

4-Year Academic Plan

	FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	OTHER ELECTIVES
VOCATIONAL EDUCATION	Fam/Cons Science Basic <i>Agriscience I</i> (Pre-Req. to all other Ag-Ed classes)	Fam/Cons Sci. Basic & Capstone Agriscience I Animal Science Equine Horticulture I Ag Power Tech Natural Resources Ag Communication	Fam/Cons Sci. Basic & Capstone Agriscience I Animal Science Equine Horticulture I Ag Power Tech I & II Natural Resources Ag Communication	Fam/ Cons Sci. Basic & Capstone Adult and Fam. Living Child Dev / Parenting Marriage & Fam. Life Food and Nutrition All AG-ED classes pos.	These classes count for <u>Science Credit</u> : Animal Science Horticulture I Natural Resources Greenhouse Production Plant & Soil Science
ENGLISH (4 years)	English I Pre AP English I	English II Pre AP English II	English III AP English III	English IV AP English IV	Yearbook (approval) ACT Prep Creative Writing Humanities
MATHEMATICS (3 years)	Intro to Algebra (elective) Geometry <i>Algebra I</i> (If Algebra I was taken in 8th grade)	Geometry Algebra 1.5 <i>Algebra II</i> Trigonometry (Pre-Req. Geometry and Algebra II)	Algebra 1.5 Algebra II <i>Trigonometry</i> <i>AP Calculus</i> (Pre-Req. Trig.) Tech Math	Algebra II Trigonometry AP Calculus Math of Finance Tech Math	Puzzles & Logic
SCIENCE (3 years)	Physical Science <i>Biology</i> (Pre-Req. Algebra I)	Biology <i>Aquatic Biology</i> <i>Environmental Science</i> (Pre-Req. Alg I) <i>Chemistry I</i> (Pre-Req. Bio. I or Chemistry) Pre AP Biology	Chemistry I & II Environmental Science Physics Pre AP Biology AP Biology		<i>Anatomy/Physiology</i> <i>Zoology / Botany</i> (Pre-Req. Biology I)
Social Studies (4 years)	<i>Oklahoma History</i> <i>Ancient World History</i>	<i>Modern World History</i> or <i>AP European History</i>	U. S. History or <i>AP U.S. History</i>	U.S. Government	Human Geography Native American Studies
FOREIGN LANGUAGE	Spanish I French I	Spanish I & II French I & II	Spanish I & II French I & II		
FINE ARTS (1 year)	Art I Art Humanities Band Vocal Music Appr./Theory	Art I Art Humanities <i>Pre-AP Art</i> (Portfolio Rev. Required) Band Vocal Music Appr./Theory	Art I Art Humanities Ceramics I, II, III	<i>Pre AP Art *</i> <i>AP Studio Art I *</i> <i>AP Studio Art II *</i> <i>Pre-Req- Art I</i> <i>*Portfolio review Required</i>	Band Vocal Music Appr./Theory
BUSINESS (1 year)	Fund. Of Tech (Pre-Requisite for other courses) Yearbook (Approval Needed)	Fund. Of Tech. (Pre-Requisite for other courses) Infor.Proc/Adobe in Design Adobe Photo./Power Point	<i>Computer Applications</i> (Pre-Requisite for other courses) Information Processing/Adobe in Design Adobe Photoshop/Power Point (Juniors and Seniors Only) Yearbook (Approval Needed) Web Design (Juniors and Seniors Only) Accounting (Juniors and Seniors Only)		
PRACTICAL ARTS	Driver Education (Summer Only)		Gordon Cooper Technology Center Concurrent Enrollment Leadership & Community Relations		
ATHLETICS	Football Volleyball Slowpitch Softball	Cheerleading Cross Country Wrestling	Girls Basketball Boys Basketball Golf	Fastpitch Softball Baseball Track	Tennis Powerlifting PE/Health & Safety