personalized portfolio. A basic survey of selected art history readings will supplement the studio experience. Students will be assessed on daily participation, effort/time management, craftsmanship/use of materials, creative expression, planning/reflecting, and visual outcome.

ADVANCED ART

Length	1 year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Intro to 2D or Intro to 3D
Additional Requirements	No

Description: This is a second level class that will build upon the skills obtained in either Intro to 2D or Intro to 3D. 2D students will continue to pursue 2D work and 3D students will continue to pursue 3D work. Students will strive to create gallery worthy art in a more independent direction that focuses on the continued development of a personalized portfolio. Emphasis will be placed on the students ability to plan and develop a unique body of work that references historical and contemporary artistic ideology. Students will be assessed on daily participation, effort/time management, craftsmanship/use of materials, creative expression, planning/reflecting, and visual outcome.

AP ART STUDIO - Merit course

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 Fee applicable if submitting portfolio to AP
Prerequisites	Advanced Art
Summer Work	Possible if submitting portfolio to AP
Additional Requirements	n/a
College credit options	AP Exam

Description: 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.

Students can choose to take this class for AP credit or as an upper level art class not for college credit.

Foundation Drawing - Art 112 (Merit course & college credit available through Dual Credit)

Length	1 semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	no
Additional Requirements	n/a
College credit options	UMKC dual enrollment ART 112 - Foundation Drawing

Description: This course focuses on developing skills and techniques of observational drawing. No previous drawing experience required. Upon passing the class students will earn 3 college credit hours through UMKC.

MIXED ENSEMBLE

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	None

Description: This is a choir consisting of male and female voices and is open to all students. Students are taught basic vocal production techniques using three-and four-part music of various styles, including pop and jazz. Emphasis is on good vocal production, tone, harmony and stage performance skills. This group will have the opportunity to perform in the quarterly department concerts. Student participation at these performances is required.

WOMEN'S ENSEMBLE CHOIR

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	$50 per year participation fee. Concert attire purchase also required
Prerequisites	Instructor permission. Students must meet KSHSAA requirements
Additional requirements	Audition required
Description: This is a performance-oriented class consisting of female voices in which students will be exposed to a wide range of choral styles and periods. Choral concepts including vocal production technique, tone, dynamics, balanced harmony and a cappella singing will be stressed. This choir will represent LHS through performance in quarterly concerts, outside of school performances and at music festivals. Participation at performances if required.	

CONCERT CHOIR

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	$50 per year participation fee. Concert attire purchase also required
Prerequisites	Instructor permission. Students must meet KSHSAA requirements
Additional Requirements	Audition required
Description: This is a performance-oriented class consisting of male and female voices in which students will be exposed to a wide range of choral styles and periods with an emphasis on standard choral literature. Choral concepts including vocal production technique, tone dynamics, balanced harmony and a cappella singing will be stressed. This choir will represent LHS through performances in quarterly concerts, outside of school performances and at music festivals. Participation at performances is required.	

SMALL ENSEMBLE - LEGACY SINGERS

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	$50 per year participation fee. Concert attire purchase also required
Prerequisites	Instructor permission. Students must meet KSHSAA requirements
Additional Requirements	Audition required
Description: This is a select choir ensemble consisting of male and female voices in which students will be exposed to a wide range of choral styles and periods with an emphasis on standard choral literature. Choral concepts including vocal production technique, tone, dynamics, balanced harmony and a cappella singing will be stressed. This choir will represent LHS through performance in quarterly concerts, outside of school performances and at music festivals. Participation at performances is required.	

HISTORY OF POPULAR MUSIC

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Description: This course is designed to allow students to explore popular music in the 20th and 21st century. Students will learn about important artists, instruments, and events that have helped shape popular music throughout the decades. The course is taught in units that cover topics such as Women in Music, Copyright Law, Music Business, as well as exploring different genres of popular music. Students will participate in group activities, listening days, a mid-term project, a concert review, and final project.	

MUSIC IN THE MEDIA & CINEMA

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Description: This class will focus on how music is used in media and cinema. Students will learn about the development of the film music and the film music composers. They will learn some basic music terminology and be able to use that terminology to describe what is happening in the music.	

MUSIC, IT'S ENTERTAINMENT

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Description: This class will study the development of Broadway musical theatre from its beginning to present day. Students will also learn about how social issues in America influence Broadway.	

MUSIC THEORY I

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Music Performance Ensemble (1 year) or passing of entrance exam
Additional Requirements	No
Description: This is a beginning Music Theory Class. We will have the study of music notation, musicianship, key signatures, note identification, chords and chord progressions. Musicianship skills such as music reading, performing, and reflection are necessary to be successful in this class and are learned in performance ensemble or through private music lessons.	

MUSIC THEORY II

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Music Theory I **AND** Music Performance Ensemble (2 years) or passing of entrance exam
Additional Requirements	No
Description: This is an advanced Music Theory Class. We will have advanced study of music including melody, harmony, texture, rhythm, form, musical analysis, intermediate composition, and style. Musicianship skills such as music reading, performance, and reflection are necessary to be successful in this class.	

BEGINNING GUITAR PERFORMANCE

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Description: This course will teach beginning guitar for any student interested in learning the basics of acoustic and electric guitar. Students will learn different techniques associated with pop, jazz, country, and rock. Students will also learn how to read basic music, TABS, and chord symbols.	

INTRODUCTION TO DRAMA

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: Introduction to Drama provides opportunities for students to explore theatrical skills and techniques (improvisation, characterization, script analysis, etc.) The course will cover all the theatre basics, including a first look at both the acting and technical aspects of theatre. Students will get to explore the theatre space, become familiar with the different crews, and experiment with producing short scenes. Students in Introduction to Drama are required to attend one theatrical performance outside of school hours.

ACTING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Introduction to Drama
Additional Requirements	Required to attend one theatrical performance outside of school hours

Description: Acting expands upon Theatre Production and delves deeper into ensemble work, movement, scene and play analysis, scene work including an emphasis on objectives, obstacles, and acting techniques, improvisational skills, character analysis and performance, monologues, audition skills, dramaturgy, career paths and theatre history with an emphasis on performing the classics. Students enrolled in Acting are required to attend one theatrical performance outside of school hours

TECHNICAL THEATRE

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Introduction to Drama
Additional Requirements	Required to attend one theatrical performance outside of school hours

Description: Technical Theatre provides opportunities for students to learn the behind the scenes, technical aspects of theatre. Units may include design work (costumes, lighting, props, etc.), team building, career paths, tools and safety, and set construction. This course varies based upon the production needs of the Theatre Department. Technical Theatre can be taken more than once with instructor approval. Students are required to help with the respective semester mainstage production which may require out of class time to complete graded tasks. Students enrolled in Tech. Theatre are required to attend one theatrical performance outside of school hours.

