

## ELECTIVE COURSES

Course Title	9	10	11	12	Pre-Requisite	Fee	Semester or Yearlong
21st Century Journalism	X	X	X	X	Computer Applications OR Business Essentials	No	Semester
2-D Art		X	X	X	Intro to Drawing	Supplies	Year
Accounting I		X	X	X	Business Essentials & Consumer Finance	No	Year
Acting	X	X	X	X	Successful completion of Intro to Drama	No	Semester
Advanced Competitive Debate <b>SPRING</b>		X	X	X	By appointment	Yes	Semester
Advanced Competitive Speech & Drama (Forensics)		X	X	X	Successful completion of novice Competitive Speech & Drama AND instructor approval. Must be academically eligible.	Yes	Semester
Advanced Competitive Speech & Drama (Forensics) <b>FALL</b>		X	X	X	By appointment	Yes	Semester
Applied Business Development			X	X	Entrepreneurship AND Business Management	No	Year
Art Appreciation	X	X	X	X	None	No	Semester
Art Portfolio			X	X	By Appointment	Supplies	Year
Audio/Video Production Fundamentals	X	X	X	X	Business Essentials OR Computer Applications	No	Semester
Band	X	X	X	X	KSHSAA & LHS Activity eligibility must be maintained through the year.	Yes	Year
<b>Beginning Guitar Performance</b>	X	X	X	X	None	No	Semester
Broadcasting/The Roar		X	X	X	Successful completion of Business Essentials AND A/V Production	No	Either
Business Communications	X	X	X	X	Business Essentials	No	Semester
Business Essentials	X	X	X	X	None	No	Semester
Business Law	X	X	X	X	Business Essentials	No	Semester
<b>Business Management</b>	X	X	X	X	Business Essentials	No	Semester
Career & Life Planning	X	X	X	X	None	No	Semester
Career Connections				X	Career & Life Planning AND Child Development, Family Living, Nutrition &	No	Semester
Child Development	X	X	X	X	Career & Life Planning	No	Semester
<b>Computer Programming</b>		X	X	X	Intro to Coding	No	Year
Concert Choir	X	X	X	X	Instructor permission & must meet KSHSAA requirements.	Yes	Year
Consumer Finance	X	X	X	X	Career & Life Planning OR Business Essentials	No	Semester
Creative Writing		X	X	X	None	No	Semester
Creative Writing Workshop		X	X	X	Successful completion of Creative Writing	No	Semester
Culinary Arts I		X	X	X	Successful completion of Culinary Essentials.	Yes	Year
Culinary Arts II			X	X	Successful completion of Culinary Arts I.	Yes	Semester
Culinary Essentials	X	X	X	X	Essentials	Yes	Semester
Drafting	X	X	X	X	None	Yes	Semester
Residential Drafting		X	X	X	Drafting	Yes	Year
Commerical Drafting			X	X	Residential Drafting	Yes	Year
Economics			X	X	social studies	No	Semester
<b>Education Research &amp; Innovation</b>				X	Teaching as a Career & Teaching Internship	No	Semester
Entrepreneurship	X	X	X	X	Business Essentials	No	Semester
Event Planning Management		X	X	X	Career Life Planning OR Business Essentials AND Culinary Essentials		Semester

