

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 Criminology	Fam/Cons Sci. Basic & Capstone Agriscience I Animal Science Equine Horticulture I Ag Power Tech I & II Natural Resources Ag Communication Health Careers Criminology	Fam/Cons Sci. Basic & Capstone Adult and Fam. Living Child Dev / Parenting Marriage & Fam. Life Food and Nutrition All AG-ED classes pos. Health Careers Criminology	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 Short Stories Mythology Recreational Reading 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> <i>Trigonometry</i> (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) Advanced Physical Science	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 Environmental Science Pre AP Biology AP Biology Robotics	<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 Current Events
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 Digital Drawing and Illustration	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)	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) Multimedia & Image Management Techniques (Juniors and Seniors Only) Accounting (Juniors and Seniors Only) Computer Technology and Repair Desktop Publishing & Graphic Design		
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