REPERTORY THEATRE

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	$25
Prerequisites	Must audition, or upon director approval
Additional Requirements	Out-of-class time required

Description: Repertory Theatre is a select group of students that will be introduced to the production process of a theatre company. In addition, students will prepare audition monologues to be used for college auditions and develop a professional resume as well as explore career opportunities post high school. Audition or teacher recommendation is required for this course. Out-of-class time is required for production experience and performances. Repertory students will have the opportunity to compete at the state level for Kansas Thespians as well as KSHSAA. Repertory Theatre can be taken more than once.

PHOTO IMAGING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own 2GB SD card for the class
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional Requirements	No
Pathway	**Media Design & Communications:** Technical Level
Description: Photo Imaging teaches the technical skills needed to produce quality images for use in a variety of applications. Topics include use of equipment, software, and techniques to take, edit and manipulate digital images. Students will develop a digital portfolio to highlight photographs taken throughout the course.	

GRAPHIC DESIGN I

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=bKqp602Tuzs&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavV_Pnfz&index=26
Pathway	**Media Design & Communications:** Technical Level **Marketing:** Technical Level (must also take Graphic Design II for pathway)
Description: Students will gain a better understanding of Graphic Design through the concepts of typography, color theory, and composition. This is an intro class that will prepare students for other classes such as Graphic Design and Publishing. Students who are interested in graphic arts should take this class.	

GRAPHIC DESIGN II

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Graphic Design I
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=XPD8l7J11IQ&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavV_Pnfz&index=6
Pathway	**Media Design & Communications:** Technical Level **Marketing:** Technical Level (must also take Graphic Design I for pathway)
Description: Graphic design is the art of communication, stylizing, and problem-solving using type, space, and image. Students will create a variety of projects such as logos, magazine/book covers, print advertisements, posters, comic books, billboards, website graphics and elements, signs, and product packaging. Students will create a variety of work that may be used by businesses or USD 469. Students who are interested in graphic arts should take this class.	

MOVIE MAKING BASICS

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own headphones, class 10 SD memory card for the class
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional requirements	Must be able to work in groups, be responsible for equipment, able to work without direct supervision while out capturing footage.
Course Video/Flyer	https://www.youtube.com/watch?v=bW9w5qK6WHo&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5Aa_vVPnfz&index=1
Pathway	**Media Design & Communications:** Technical Level
Description: This class provides a basic understanding of producing video for a variety of uses. Topics include analyzing the pre production and post- production process, as well as explore the equipment and techniques used to develop a quality video production. This is a project-based class, most assignments will involve students capturing and creating simple videos.	

BROADCASTING/SPORTS BROADCASTING (The Roar)

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own headphones, class 10 SD Memory card
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Movie Making Basics
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=wTUiVreCUpE&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5Aav_VPnfz&index=4&t=1s
Pathway	**Media Design & Communications:** Application Level
Description: Students will gain an understanding of creating/editing and producing videos. The class is focused around creating the LHS school news. Students will gain the skills in anchoring, filming, editing, and producing the school news. This class would interest students who would like a future in broadcasting or would like to see themselves on the school news. Must be able to work in groups, be responsible for equipment, able to work without direct supervision while out capturing footage.	

ADVANCED MOVIE MAKING

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	No fee, but students will need to have their own headphones, class 10 SD Memory card
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Movie Making Basics
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=YOfl3Miiet8&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVP_nfz&index=4
Pathway	**Media Design & Communications Pathway:** Application Level
Description: Students will build upon the concepts learned in Movie Making Basics and will also explore independently/team on a variety of assignments such as TV segments, short films, documentaries, music videos, and other school related media. Some out of school work may be required. This class should be taken by anyone interested in a career in film making, TV, mass communications, or any media-based field. Students will create a variety of work that may be entered into contests/competitions.	

Physical Education Department

Graduation Requirements:	½ credit of health AND a ½ credit from the following: Elective Physical Education-Team Sports, Lifetime Fitness-Individual Sports, Physical Fitness-Movement, Strength & Conditioning, Unified PE (teacher recommendation required)
Notes:	Not specifically listed by the Board of Regents but required by the State of Kansas. Knowledge of health & recreational activities is essential to physical and mental well-being.

HEALTH

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: Health instruction covers the development of mental, social, and physical health, including the study of body systems, personality, and safety. Health requires both reading and homework assignments. Periodic quizzes and tests are a part of the class work. Lecture, discussion, and active participation by everyone, depending on the topic.

PHYSICAL EDUCATION-TEAM SPORTS

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: This course is designed to enhance personal and social skills in the context of team sports. Students will learn skill development, class organizational principles, and competition strategies, as well as rules, etiquette and history associated with team sports such as basketball, volleyball, soccer, softball, team handball, and different types of football. Teamwork, sportsmanship, and safety are emphasized. Students will be tested on rules and skill acquisition as well as daily participation and the ability to work with other students as a team. There will be a written midterm and final which will cover rules and principles associated with this course. Students are required to dress out for this class daily.

LIFETIME FITNESS-INDIVIDUAL SPORTS

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: This course is designed to enhance personal and social skills in the context of individual and dual sports. Students will learn skill development, class organizational principles, and competition strategies as well as rules, etiquette, and history associated with individual and dual sports such as pickleball, badminton, tennis, frisbee golf, and various recreational/yard games. Teamwork, sportsmanship, and safety are emphasized. Students are tested on rules and skill acquisition as well as daily participation and the ability to work with other students. There will be a written midterm and final which will cover rules and principles associated with this course. Students are required to dress out for this class daily.

PHYSICAL FITNESS-MOVEMENT

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional requirements	No

Description: The purpose of this course is to assist the student in the improvement of their cardiovascular fitness through movement. This course also seeks to increase the student's knowledge of training methods so they may develop their own programs. There will be an emphasis on stretching, conditioning exercises, fluid needs, and injury prevention. Upon completion, students should be able to participate in a recreational movement program. Students' progress will be monitored and analyzed throughout the course. Students will be required to keep a movement log and submit it weekly to the instructor. Heart rate, total time in movement and intensity will be recorded. There will be a written midterm and final which will cover fitness and wellness principles associated with this course. There is NO requirement to dress out for this class.
Previously "Physical Fitness-Walking"

STRENGTH AND CONDITIONING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No

Description: This course is designed for all levels to learn the fitness skills associated with lifting weights. This class is focused on learning the principles of exercise and weightlifting. This includes, but is not limited to, proper lifting and spotting techniques, nutritional components, and speed and agility body mechanics. Grades are earned using a point system based on the student's attendance, participation, and cooperation. There will be a written midterm and final which will cover lifting and spotting principles and student's improved max scores throughout the semester. Students are required to dress out for this class daily.

Financial Literacy

Graduation Requirements:	All students are required to complete a semester of financial literacy during 11th or 12th grade.

FINANCIAL LITERACY

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	None
Description: Financial literacy course provides students with an understanding of the concepts, principles and skills involved in making and applying sound financial decisions. This course emphasizes earning income, spending, saving, investing, managing credit and managing risk.	