Family Living	X	X	X	X	Career & Life Planning	No	Semester
Fire Science I (1st semester)				X	Intro to Law, Public Safety & Security	No	Semester-6-8th hours
Fire Science II (2nd semester)				X	Fire Science I	No	Semester-6-8th hours
French I	X	X	X	X	None	No	Year
French II		X	X	X	Successful completion of French I	No	Year
French III			X	X	Successful completion of French II	No	Year
French IV				X	Successful completion of French III	No	Year
Graphic Design I	X	X	X	X	Essentials	No	Semester
Graphic Design II		X	X	X	Graphic Design I	No	Semester
History of Popular Music	X	X	X	X	None	No	Semester
Introduction to Agriculture	X	X	X	X	None	No	Year
Intro to Banking		X	X	X	Business Essentials, Consumer Finance & Acc	No	Semester
Intro to Computer Coding	X	X	X	X	None	No	Semester
Intro to Drawing	X	X	X	X	None	Supplies	Semester
Intro to Drama	X	X	X	X	None	No	Semester
Intro to Engineering	X	X	x	X	None	No	Year
Intro to Law, Public Safety & Security	X	X	X	X	None	No	Semester
Intro to Philosophy			X	X	World History	No	Semester
Investing		X	X	X	Business Essentials, Consumer Finance & Acc	No	Semester
Jazz Band	X	X	X	X	Co-enrolled in Band or Percussion or instructor approval. Must audition. KSHSAA & LHS eligibility must be maintained through By appointment. Reserved for editors & assistant editors of Broadcasting, Yearbook	Yes	Year
Journalism Lab		X	X	X	Must be enrolled in Broadcasting, Yearbook or Online Journalism. Editors are required to	No	Either
Journalism Leadership		X	X	X	Health/PE OR a semester of General	No	Year
Lifetime Fitness		X	X	X	Application process through registrar	No	Year
LV-JROTC	X	X	X	X	Business Essentials	No	Year
Marketing		X	X	X	None	No	Year
Mixed Ensemble	X	X	X	X	None	No	Either
Music in the Media & Cinema	X	X	X	X	None	No	Semester
Music It's Entertainment	X	X	X	X	None	No	Semester
Music Theory I		X	X	X	passing entrance exam	No	Semester
Music Theory II			X	X	Successful completion of Music Theory I AND Music Performance Ensemble (2 years)	No	Semester
Novice Competitive Debate	X	X	X	X	must be academically eligible. The first time you take a debate course it counts as your communications credit each time you take it after that is counts as a fine arts credit or	Yes	Semester
Novice Competitive Speech & Drama (Forensics)	X	X	X	X	must be academically eligible. The first time you take a forensics course it counts as your communications credit each time you	Yes	Semester
Nutrition & Wellness	X	X	X	X	Career & Life Planning	No	Semester
On-Line Journalism		X	X	X	Computer Applications OR Business Essentials AND 21st Cent. Journ. OR Photo Imaging. Complete application and be	No	Year
Percussion Class	X	X	X	X	KSHSAA & LHS Activity eligibility must be maintained through the year.	Yes	Year

Photo Imaging	X	X	X	X	Essentials	No	Semester
Psychology			X	X	Reserved for 11th and 12th graders	No	Semester
Repertory Theatre (can take for 1 or 2 semesters)		X	X	X	Intro to Drama & EITHER Acting or Tech Theatre OR teacher approval based on prior	No	Either
Robotics		X	X	X	Chemistry OR Intro to Engineering	No	Year
School Based Enterprise		X	X	X	Marketing AND Marketing Pathway Technical course (may be taken	No	Year
Sociology			X	X	Reserved for 11th and 12th graders	No	Semester
Spanish I	X	X	X	X	None	No	Year
Spanish II		X	X	X	Successful completion of Spanish I	No	Year
Spanish III			X	X	Successful completion of Spanish II	No	Year
Spanish IV				X	Successful completion of Spanish III	No	Year
Sports & Entertainment Mark.		X	X	X	Business Essentials	No	Semester
Strength & Conditioning I		X	X	X	Health/PE OR General PE	No	Semester
Strength & Conditioning II		X	X	X	Taken Strength & Conditioning, 80% weight room attendance in an offseason, or	No	Semester
Small Ensemble-Legacy Singers	X	X	X	X	requirements.	Yes	Year
Teaching as a Career		X	X	X	Career & Life Planning	No	Year
Teaching Internship			X	X	Teaching as a Career	No	Semester-2 hours
Teaching Observation			X	X	Teaching as a Career OR Concurrent enrollment	No	Semester
Tech Theatre		X	X	X	None	No	Either
Video Production		X	X	X	Computer Applications OR Business Essentials AND Audio/Video Production	No	Either
Web Page Design		X	X	X	Intro to Coding	No	Year
Women's Ensemble	X	X	X	X	requirements.	Yes	Year
Woodworking	X	X	X	X	None	Yes	Semester
Woodworking Principles		X	X	X	Introduction to Woodworking	Yes	Year
Yearbook		X	X	X	Computer Applications OR Business Essentials AND 21st Cent. Journ. AND Photo Imaging. Complete application and be	No	Year







