

# Arts and Humanities

9th	10th	11th	12th
<b>Art</b>			
Art I (1)	Basic Drawing & Design (1) Basic Painting (1) Basic Printmaking (1) Basic Ceramics (1) Basic Sculpture (1) AP Art History (1)	AP Art 2-D Design (1) AP Art 3-D Design (1) Intermediate Drawing & Design (1) Intermediate Painting (1) Intermediate Printmaking (1) Intermediate Ceramics (1) Intermediate Sculpture (1)	AP Art: Drawing Portfolio (1) Advanced Drawing & Design (1) Advanced Painting (1) Advanced Printmaking (1) Advanced Ceramics (1) Advanced Sculpture (1)
<b>Dance</b>			
Dance I (1) Drill Team I (1)	Dance II (1) Drill Team II (1)	Dance III (1) Drill Team III (1)	Dance IV (1) Drill Team IV (1)

<b>Arts and Humanities</b>			
9th	10th	11th	12th
<b>Music</b>			
Color Guard I (1) Wind Ensemble I (1) Symphonic Band I (1) Concert Band I (1) Percussion I (1) Jazz Band I (1) Varsity Treble Choir I (1) Varsity Mixed Choir I (1) Chamber Choir I (1) Chorale Choir I (1) Show Choir I (1) String Orchestra I (1) Applied Voice (1) Music Theory (1)	Color Guard II (1) Wind Ensemble II (1) Symphonic Band II (1) Concert Band II (1) Percussion II (1) Jazz Band II (1) Varsity Treble Choir II (1) Varsity Mixed Choir II (1) Chamber Choir II (1) Chorale Choir II (1) Show Choir II (1) String Orchestra II (1)	Color Guard III (1) Wind Ensemble III (1) Symphonic Band III (1) Concert Band III (1) Percussion III (1) Jazz Band III (1) Varsity Treble Choir III (1) Varsity Mixed Choir III (1) Chamber Choir III (1) Chorale Choir III (1) Show Choir III (1) String Orchestra III (1) AP Music Theory	Color Guard IV (1) Wind Ensemble IV (1) Symphonic Band IV (1) Concert Band IV (1) Percussion IV (1) Jazz Band IV (1) Varsity Treble Choir IV (1) Varsity Mixed Choir IV (1) Chamber Choir IV (1) Chorale Choir IV (1) Show Choir IV (1) String Orchestra IV (1)
<b>Theatre Arts</b>			
Theatre Arts I (1) Technical Theatre I (1) Costume Construction I (1)	Costume Construction II (1) Theatrical Make-Up II (1) Directing I (1) Technical Theatre II Stagecraft (1) Theatre Arts II Children's Theatre Musical Theatre Arts II Production Acting I (1) Production Tech Theatre I (1)	Costume Construction III (1) Theatrical Make-Up III (1) Directing II (1) Technical Theatre III Stagecraft (1) Theatre Arts III Children's Theatre Musical Theatre Arts III Production Acting II (1) Production Tech Theatre II (1)	Costume Construction IV (1) Theatrical Make-Up IV (1) Directing III (1) Technical Theatre IV Stagecraft (1) Theatre Arts IV Children's Theatre Musical Theatre Arts IV Production Acting III (1) Production Tech Theatre III (1)
<b>Languages Other Than English</b>			
French I (1) Pre-AP French I (1) Pre-AP Latin I (1) Spanish I (1) Pre-AP Spanish I (1) Spanish for Heritage Speakers American Sign Language I (1)	French II (1) Pre-AP French II (1) Spanish II (1) Pre-AP Spanish II (1) American Sign Language II (1)	French III (1) Pre-AP French III (1) Spanish III (1) Pre-AP Spanish III (1) American Sign Language III (1)	AP French IV (1) AP Spanish IV (1) AP Spanish Literature (1) French V (1) AP Spanish Language & Culture (1) AP Spanish VI (1)
<b>Social Studies - 5 credits</b>			
World Geography (1) Pre-AP World Geography (1) AP Human Geography (1)	World History (1) AP World History (1) Psychology (0.5) Sociology (0.5) Personal Financial Literacy (0.5)	US History (1) AP US History (1) Dual Credit US History (1) AP Psychology includes Adv Studies (1) AP European History (1)	US Government (0.5) US Economics (0.5) AP US Government (0.5) AP Macroeconomics (0.5) Dual Credit Government (0.5) Dual Credit Economics (0.5) Special Topics: US Military History (1)