Career & Technical Education

Graduation Requirements:	½ credit of any Introductory Level Course *Class of 2028 & Beyond: Advanced STEM credit can be earned by passing an Application level course
Notes:	There are multiple pathways available for students to participate in. Once the introductory course is completed then the student can choose a pathway and take the specific courses sequentially. The required order of course level is Introduction, Technical, Application

CAREER LIFE PLANNING

Length	1 Semester
Grade(s)	9/10/11/12
Fee **Description**	None *FCCLA Membership fee $25 paid by Dec. 1st* ***(optional)***
Prerequisites	None
Additional Requirements	No
Course Video/Flyer	https://www.youtube.com/watch?v=tRrsaZlX7Zs&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVPnfz&ind_ex=16
Pathway	**Restaurant & Event Management:** Introductory Level **Travel & Tourism**: Introductory Level **Family, Community, & Consumer Sciences**: Introductory Level **Teaching/Training:** Introductory Level **Early Childhood Development & Services Pathway:** Introductory Level **Government & Public Administration:** Introductory Level
Description: This course will introduce students to the skills and strategies needed to be focused, productive individuals. Emphasis is placed on goal setting, decision making, time and personal management. *(Adulting 101 skills like budgeting, finding a job, renting an apartment, buying a house, burying a car, education & advancement planning, resume and application writing, mock interviewing, paying taxes, online banking, building credit, and types of insurance topics will be covered.)* Development of workplace skills, knowledge and attitudes needed to be successful in various career, community and family settings will be incorporated throughout this course. *(optional) FCCLA Membership fee $25 paid by Dec. 1*	

CULINARY ESSENTIALS

Length	1 Semester
Grade(s)	9/10/11/12
Fee Description	Students are required to pay the $40 participation fee Students can pay the optional $25 fee for FCCLA or DECA
Prerequisites	Successful completion of Career Life Planning **OR** Business Essentials
Additional Requirements	No
Pathway	**Business Management & Entrepreneurship:** Technical Level **Restaurant & Event Management:** Technical Level **Travel & Tourism:** Technical Level **Family, Community, & Consumer Sciences**: Technical Level
Description: The Culinary Essentials course provides students with knowledge and skills related to commercial and institutional food service establishments. Course topics include food safety and sanitation, career pathways, employability skills, sanitation and safety procedures, measurements, tools and equipment, food preparation and production. Must maintain a C to participate in labs. This course supports FCCLA and DECA Career and Technical Student Organizations. **NOT RECOMMENDED FOR STUDENTS WITH SEVERE ALLERGIES.**	

CULINARY ARTS I

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	Students are required to pay the $40 per semester participation fee ($80 for a full year) Students can pay the optional $25 fee for FCCLA or DECA
Prerequisites	Successful completion of Culinary Essentials
Additional Requirements	No
Pathway	**Restaurant & Event Management Pathway:** Technical Level
Description: This course integrates the knowledge, skills and practices required for careers in the restaurant industry. Topics include safety and sanitation, menu management, use of culinary tools and equipment, food production, culinary math, restaurant management principles, and career readiness practice. Must maintain a C to participate in labs. This course supports FCCLA and DECA Career and Technical Student Organizations. **NOT RECOMMENDED FOR STUDENTS WITH SEVERE ALLERGIES.**	

CULINARY ARTS II

Length	1 Semester
Grade(s)	11/12
Fee Description	Students are required to pay the $40 per semester participation fee Students can pay the optional $25 fee for FCCLA or DECA
Prerequisites	Successful completion of Culinary Arts 1 with a C or higher grade
Additional Requirements	ServSafe Certified
Pathway	**Restaurant & Event Management:** Technical Level
Description: Culinary Arts II builds upon the Culinary Arts I course by expanding student knowledge, skills and practices. Whereas Culinary Arts I focused on beginning culinary skill development, Culinary Arts II expands those skills and adds topics such as nutrition and food service management. Must maintain a C to participate in labs. This course supports FCCLA and DECA Career and Technical Student Organizations. **NOT RECOMMENDED FOR STUDENTS WITH SEVERE ALLERGIES.**	

BAKING AND PASTRY I

Length	1 Semester
Grade(s)	10/11/12
Fee Description	Students are required to pay the $40 per semester participation fee Students can pay the optional $25 fee for FCCLA or DECA
Prerequisites	Successful completion of Culinary Essentials with a C or higher grade
Additional Requirements	No
Pathway	**Restaurant & Event Management:** Technical Level
Description: Baking and Pastry I looks at the basics and fundamentals of the baking and pastry industry. Topics include safety and sanitation, equipment and procedures, baking science, ingredient function, and baking production. Must maintain a C to participate in labs. This course supports FCCLA and DECA Career and Technical Student Organizations.**NOT RECOMMENDED FOR STUDENTS WITH SEVERE ALLERGIES.**	

EVENT PLANNING & MANAGEMENT

Length	1 Semester
Grade(s)	10/11/12
Fee Description	Students can pay the optional $25 fee for FCCLA or DECA
Prerequisites	Business Essentials **OR** Career and Life Planning
Additional Requirements	No
Pathway	**Marketing:** Technical Level **Restaurant & Event Management:** Technical Level **Travel & Tourism:** Technical Level
Description: This course provides students with the knowledge and skills related to the event planning and implementation process. It will include establishing client relationships, the importance of communication, planning process, resource management, quality service and staffing issues. Students will plan school and community-based events, from marketing to food preparation to service. This course is perfect for potential chefs, business owners, wedding planners, party planners, hotel managers, bed & breakfast owners, and more.	

FOUNDATIONS OF TRAVEL & TOURISM

Length	1 Semester
Grade(s)	10/11/12
Fee Description	None
Prerequisites	Business Essentials **OR** Career and Life Planning
Additional Requirements	None
Pathway	**Marketing:** Technical Level **Restaurant and Event Management:** Technical Level **Travel and Tourism:** Technical Level
Description: Foundations of Travel and Tourism will assist students in charting a career path in one of the world's largest industries… travel and tourism. The course provides an introductory overview of the travel and tourism industry, exploring its various segments, career pathways, economic impact, geographical considerations, key players, customer service principles, and emerging trends, while also examining the social and environmental implications of tourism on destinations, equipping students with a foundational understanding to pursue a career within the industry.	

FAMILY STUDIES/RELATIONSHIPS & PERSONAL DEVELOPMENT

Length	1 Semester (offered 1st semester only)
Grade(s)	9/10/11/12
Fee Description	None *FCCLA Membership fee $25 paid by Dec. 1* ***(OPTIONAL)***
Prerequisites	Successful completion of Career Life Planning
Additional Requirements	No
Pathway	**Family, Community, & Consumer Sciences:** Technical Level **Early Childhood Development & Services:** Technical Level **Teaching/Training:** Technical Level

Description: The Family Studies course explores the roles and responsibilities of parents such as how society, media, technology, and diversity impact their ability to balance work and family. It also includes the development of children and parents as their earliest teachers. Parenting styles and family stages are explored as is the changing demographics that will change the face of the US family. Parenting and behavior guidance skills are strengthened through a study of positive family relationships, child abuse and neglect, safety, and health practices.