Course Title	9	10	11	#	Pre-Requisite	Fee	Semester or Yearlong	Dual Credit
<b>ENGLISH-4 years</b>								
English 9	X				None	No	Year	No
Pre-AP English 9	X				Completion of summer work	No	Year	No
English 10		X			Pass English 9	No	Year	No
Pre-AP English 10		X			Pass Pre-AP English 9 OR see instructor	No	Year	No
English 11			X		Pass English 10	No	Year	No
AP Language & Comp.			X		Pass Pre-AP English 10 or see instructor	No	Year	Yes
Senior Literature				X	Pass English 11	No	Semester	No
Senior Composition				X	Pass English 11	No	Semester	No
AP Literature & Comp.				X	Pass English 11 with C or above & see instructor for approval.	No	Year	Yes
<b>MATH-3 years (MUST have Geometry)</b>								
Algebra I	X	X	X	X	None	No	Year	No
Math Lab	X				Instructor approval	No	Year	No
Geometry		X	X	X	Pass Algebra I	No	Year	No
Geometry-9	X				Pass Algebra I	No	Year	No
Algebra II		X	X	X	Pass Algebra I & Geometry	No	Year	No
College Algebra		X	X	X	Pass Algebra II & Geometry	No	Year	Yes
Pre-Calculus		X	X	X	Pass Algebra II & Geometry	No	Year	Yes
AP Statistics			X	X	Pass Algebra II & Geometry	No	Year	Yes
AP Calculus			X	X	Pass Algebra II, Geometry & Pre-Calc.	No	Year	Yes
Business Math			X	X	Pass Algebra I & Geometry	No	Year	No
<b>SCIENCE-3 years (MUST have Biology or Pre-AP Biology)</b>								
Physical Science	X				None	No	Year	No
Biology		X			Pass Physical Science	No	Year	No
Pre-AP Biology		X			Pass Physical Science with B	No	Year	No
AP Biology			X	X	Pre-AP Biology or Biology with teacher approval & Chemistry	No	Year	Yes
Environmental Science A			X	X	Pass Phy. Science & Biology	No	Semester	No
Environmental Science B			X	X	Pass Phy. Science & Biology	No	Semester	No
Chemistry		X	X	X	Pass Phy. Science & Algebra I	No	Year	No
Pre-AP Chemistry		X	X	X	Pass Phys. Science with a B and Algebra I with a B+	No	Year	No
AP Chemistry			X	X	Pass Pre-AP Chem. With a B- or better both semesters and either completion or co-enrollment in Pre-Calc. OR College Algebra	No	Year	Yes

Anatomy & Physiology			X	X	Pass Biology	No	Year	No
Earth Science A (Spring)			X	X	Pass Phy. Science & Biology	No	Semester	No
Earth Science G (Fall)			X	X	Pass Phy. Science & Biology	No	Semester	No
Intro to Forensic Science			X	X	Pass Phy. Science & Biology	No	Semester	No
Human Body System			X	X	Pass Phy. Science & Biology	No	Year	No
Health Careers Internship				X	Biology and either A & P or Human Body Systems with a B or better	No	Semester-1st & 2nd hours	No
Physics			X	X	Complete or co-enrolled in Pre-Calc. or College Algebra	No	Year	No
AP Physics			X	X	Successfully complete Physics and Pre-Calc with a B- or better. Co-enrolled or complete AP Calculus	No	Year	No
Environmental Resources & Wildlife Science				X	Environmental Science	No	Year	No
<b>SOCIAL STUDIES-3.5 years (1 year MUST be American History and 1/2 MUST be Government</b>								
Civics	X				None	No	Semester	No
Geography	X				None	No	Semester	No
World History	X	X			Pass Civics & Geography	No	Year	No
AP European History		X			Civics & Geography with a B+ or better	No	Year	No
American History			X		Pass World History, Civics & Geography	No	Year	No
AP US History			X		World History with a B or better & signed contract	No	Year	Yes
Government				X	None	No	Semester	No
AP American Government & Politics				X	American History with a B or better & signed contract	No	Semester	Yes
Economics			X	X	None	No	Semester	No
Intro to Philosophy			X	X	B or better in World History	No	Semester	No
Psychology			X	X	None	No	Semester	No
Sociology			X	x	None	No	Semester	No
<b>Career Tech Ed.*-1 semester</b>								
Business Essentials	X	X	X	X	None	No	Semester	No
Introduction to Agriculture	X	X	X	X	None	No	Year	No
Drafting	X	X	X	X	None	No	Semester	No
Intro to Woodworking	X	X	X	X	None	No	Semester	No
Career & Life Planning	X	X	X	X	None	No	Semester	No
Introduction to Engineering	X	X	X	X	None	No	Year	No
Intro to Computer Coding	X	X	X	X	None	No	Semester	No
Intro. to Law, Public Safety &	X	X	X	X	None	No	Semester	No
<b>Communications-1 semester</b>								
Skills in Communication	X	X	X	X	None	No	Semester	No
Novice Debate	X	X	X	X	None	Yes	Semester	No