<b>Business and Industry</b>			
9th	10th	11th	12th
<b>Advanced Journalism</b>			
Journalism I (1) Photojournalism I (0.5) Photojournalism II (0.5)	Advanced Journalism News- paper I (1) Advanced Journalism Year- book I (1)	Advanced Journalism News- paper II (1) Advanced Journalism Year- book II (1)	Advanced Journalism News- paper III (1) Advanced Journalism Year- book III (1)
<b>Veterinary Medicine - Agriculture, Food &amp; Natural Resources</b>			
Principles of Agriculture, Food & Natural Resources (1)	Small Animal Management (0.5) and Equine Science (0.5) or Wildlife, Fisheries & Ecology (1) or Livestock Production (1)	Vetrinary Medical Applica- tions (1)	Practicum in Agriculture, Food, & Natural Resources (2)
<b>Floral Design - Agriculture, Food &amp; Natural Resources</b>			
Principles of Agriculture, Food & Natural Resources (1)	Floral Design (1)	Advanced Floral Design (1)	Practicum in Agriculture, Food, & Natural Resources (2)
<b>Welding - Agriculture, Food, &amp; Natural Resources</b>			
Principles of Agriculture, Food & Natural Resources (1)	Agricultural Mechanics & Metal Technologies (1)	Agricultural Structures Design & Fabrication (1) and Agricultural Experience and Field	Practicum in Agriculture, Food, & Natural Resources (2)
<b>Animation - Arts, AV Technology &amp; Communications</b>			
Digital Art & Animation (1)	3D Modeling & Animation (1) or Graphic Design & Illustration (1)	Animation I (1)	Animation II (1) and Anima- tion II Lab (1)
<b>Fashion Design - Arts, AV Technology &amp; Communications</b>			
Principles of Human Ser- vices (1)	Fashion Design (1) Fashion Marketing (0.5)	Fashion Design II (1) and Fashion Design II Lab (1)	Practicum in Fashion Design (1)
<b>Video Production - Arts, AV Technology &amp; Communications</b>			
Principles of Arts, AV Tech- nology & Communications (1)	Audio/Video Production I (1) or Broadcast News Team I (AV Production ) (1)	Audio/Video Production II (1) or Broadcast News Team II (1) and Audio/Video Pro- duction Lab (1)	Practicum in Audio/Video Production (2)
<b>Business Management &amp; Administration</b>			
Business Information Man- agement I (1)	Business Information Man- agement II (1)	Human Resource Manage- ment (0.5) and Advertising (0.5) or Social Media Mar- keting (0.5)	Internship (Practicum in Business Management) (2) Extended Practicum in Busi- ness Management (1)
<b>Debate</b>			
Debate I (1) Oral Interpretation I (1)	Debate II (1) Oral Interpretation II (1)	Debate III (1) Oral Interpretation III (1)	Debate IV (1) Oral Interpretation IV (1)
<b>Finance</b>			
Business Information Man- agement I (1)	Dollars & Sense (0.5) Banking & Financial Services (0.5)	Accounting I (1) Securities & Investments (1)	Accounting II (1) Statistics & Business Deci- sion Making (1) Financial Analysis (1)

<b>Business and Industry</b>			
9th	10th	11th	12th
<b>Culinary Arts - Hospitality &amp; Tourism</b>			
Introduction to Culinary Arts (1)	Culinary Arts (2)	Advanced Culinary Arts (2)	Practicum in Culinary Arts (2)
<b>Marketing</b>			
Business Information Management I (1)	Fashion Marketing (0.5) Sports & Entertainment Marketing (0.5)	Advertising (0.5) Social Media Marketing (0.5) Entrepreneurship (1)	School Store (Practicum in Marketing) (2)
<b>Automotive Technology - Transportation, Distribution &amp; Logistics</b>			
Principles of Applied Engineering (1)	Agricultural Mechanics & Metal Technology (1)	Automotive Technology I: Maintenance & Light Repair (2)	Automotive Technology II: Automotive Services (2)
<b>Aviation - Transportation, Distribution &amp; Logistics - Dual Credit Le Tourneau University</b>			
		Foundational Concepts of Aviation (ATVC 1003) Powerplant Systems for Pilots (AVTC 2013)	Aircraft Systems for Pilots (AVTC 2003) Flight Science (AERF 1113) LeTourneau Flight Operations (AERF 1112) Primary Flight I (AERF 1111)

<b>Public Services</b>			
9th	10th	11th	12th
<b>Education and Training</b>			
Principles of Human Services (1)	Human Growth and Development (1)	Ready, Set, Teach I (Instructional Practices) (2)	Ready, Set, Teach II (Practicum in Education and Training) (2)
<b>Health Science</b>			
Principles of Health Science (1)	Medical Terminology (1) Dual Credit Med Term (0.5) Dual Credit Pathophysiology (0.5)	Health Science (2) Anatomy & Physiology (1)	Practicum in Health Science (CNA) Pharmacology (1) Pathophysiology (1) EMT (Dual Credit ) (2)
<b>Law, Public Safety, Corrections and Security</b>			
Principles of Law, Public Safety, Corrections and Security (1)	Law Enforcement I (1) Court Systems and Practices (1)	Law Enforcement II (1) Forensic Science (1)	Practicum in Law, Public Safety, Corrections and Security (2)