Relationships and Personal Development provides students with ability to develop intrapersonal, interpersonal, and cognitive competencies in personal, family, and community settings. Students will analyze the impact of conditions that could influence the well-being of individuals, families, and communities.
Occupations related to meeting the needs of families will be analyzed. This course will promote the creation of healthy and sustainable families be they their own or those they work with.
Human services-related career opportunities are incorporated throughout the course.

***This course utilizes the board approved evidenced based family and healthy relationship curriculum Love Notes 4.0 based on research. The curriculum includes a pre and post survey students opt in to take as well as take home discussions assignments to have with a Trusted Adult.*
Occupations related to meeting the needs of families will be analyzed. This course will promote the creation of healthy and sustainable families be they their own or those they work with. *(optional) FCCLA Membership fee $25 paid by Dec. 1.*

CHILD DEVELOPMENT-The Early Years (pregnancy/birth-5 years)

Length	1 Semester (offered 2nd semester only)
Grade(s)	9/10/11/12
Fees and Supplies	None *FCCLA Membership fee $25 paid by Dec. 1 (****OPTIONAL)***
Prerequisites	Successful completion of Career Life Planning. **Recommended** Family Studies
Additional Requirements	Students are required to take a simulation baby home for the weekend. Cost of replacement or repair of the simulation baby is $500
Course Video/Flyer	https://www.youtube.com/watch?v=tRrsaZlX7Zs&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVPnfz&in dex=16
Pathway	**Family, Community, & Consumer Sciences:** Technical Level **Early Childhood Development & Services:** Technical Level **Teaching/Training:** Technical Level

Description: This course provides students with knowledge about the physical, intellectual, emotional, and social growth (PIES) and development of children. Course content will provide an overview of life stages from prenatal and birth processes and fundamentals of children's milestone development during the early years.
**This course offers curriculum modules through NHSA (National Head Start Association) for high school students to earn a CDA (Child Development Associate) industry level job ready credential. Students are encouraged to take the application level Educational Leadership Course and be a Lion Leader after successfully passing this course.
(optional) FCCLA Membership fee $25 paid by Dec. 1

PEERS IN LEARNING-EDUCATIONAL LEADERSHIP & TRAINING A

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	None *FCCLA Membership fee $25 paid by Dec. 1 (**OPTIONAL)***
Prerequisites	Previously passed Career Life Planning or Intro to FCS
Additional Requirements	n/a
Pathway	**Teaching & Training:** Technical Level

Description: This semester-long .5 credit Technical level course designed to benefit students seeking careers in education, human services, training, instructional design, counseling, social work, art/music therapy, speech & language pathology, English Language Learners (ELL), and healthcare related fields. Within the classroom setting students will peer model appropriate academic and social/emotional behaviors for students with disabilities. Students will be on a mentoring assignment 3 out of 4 days per week at LHS. Students will gain knowledge, technical skills and practices required of leaders, mentors, coaches/advisors and trainers within education and training settings.
***This class offers students the opportunity to earn recognition from the Kansas Mentor Program*

LION LEADERS OR PEER MENTOR-EDUCATIONAL LEADERSHIP & TRAINING B

Length	Semester 1.0 credit (2 period class)
Grade(s)	11/12
Fee Description	None *FCCLA Membership fee $25 paid by Dec. 1 (**OPTIONAL)***
Prerequisites	**Passing at least ONE** of the following courses: Child Development **OR** Relationship & Personal Development
Additional Requirements	**Must provide own transportation to/from district buildings daily.** This is a 2 period class (Periods 1 & 2) Daily.
Pathway	**Teaching & Training:** Application Level

Description: This semester-long .5 credit Application level course designed to benefit students seeking careers in education, human services, training, instructional design, counseling, social work, art/music therapy, speech & language pathology, English Language Learners (ELL), and healthcare related fields.
Within the classroom setting students will apply appropriate academic, classroom management, and social/emotional behaviors strategies following the classroom teacher's example. Students will be on a mentoring assignment in assigned classroom Mon - Fri. Students will apply knowledge, technical skills and practices required of leaders, mentors, coaches/advisors and trainers within education and training settings.

***This course offers curriculum modules through NHSA (National Head Start Association) for high school students to earn a CDA (Child Development Associate) industry level job ready credential and students will earn over 100 hours of mentoring experience and recognition from the Kansas Mentor Program*

(optional) FCCLA Membership fee $25 paid by Dec. 1

CAREER CONNECTIONS

Length	1 Semester
Grade(s)	11/12
Fees and Supplies	Certification exam fee $40 - $70 (if applicable) Students can pay the optional $25 fee for FCCLA or DECA
Prerequisites	**This course has a prerequisite of a 1.0 credit within Human Services Cluster Pathways courses **(A minimum passing of 2 of the following courses)** Career Life Planning, Culinary Essentials, Culinary Arts I, Baking & Pastry, Foundations of Mental & Behavioral Health, Human Growth & Development Instructor approval given in unique circumstances
Additional Requirements	Students who participate in field experience opportunities will be required to provide their own transportation to/from their employer.
Pathway	**Restaurant & Event Management:** Application Level **Travel & Tourism:** Application Level **Government & Public Administration:** Application Level
Description: Application Level: Career Connections provides human services/family and consumer sciences related work-based learning experiences (paid or unpaid) outside the traditional classroom. Learning goals are set by the student, teacher, and employer/adult mentor to create field experiences and/or discussions related to human services/ family and consumer sciences occupational technical skills. Students will create a LinkedIn profile, update their resumes, interviewing skills, and make industry connections. Students will have access to a virtual career fair through **Workforce Partnership** to create field experience opportunities. ***Students will have the opportunity to earn industry job ready credentials like Microsoft Office Suite, Auto Desk, Intuit and MineCraft coding.* ** This course supports FCCLA and DECA Career and Technical Student Organizations.	

INTRODUCTION TO WOODWORKING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	$50 project fee
Prerequisites	None
Additional Requirements	No
Pathway	**Automation Engineering:** Introductory Level **Aviation Maintenance and Operations:** Introductory Level **Aviation Production:** Introductory Level **Construction & Design:** Introductory Level **Manufacturing:** Introductory Level **Vehicle Maintenance and Repair:** Introductory Level
Description: This project-oriented class stresses the safe and proper use of woodworking machines and hand tools. Four basic projects are required at a cost of $50. The class covers safety, basic construction techniques, wood joinery, sanding and finishing.	

WOODWORKING PRINCIPLES

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	$100 project fee
Prerequisites	Introduction to Woodworking (with a C or better)
Additional Requirements	No
Pathway	**Construction & Design:** Technical Level
Description: Students in woodworking principles will participate in project construction of a cabinet first semester and a table second semester. Topics to be covered are safety, mass production, cabinet construction, and basic furniture construction. Student projects are expected to be of a level higher than what was expected in Intro to Woodworking.	