Competative Speech & Drama (Forensics)	X	X	X	X	None	Yes	Semester	No
<b>PE/Health-1 year</b>								
General Education PE	X	X	X	X	None	No	Semester	No
Health Education	X	X	X	X	None	No	Semester	No
<b>Fine Arts-1 year</b>								
2-D Art		X	X	X	Intro to Drawing	No	Year	No
Acting	X	X	X	X	Successful completion of Intro to Drama	No	Semester	No
Advanced Competative Speech &		X	X	X	B or better in Novice	Yes	Semester	No
Advanced Debate		X	X	X	B or better in Novice Debate	Yes	Semester	No
Art Appreciation	X	X	X	X	None	No	Semester	No
Art Portfolio			X	X	By appointment	No	Year	No
AV Fundamentals	X	X	X	X	Business Essentials	No	Semester	No
Band	X	X	X	X	Must be KSHSAA & LHS activity eligible.	Yes	Year	No
Beginning Guitar Performance	X	X	X	X	None	No	Semester	No
Broadcasting/The Roar		X	X	X	Business Ess. & A/V	No	Semester	No
Competative Speech & Drama	X	X	X	X	None	Yes	Semester	No
Concert Choir	X	X	X	X	Must audition. Must be	Yes	Year	No
Graphic Design I	X	X	X	X	Businesss Essentials	No	Semester	No
Graphic Design II		X	X	X	Graphic Design I	No	Semester	No
History or Popular Music	X	X	X	X	None	No	Semester	No
Intro to Drama	X	X	X	X	None	No	Semester	No
Intro to Drawing	X	X	X	X	None	No	Semester	No
Jazz Band	X	X	X	X	Audition & must be KSHSAA	No	Year	No
Mixed Ensemble	X	X	X	X	None	No	Year	No
Music in the Media & Cinema	X	X	X	X	None	No	Semester	No
Music It's Entertainment	X	X	X	X	None	No	Semester	No
Music Theory I		X	X	X	Music Performance Ensemble (1 year) or passing entrance exam	No	Semester	No
Music Theory II			X	X	a C or higher AND Music	No	Semester	No
Novice Debate--Counts as a	X	X	X	X	None	Yes	Semester	No
Percussion	X	X	X	X	Must audition. Must be	No	Year	No
Photo Imaging	X	X	X	X	Business Essentials or Co-Enrolled	No	Semester	No
Repertory Theatre		X	X	X	Intro to Drama & either	No	Semester	No

Small Ensemble-Legacy Singers	X	X	X	X	Must audition. Must be	No	Year	No
Tech Theatre	X	X	X	X	None	No	Semester	No
Video Production		X	X	X	completion of Business Essentials & AV Fundamentals	No	Either	No
Women's Ensemble	X	X	X	X	Must audition. Must be	No	Year	No

\*Starting with the class of 2024

Business Essentials is the graduation requirement for the classes of 2021-2023

AP Exam	Summer Work
No	No
No	Yes
No	No
No	Yes
No	No
Yes	Yes
No	No
No	No
Yes	Yes
No	No
No	No
No	No
No	No
No	No
No	Yes
No	Yes
Yes	No
Yes	No
No	No
No	No
No	No
No	No
Yes	Yes
No	No
No	No
No	No
No	No
Yes	Yes





No	No
No	No
No	No
No	No