<b>Science, Technology, Engineering, Mathematics (STEM)</b>			
9th	10th	11th	12th
<b>Engineering</b>			
Principles of Applied Engineering (1)	Engineering Design and Presentation I (1)	Engineering Design and Presentation II (2)	Intro to Engineering (dual credit) (0.5) Practicum in STEM (2)
<b>Architectural Design</b>			
Principles of Applied Engineering (1)	Architectural Design I (1)	Architectural Design II (1)	Intro to CAD (Dual Credit) (0.5) Practicum in STEM (2)
<b>Manufacturing Engineering</b>			
Principles of Applied Engineering (1)	Manufacturing Engineering Technology I (1)	Manufacturing Engineering Technology II (1)	Intro to Engineering (Dual Credit) (0.5) Practicum in STEM (2)
<b>Computer Maintenance</b>			
Principles of Applied Engineering (1)	Computer Maintenance I (1)	Dual Credit - Network +	Dual Credit - Security +
<b>Computer Science</b>			
PreAP Computer Science I or Computer Science I	AP Computer Science (1) Computer Science II (1)	Advanced Computer Graphics Programming and Gaming (1) Mobile Application Development (1)	Independent Study of Programming Languages (1)
<b>Science - 5 credits including Biology, Chemistry and Physics</b>			
Biology/Pre-AP Biology (1)	Chemistry/Pre-AP Chemistry (1) AP Biology (1)	Physics (1) AP Physics I (1) AP Chemistry (1) Anatomy & Physiology (1) Forensic Science (1)	Environment Systems (1) AP Physics C (1) AP Environmental Science (1) Pathophysiology (1)
<b>Mathematics - 5 credits including Algebra I, Geometry and Algebra II</b>			
Geometry/Pre-AP Geometry (1)	Algebra II/Pre-AP Algebra II (1) Accelerated Algebra II (1.5) AP Computer Science (1)	Precalculus/Pre-AP Precalculus (1) Accelerated Precalculus (1) Advanced Quantitative Reasoning (1) AP Calculus AB (1) Statistics and Business Decision Making (1)	AP Statistics (1) Dual Credit Statistics (0.5) Dual Credit College Algebra (0.5) AP Calculus BC (1) College Prep Math (1) Discrete Math for Problem Solving (1) Statistics (1)

# Endorsements

## Multidisciplinary

A student may earn a multidisciplinary studies endorsement by completing:

(A) four advanced courses that prepare a student to enter the workforce successfully or postsecondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence; or

(B) four credits in each of the four foundation subject areas to include English IV and chemistry and/or physics; or

(C) four credits in Advanced Placement, International Baccalaureate, or dual credit selected from English, mathematics, science, social studies, economics, languages other than English, or fine arts.

## Graduation Requirements (Classes of 2018 and beyond)

Foundation Plan with Endorsement						
Discipline	Distinguished Level of Achievement	STEM	Business & Industry	Public Services	Arts & Humanities	Multi-disciplinary
English	Four Credits	STEM endorsement requires Chemistry and Physics, plus: Three or more courses for four or more credits in CTE that includes two courses in the same career cluster and at least one advanced CTE course in STEM (Engineering) OR Coherent sequence of four courses in Computer Science OR Five credits in Mathematics including Algebra I, Geometry, Algebra II and two other courses which require Algebra II as a prerequisite OR Five credits in Science including Biology, Chemistry and Physics and two other advanced science courses	Three or more courses for four or more credits in CTE that includes at least two course in the same career cluster and at least on advanced CTE course in <ul style="list-style-type: none"> <li>• Agriculture, Food and Natural Resources</li> <li>• Arts, AV Tech and Communications</li> <li>• Business Management and Administration</li> <li>• Finance</li> <li>• Hospitality and Tourism</li> <li>• Marketing</li> <li>• Transportation and Logistics</li> </ul> OR Four English elective credits including three levels in the following: <ul style="list-style-type: none"> <li>• Debate</li> <li>• Newspaper</li> <li>• Oral Interpretation</li> <li>• Yearbook</li> </ul> OR Four Technology Application courses in Animation	Three or more courses for four or more credits in CTE that includes at least two course in the same career cluster and at least on advanced CTE course in <ul style="list-style-type: none"> <li>• Education and Training</li> <li>• Health Science</li> <li>• Law, Public Safety, Corrections and Security</li> </ul>	Five Social Studies courses OR Four levels of the same Language Other than English OR Two levels of the same language other than English and two levels of a different language other than English OR Coherent sequence of four credits in Fine Arts to include art, music, dance and theatre	Four advanced courses that prepare a student to enter the workforce successfully or postsecondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence OR four credits in each of the four foundation subject areas to include English IV and chemistry and/or physics OR four advanced placement courses to include one credit in each of the foundation subjects
	English I					
	English II					
	English III					
	English IV, Debate III, Ind. Study in Journalism, Literary Genres, Advanced Journalism III					
Mathematics	Four Credits					
	Algebra I					
	Geometry					
	Algebra II					
	Advanced Math					
Science	Four Credits					
	Biology					
	IPC or Chemistry					
	Physics or Advanced Science					
	Advanced Science					
Social Studies	Four Credits					
	World Geography*					
	World History					
	U.S. History					
	Government/Econ					
Fine Arts	One Credit					
Physical Ed	One Credit					
Languages Other Than English	Two credits in the same language					
Speech	Integrated into curriculum					
Electives	6 credits					

Distinguished level of achievement includes Algebra II, an additional social studies\* and endorsement.