DRAFTING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Pathway	**Construction & Design:** Introductory Level
Description: Students will be introduced to computer aided drafting and 3D modeling software. Both Mechanical and Architectural software will be introduced. Algebra I is recommended	

RESIDENTIAL DRAFTING

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Drafting
Additional Requirements	No
Pathway	**Business Management & Entrepreneurship:** Technical Level **Aviation Production:** Technical Level **Engineering & Applied Mathematics:** Technical **Manufacturing**: Technical Level **Construction & Design:** Technical Level
Description: Students will study Residential Architecture and Construction. They will be expected to design and draw a set of plans for a two-story residential home. Such areas as floor plans, Cross Sections, foundation plans, plot plans, and perspective presentation drawings will be covered. Students will continue study of CAD systems.	

COMMERCIAL DRAFTING

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Residential Drafting
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Construction & Design:** Technical Level
Description: This class is for those who have successfully completed Residential Drafting. Students will be introduced to Commercial Architecture and will use problem solving skills to design a repurposed commercial building into a usable space (Brownfield Construction) in the first semester and develop a new project on designated land (Greenfield Construction). Engineering topics will include structural load, storm water runoff, and water supply calculations.	

RESEARCH & DESIGN FOR PRE-CONSTRUCTION

Length	1 Year
Grade(s)	12
Fees and Supplies	None
Prerequisites	Commercial Drafting
Additional Requirements	No
Pathway	**Construction & Design:** Application Level
Description: Research and Design courses cover specific topics in design and pre-construction (drafting/architecture) to include management and "green design" skills.	

FURNITURE & CABINETRY FABRICATION

Length	1 Year
Grade(s)	11/12
Fees and Supplies	Varies depending on the size of selected projects. $75 minimum per semester
Prerequisites	Woodworking Principles
Additional Requirements	No
Pathway	**Construction & Design Pathway:** Application Level
Description: An advanced level application course designed to provide students with experience in constructing cases, cabinets, counters, furniture and interior woodwork	

BUSINESS ESSENTIALS

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Pathway	**Business Management & Entrepreneurship:** Introductory Level **Business Finance:** Introductory Level **Marketing:** Introductory Level **Restaurant & Event Management:** Introductory Level **Travel & Tourism:** Introductory Level **Vehicle Maintenance & Repair:** Introductory Level
Description: This is a core course designed to give students an overview of the business, marketing and finance career cluster occupations. Students will develop an understanding of how academic skills in mathematics, economics, and written and oral communications are integral components of success in these occupations. Students will examine current events to determine their impact on business and industry and legal and ethical behavior, acquire knowledge of safe and secure environmental controls to enhance productivity, determine how resources should be managed to achieve company goals, and identify employability and personal skills needed to obtain a career and be successful in the workplace. As students learn about different types of business ownership, they will interpret industry laws and regulations to ensure compliance, identify principles of business management, and analyze business practices to determine ethics and social responsibilities. Students will also review the Microsoft Office Suite programs, Adobe programs and other computer programs used in today's business world.	

MARKETING

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Business Essentials
Additional Requirements	No
Course Video/Flyer	https://www.youtube.com/watch?v=nBuCINJBDww&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavV_Pnfz&index=27
Pathway	**Business Management & Entrepreneurship:** Technical Level **Marketing:** Technical Level **Restaurant & Event Management:** Technical Level **Travel & Tourism:** Technical Level
Description: In this course, students will learn the basics of Marketing. This course will introduce students to the process and functions involved in transferring business products or services to customers. Areas that will be explored include foundations of marketing, consumers and their behaviors, external factors, the marketing mix, marketing research, selling, pricing, advertising and marketing planning. Students will complete projects that deal with: Mock job interview, field trip, sales presentation, teamwork, promotion, self-evaluation and currency.	

SCHOOL BUSINESSES

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Marketing **AND** one Marketing Pathway Technical Course (may take concurrently)
Additional Requirements	No
Course Video/Flyer	https://www.youtube.com/watch?v=qpk_NzkaeUg&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVP_nfz&index=25
Pathway	**Marketing:** Application Level
Description: In this Marketing Application's course, the students will be working hand in hand with our three School Based Businesses, Lion's Café, Spirit Box and the Lion's Pad. Students will plan, organize and implement marketing plans in all three ventures. First semester we will focus on gaining national certification for each venture by completing the ten standard certification documents. First semester will end with the individual certification exam. Second semester will follow curriculum for A*S*K Marketing Certification. If the student achieves a 70% or higher on each semester's exam, the student will be acknowledged as a COMPLETER of the pathway by the state of Kansas.	

BUSINESS MANAGEMENT

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Business Essentials
Additional Requirements	No
Pathway	**Business Management & Entrepreneurship:** Technical Level **Marketing:** Technical Level **Corrections, Security, Law & Law Enforcement Services**: Technical Level **Government & Public Administration:** Technical Level
Description: Business Management courses acquaint students with management opportunities and effective human relations. These courses provide students with the skills to perform planning, staffing, financing, and controlling functions within a business. In addition, they usually provide a macro-level study of the business world, including business structure and finance, and the interconnections among industry, government, and the global economy. The course may also emphasize problem-based, real-world applications of business concepts and use accounting concepts to formulate, analyze, and evaluate business decisions.	

SPORTS & ENTERTAINMENT MARKETING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Business Essentials
Additional Requirements	No
Course Video/Flyer	https://www.youtube.com/watch?v=p2aRJcsEDr4&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVP_nfz&index=24
Pathway	**Marketing:** Technical Level
Description: Sports and Entertainment Marketing courses introduce students to and help them refine marketing and management functions and tasks that can be applied in amateur or professional sports or sports events, entertainment events, and the sales or rental of supplies and equipment. Students will create, in a team or individual setting, a seasonal sales display for a sporting goods store. A field trip to a sporting and entertainment area will incorporate all information learned throughout the semester.	

ENTREPRENEURSHIP

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Business Essentials
Additional Requirements	No
Course Video/Flyer	https://www.youtube.com/watch?v=9Hhhi6OJcFg&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVP_nfz&index=23
Pathway	**Marketing:** Technical Level **Business Management & Entrepreneurship:** Technical Level **Business Finance:** Technical Level **Restaurant & Event Management:** Technical Level **Travel & Tourism:** Technical Level **Vehicle Maintenance & Repair:** Technical Level **Early Childhood Development & Services:** Technical Level
Description: Entrepreneurship courses acquaint students with the knowledge and skills necessary to own and operate their own businesses. Students will participate in active lessons on a daily/weekly basis. Students will start a small company in this class. The companies will be run during school with the student participating in a profit-sharing activity. Students will be exposed to creating a business plan and will have the opportunity to use their business plan in a local competition. Topics from several fields typically from the course content: economics, marketing principles, human relations and psychology, business and labor law, legal rights and responsibilities of ownership, business and financial planning, finance and accounting and communication.	

BUSINESS LAW

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Business Essentials
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Business Management & Entrepreneurship:** Technical Level **Business Finance:** Technical Level **Corrections, Security, Law & Law Enforcement Services:** Technical Level **Government & Public Administration:** Technical Level
Description: As a student in this course, you will learn the essential concepts of business law. The class will cover the basics of business and its legal environment, the court system, online dispute resolution, ethics and business decision making, constitutional law, administrative law, criminal law and cyber-crime and many other basic concepts of the law.	

BUSINESS COMMUNICATIONS

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Business Essentials
Additional Requirements	No
Pathway	**Marketing:** Technical Level **Business Management & Entrepreneurship:** Technical Level **Business Finance:** Technical Level **Corrections, Security, Law & Law Enforcement:** Technical Level
Description: Business Communications courses help students to develop an understanding and appreciation for effective communication in business situations and environments. Emphasis is placed on all phases of communication: speaking, listening, thinking, responding, reading, writing, communicating non-verbally, and utilizing technology for communication. Business communication functions, processes, and applications in the context of business may be practiced through problem-based projects and real-world applications.	

ACCOUNTING I

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Business Essentials
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Business Finance:** Technical Level **Marketing:** Technical Level **Business Management & Entrepreneurship:** Technical Level **Corrections, Security, Law & Law Enforcement:** Technical Level **Government & Public Administration:** Technical Level
Description: The student learns the principles and procedures of the accounting process. The course includes the entire accounting cycle for both a service business and a merchandising business using general and special journals, general ledgers, accounting for payroll preparation, end-of-year reporting with balance sheets, income statements, adjusting and closing entries, and bank reconciliations. Students will learn to utilize Microsoft Excel to create financial reports and generate charts for data analysis.	

ACCOUNTING II

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Business Essentials and Accounting I
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Business Finance:** Application Level
Description: Accounting II is a continuation of Accounting I. Material covered will include uncollectible accounts, receivables, depreciation, property tax, inventory, notes payable, notes receivable, accrued revenue and expenses, distribution of corporate dividends, federal income tax, and corporate financial statements for the end of the year.	

INVESTING

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Business Essentials
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Business Finance:** Application Level
Description: Banking and Finance courses provide students with an overview of the American monetary and banking system as well as types of financial institutions and the services and products that they offer. Course content may include government regulations, checking, savings, and money market accounts; loans; investments; and negotiable instruments.	

INTRO TO BANKING

Length	1 Semester
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Business Essentials
Additional Requirements	No
Pathway	**Business Finance:** Application Level
Description: Banking and Finance courses provide students with an overview of the American monetary and banking system as well as types of financial institutions and the services and products that they offer. Course content may include government regulations, checking, savings, and money market accounts; loans; investments; and negotiable instruments.	

APPLIED BUSINESS DEVELOPMENT

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Entrepreneurship **AND** Business Management
Additional Requirements	No concurrent enrollment allowed
Pathway	**Business Management & Entrepreneurship:** Application Level **Restaurant & Event Management:** Application Level
Description: Applied Business Development students will practice skills of planning, organizing, directing and controlling functions of operating a business while assuming the responsibilities and risks involved. In this Business Management and Administration course, the students will be working hand in hand with our three School Based Enterprises, Lion's Café, Spirit Box and the Lion's Pad. Students will plan, organize and implement marketing plans in all three ventures. First semester we will focus on gaining national certification for each venture by completing the ten standard certification documents. The end of semester exam will be the 2 credit Business Management and Administration exam. Second semester will follow curriculum for A*S*K MBA Research exam. If the student achieves a 70% or higher on each semester's exam, the student will be acknowledged as a COMPLETER of the pathway by the state of Kansas.	

INTRODUCTION TO COMPUTER CODING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Programming & Software Development:** Introductory Level **Automation Engineering**: Introductory Level
Description: In this course students will develop an introductory understanding of fundamental computer science concepts and apply computational thinking skills to solve problems through the use of entry level coding tools for computers and/or mobile devices.	

WEB PAGE DESIGN

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Intro to Computer Coding
Additional Requirements	No
Pathway	**Business Management & Entrepreneurship:** Technical Level **Marketing:** Technical Level **Media Design & Communications:** Technical Level **Programming & Software Development:** Technical Level
Description: This course will teach students how to design web sites by introducing them to and refining their knowledge of site planning, page layout, graphic design, and the use of markup languages-such as Extensible Hypertext Markup, JavaScript, Dynamic HTML, and Document Object Model-to develop and maintain a web page. These courses may also cover security and privacy issues, copyright infringement, trademarks, and other legal issues relating to the use of the internet. Advanced topics may include the use of forms and scripts for database access, transfer methods, and networking fundamentals.	

COMPUTER PROGRAMMING

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Intro to Computer Coding
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Automation Engineering:** Technical Level **Media Design & Communications:** Technical Level **Programming & Software Development:** Technical Level

Description: Computer Programming courses provide students with the knowledge and skills necessary to construct computer programs in one or more languages. Initially, students learn to structure, create, document, and debug computer programs, and as they progress, more emphasis is placed on design, style, clarity, and efficiency. Students may apply the skills they learn to relevant applications such as modeling, data management, graphics, and text processing.

AP COMPUTER SCIENCE

Length	1 Year
Grade(s)	11/12
Fees and Supplies	$100 Advanced Placement exam fee
Prerequisites	Successful completion of Computer Programming
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Programming & Software Development:** Application Level

Description: Following the College Board's suggested curriculum designed to mirror college-level computer science courses, AP Computer Science A courses provide students with the logical, mathematical, and problem-solving skills needed to design structured, well-documented computer programs that provide solutions to real-world problems. These courses cover such topics as programming methodology, features, and procedures; algorithms; data structures; computer systems; and programmer responsibilities.

INTRODUCTION TO WEB & DIGITAL MEDIA

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	No
Pathway	**Media Design & Communications:** Introductory Level

Description: Web Design courses explore the creative and conceptual aspects of designing and developing interactive, multimedia web sites that emphasize the principles of graphic design, interactivity, and usability. Students learn about a variety of visual, navigational, and structural approaches to navigation systems, visual hierarchy, basic animations, image preparation and file transferring protocols. Topics may include conceptual development and structure, interactivity, and design aesthetics; appreciation and analysis development, construction, and programming of virtual, multimedia, and interactive experiences; their applications in Internet communications; and contextual, cultural, and historical aspects and considerations.

JOURNALISM AND MEDIA COMMUNICATIONS (previously 21st Century Journalism)

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional Requirements	No
Pathway	**Media Design & Communications:** Technical Level
Description: 21st Century Journalism promotes the development of the skill set needed to become a journalist today and in the future. Topics include an exploration of the role media and the communications industry has in society, the development of the technical skills related to journalistic writing and interviewing, as well as understanding the ethical and legal issues related to the field. Students who want to take Broadcasting, Yearbook or Online Journalism must take this course.	

PHOTO IMAGING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own 2GB SD card for the class
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional Requirements	Students can receive a fine arts credit
Pathway	**Media Design & Communications:** Technical Level
Description: Photo Imaging teaches the technical skills needed to produce quality images for use in a variety of applications. Topics include use of equipment, software and techniques to take, edit and manipulate digital images. Students will develop a digital portfolio to highlight photographs taken throughout the course.	

GRAPHIC DESIGN I

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=bKqp602Tuzs&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavV_Pnfz&index=26
Pathway	**Media Design & Communications:** Technical Level **Marketing:** Technical Level (must also take Graphic Design II for pathway)
Description: Students will gain a better understanding of Graphic Design through the concepts of typography, color theory, and composition. This is an intro class that will prepare students for other classes such as Graphic Design and Publishing. Students who are interested in graphic arts should take this class.	

GRAPHIC DESIGN II

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Graphic Design I
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=XPD8I7J11IQ&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavV_Pnfz&index=6
Pathway	**Media Design & Communications:** Technical Level **Marketing:** Technical Level (must also take Graphic Design I for pathway)
Description: Graphic design is the art of communication, stylizing, and problem-solving through the use of type, space, and image. Students will create a variety of projects such as logos, magazine/book covers, print advertisements, posters, comic books, billboards, website graphics and elements, signs and product packaging. Students will create a variety of work that may be used by businesses or USD 469. Students who are interested in graphic arts should take this class.	

MOVIE MAKING BASICS

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own headphones, class 10 SD memory card for the class
Prerequisites	Co-enrolled or completed Introduction to Web & Digital Media
Additional Requirements	Must be able to work in groups, be responsible for equipment, able to work without direct supervision while out capturing footage.
Course Video/Flyer	https://www.youtube.com/watch?v=bW9w5qK6WHo&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5Aa_vVPnfz&index=1
Pathway	**Media Design & Communications:** Technical Level **Marketing:** Technical Level
Description: This class provides a basic understanding of producing video for a variety of uses. Topics include analyzing the pre-production and post- production process, as well as explore the equipment and techniques used to develop a quality video-production. This is a project-based class, most assignments will involve students capturing and creating simple videos.	

BROADCASTING/SPORTS BROADCASTING (The Roar)

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own headphones, class 10 SD Memory card
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Movie Making Basics
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=wTUiVreCUpE&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5Aav_VPnfz&index=4&t=1s
Pathway	**Media Design & Communications:** Application Level
Description: Students will gain an understanding of creating/editing and producing videos. The class is focused around creating the LHS school news. Students will gain the skills in anchoring, filming, editing, and producing the school news. This class would interest students who would like a future in broadcasting or would like to see themselves on the school news. Must be able to work in groups, be responsible for equipment, able to work without direct supervision while out capturing footage.	

ADVANCED MOVIE MAKING

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	No fee, but students will need to have their own headphones, class 10 SD Memory card
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Movie Making Basics
Additional Requirements	Students can receive a fine arts credit
Course Video/Flyer	https://www.youtube.com/watch?v=YOfl3Miiet8&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavVP_nfz&index=4
Pathway	**Media Design & Communications:** Application Level
Description: Students will build upon the concepts learned in Movie Making Basics and will also explore independently/team on a variety of assignments such as TV segments, short films, documentaries, music videos, and other school related media. Some out of school work may be required. This class should be taken by anyone interested in a career in film making, TV, mass communications, or any media-based field. Students will create a variety of work that may be entered into contests/competitions.	

ONLINE JOURNALISM

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Introduction to Web & Digital Media, and Journalism & Media Communications
Additional Requirements	Complete application process

Description: Online Journalism will provide students with the opportunity to apply the fundamental techniques learned in Digital Media Technology courses through the production of a multimedia project for public presentation. Topics include developing a production schedule, working as a team, utilizing composition principles and embedding audio, video or other content in digital formats. Students selected for this class are required to meet project deadlines which will require some time before and/or after school to attend school events and athletic events. *Editors and/or Assistant Editors are required to enroll in Journalism Leadership Lab for the whole year.

YEARBOOK

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Introduction to Web & Digital Media, Journalism & Media Communications, Photo Imaging and/or Graphic Design
Summer Work	May require some organizational meetings to start selling books prior to school starting
Additional Requirements	Complete application process
Pathway	**Media Design & Communications:** Application Level

Description: This course entails selling advertisements, planning the yearbook, merchandising the yearbook, and preparing all pictures and layouts for publication. The student receives an overall view of journalism with special emphasis on organization, writing, layout and photography. Students become adept at using the e-Design programs. Students are required to complete an application form and submit it to the yearbook instructor who then interviews all applicants and selects the staff members. Students selected for the yearbook staff may serve on the staff during their sophomore, junior and/or senior years if prerequisites are met. Students selected for the staff may be required to spend many hours before and after school working on the publication. Students must be available to attend a work night after school approximately one week before publication deadlines. The students will produce the school yearbook. Time requirements include after school, attending school activities, and meeting all deadlines.
*Editors and/or Assistant Editors are also required to enroll in Journalism Leadership Lab for the whole year.

JOURNALISM LEADERSHIP LAB

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Must be enrolled in Online Journalism, Yearbook, or Broadcasting. Students will be selected via an interview process. Previous experience in Yearbook or Broadcasting required.
Additional Requirements	Work nights depending on deadlines

Description: Journalism Leadership Lab will provide students with the opportunity to apply the fundamental techniques learned in the first semester of this course through the production of a multi-media project for public presentation (The ROAR / Yearbook). Topics include developing a production schedule, working as a team, utilizing composition principles and embedding audio, video or other content in digital formats. Media and Public Relations will build skills needed to communicate messages to the public as it relates to topics of concern involving government and public administration. Topics will include conflict awareness, reliability of sources, creating publicity materials, public relations campaigns and working with the media.

ENVIRONMENTAL RESOURCES & WILDLIFE SCIENCES

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Environmental Science
Additional Requirements	None
Pathway	**Natural Resources & Environmental Sustainability:** Technical Level
Description: This course combines the fields of ecology and conservation with planning for the efficient use and preservation of land, water, wildlife, and forests. Within the general area of natural resources management, these courses usually cover specific topics and uses, such as hunting or fishing preserves, forest production and management, wildlife preservation, and human outdoor recreation.	

INTRODUCTION TO ENGINEERING

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	None
Course Video/Flyer	https://www.youtube.com/watch?v=ZocNSZMXMV0&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5Aa_vVPnfz&index=14
Pathway	**Automation Engineering:** Introductory Level **Engineering & Applied Mathematics:** Introductory Level
Description: This course is designed to introduce students to concepts in Engineering with a focus on Science, Technology, Engineering & Math; including units on safety and tools, computer use, design, automation, robotics, space, flight, and electricity.	

ROBOTICS

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Intro to Engineering
Additional Requirements	Students will take the ACT Workkeys assessment.
Course Video/Flyer	https://www.youtube.com/watch?v=i8kUH_FW4jA&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5AavV_Pnfz&index=15
Pathway	**Automation Engineering:** Technical Level **Engineering & Applied Mathematics:** Technical Level **Manufacturing:** Technical Level **Biotechnology:** Technical Level
Description: This course will develop and expand students' skills and knowledge so that they can design and develop robotic devices. Topics covered in the course may include mechanics, electrical and motor controls, pneumatics, computer basics, and programmable logic controllers.	

ENGINEERING DESIGN & DEVELOPMENT

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Introduction to Engineering **AND** Robotics **OR** Drafting
Additional Requirements	Students will take the ACT Workkeys assessment.
Pathway	**Business Management & Entrepreneurship:** Application Level **Engineering & Applied Mathematics:** Application Level
Description: This engineering research course offers students the opportunity to work individually and in teams to design and develop original solutions to real-world technical problems. Students will identify a problem, or problems, research the problem thoroughly, develop possible solutions to the problem(s), then develop and test prototypes that solve the identified problem(s). Students enrolled in Engineering Design & Development will be expected to participate in project-based learning experiences that may include engineering competitions such as Battle of the Brains and the KU Engineering Competition.	

INTRODUCTION TO LAW, PUBLIC SAFETY & SECURITY

Length	1 Semester
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	None
Pathway	**Corrections, Security, Law & Law Enforcement Services:** Introductory Level **Emergency & Fire Management:** Introductory Level
Description: This introductory course is designed to provide students with knowledge of occupations available in the Law, Public Safety and Security fields (including law, law enforcement, EMT, Corrections Officer) and introduce them to the legal system, professional conduct, safety, and types of crime.	

World Language Department

Graduation Requirements:	Lansing does not require Foreign Language credits to graduate. These credits count towards the 6.5 Miscellaneous elective pool
Board of Regents College Preparatory Curriculum:	Two credits in the same language is recommended and makes a student eligible for Kansas State Scholarship
Notes:	n/a

SPANISH I

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	n/a
Description: Spanish I students are introduced to Spanish language and culture through listening, speaking, reading and writing activities. Students begin preparation for college and career readiness. Daily practice outside of class is expected.	

SPANISH II

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Spanish I **OR** consent of the instructor
Additional Requirements	n/a
Description: Spanish II students will continue exploring Spanish language and culture. Students deepen and expand skills in listening, speaking, reading and writing activities. Students continue to explore college and career options. Daily practice outside of class is expected.	

SPANISH III

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of Spanish II **OR** consent of the instructor
Additional Requirements	n/a
Description: Students will deepen and broaden their understanding of Spanish language and culture. At this level students refine their college and career readiness skills and focus on using Spanish daily. Daily practice outside of class is expected.	

SPANISH IV

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of Spanish III **OR** consent of the instructor
Additional Requirements	n/a
Description: Students refine their Spanish skills in listening, speaking, reading and writing tempered with culture. This course is a precursor to Spanish V (college and career emphasis), AP Spanish Literature and AP Spanish Language. Successful completion of this course enhances students' success in a global society. Daily homework, more reading assignments, and some essays are expected in and out of class.	

FRENCH I

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	n/a
Course Video/Flyer	https://www.youtube.com/watch?v=pXAcDTpe5KM&list=PLD6fmdvYhXqz4x_VzJJ0u8aT5Aav VPnfz&index=22&t=0s;
Description: French I is an introduction to the French language with primary importance placed on the skills of listening, reading, speaking, writing, and cultural understanding. Students will have the opportunity to become familiar with life in France through culture studies in school life, family life, shopping, and eating as well as other Francophone countries. At the end of this course, students will have basic skills to converse in French.	

FRENCH II

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	Successful completion of French I **OR** Consent of instructor
Additional Requirements	n/a
Description: This course is a continuation of French I with further development of students' skills of speaking, listening, and writing. Students will make connections between Francophone culture and their own life through studies of healthy life practices, art, food, holidays and travel. Communication opportunities will be opened through new grammar structures and tenses. At the end of this course, students will be able to communicate and have conversations in French.	

FRENCH III

Length	1 Year
Grade(s)	11/12
Fees and Supplies	None
Prerequisites	Successful completion of French II **OR** Consent of instructor
Additional Requirements	n/a
Description: French III students will review grammar concepts from the previous course and will introduce new more complicated structures. All five language skill areas--reading, writing, listening, speaking, and culture study--will be addressed. Culture study focuses on Francophone life and history. At the end of this course, students will be able to communicate and have conversations in French. Completion of this course will give students the possibility to earn placement in a higher-level course at the University level.	

FRENCH IV

Length	1 Year
Grade(s)	12
Fees and Supplies	None
Prerequisites	Successful completion of French III **OR** Consent of instructor
Additional Requirements	n/a
Description: French IV students will review grammar concepts from the previous course and will introduce new, more complicated structures. All five language skill areas—reading, writing, listening, speaking and culture study—will be addressed. Culture study focuses on Francophone life and history. At the end of this course, students will be able to communicate and have conversations in French. Completion of this class will give students the possibility to earn placement in a higher-level course at the university level.	

AMERICAN SIGN LANGUAGE I

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	None
Additional Requirements	n/a
Description: This course is an introductory course to American Sign Language (ASL) that establishes a novice range of communication skills. Students learn how to communicate about themselves, and others related to everyday life. This course emphasizes the cultural practices distinct to those that approach the world from a visual perspective. Topics include historical events that have impacted the language and culture of the Deaf/HH community; the district cultural practices; and the comparison of language features. To promote language proficiency, much of this class is taught in ASL.	

AMERICAN SIGN LANGUAGE II

Length	1 Year
Grade(s)	10/11/12
Fees and Supplies	None
Prerequisites	American Sign Language I
Additional Requirements	n/a
Description: American Sign Language II (ASL) builds upon skills developed in ASL I, extending students' ability to understand and express themselves in ASL and increasing their vocabulary and speed. Typically, students learn how to engage in discourse for informative or social purposes and to comprehend the language when signed slowly.	

JROTC (this class meets at Leavenworth H.S.)

JROTC

Length	1 Year
Grade(s)	9/10/11/12
Fees and Supplies	None
Prerequisites	n/a
Additional Requirements	Students MUST transport themselves to Leavenworth H.S. for class however, there is transportation provided by the Lansing School District to return students to Lansing H.S. upon completion of class
Pathway	n/a
Description: (From the Leavenworth High School course book) The purpose of the program is to motivate young people to be better citizens. JROTC is an Army supported activity. Students do not incur any obligations to serve in the military. The ROTC cadet is required to participate in physical fitness training, drill, ceremonies, and academic training. ROTC cadets are invited to participate on special teams such as: honor guards (drill teams), rifle team, drum and bugle corps, raiders, color guards, cadet chorus, saber team, and the junior guard program. Cadets are provided government issued uniforms at no cost. The uniform must be worn one class period each week and on special occasions. Uniforms are required to be returned immediately upon disenrollment or the student incurs the cost of the uniform. Parents are accountable for all equipment issued to cadets. Fundraiser participation is completely voluntary.	