

## Fine Arts (Art)

**Art I (FA)** Fee: \$15.00 Grades 9, 10, 11, 12 2 Semesters – 1 Unit  
Students will be introduced to the art terms called: Elements and Principles of Design. This Art studio is arranged so that students are involved in team development and instructor guidance. The student will also be introduced to the basic mediums used in art. All projects will have an innovative and enthusiastic mind set to adapt in this setting. If you are self-motivated, then this course is for you!

**Art II (FA)** Fee: \$15.00 Grades 9, 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES: Art I and Counselor Approval**

This class is for the serious artist. You must understand how the elements and principles of design work, in a composition. There will be thirty (30) technical drawings due throughout this course. You will be involved in every style of drawing, from line style to all of the prospective techniques. There will be no tracing at this level. You will create a tessellation pattern based off the mathematical formation used in geometry. The rules of proportion will be covered and utilized. The formal rules of design will also be implemented in all of the drawing projects. This class is very fast paced and will challenge you to becoming a better artist, as well as developing problem solving skills.

**Art III (FA)** Fee: \$15.00 Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES: Art II and Counselor Approval**

This course is for the advanced artist. You will be trained to organize your art portfolio into a professional presentation. You will print two landscapes, make an edition, and paint a portrait in water color. Work with several printing methods, including use of a digital camera, and filing your art work in Print Shop. You will start a concentration and theme that will develop and progress throughout the year. Self motivation will carry you to one art project to the next; multi-tasking is a must in order to deliver the quotas to pass this course.

## Fine Arts (Music) (FA)

**High School Band (FA)** Grades 9,10,11,12 2 Semesters – 1 Unit  
**PREREQUISITE: Director permission** based on ability to contribute to the overall success of the program and represent our school and community with pride and professionalism.

A performance based class. Band is a full school year commitment which includes many marching, concert and small ensemble performances throughout the school year. Students must be available to attend rehearsals starting at 7:00 a.m. each morning. Students will be expected to secure and monitor a personal planner to coordinate their personal activities with scheduled band activities and performances. Advanced musical, entertainment, leadership and teambuilding concepts will be presented that will prepare students to successfully continue their education and/or professional career, in a broad variety of subject matters and venues.

**Lab Band (FA)** (formally known as jazz band) Grades 9,10,11,12 2 Semesters – 1 Unit  
**PREREQUISITE: Teacher permission required to enroll.**

**Instructional based class for wind and percussion instruments only.**

**(Noble High School is not in position to justify accepting string instruments and/or guitars)** Students will be pre-evaluated as to the level of playing expertise on their instrument. An individualized plan will be devised to advance and improve the individual student's performance level on their instrument. Music theory and history concepts, as they relate to each instrument, may be explored as well. **Beginners could possibly learn to play a primary or secondary wind instrument, but will have to have access to an instrument to do so.**

**Music Theory (FA)** Grades 9,10,11,12 1 or 2 Semesters – ½ or 1 Unit  
This course is an exploratory approach to the when, where, why and how of music. We will experience music through every type of music from early music through the current pop culture trends. We will explore techniques of music composition, music theory, performance styles, as well as many other components of music.

**Beginning Mixed Choir (FA)** Grades 9,10,11,12 1 or 2 Semesters – 1 or ½ Unit  
**Uniform Cleaning and Maintenance Fee \$20.00**

Structured for beginning or intermediate choir students. Students will learn and perform a wide variety of musical literature for participation in concerts. Students will learn basic skills of sight-reading, ear-training, and basic music theory. Performances are a percentage of the grade, and rehearsals may be held before or after school. This is a non-competitive choir.

**Mixed Honors Choir (FA)** Grades 10, 11, 12 2 Semesters – 1 Unit  
**Uniform Cleaning and Maintenance Fee \$20.00**

**PREREQUISITES: Formal Audition and Teacher Approval**

Structured for intermediate to advanced choir students. Students will learn and perform a wide variety of musical literature for participation in concerts and contests. Students will learn basic skills of sight-reading, ear-training, and basic music theory. Performances are a percentage of the grade, and rehearsals may be held after school. This is a competitive choir. Please note: Students who have not been in the High School Choir program previously, may attempt to move into this choir by passing a choir test and formal audition with the instructor.

**Women's Honor Choir (FA)** Grades 10, 11, 12 2 Semesters – 1 Unit

**Uniform Cleaning and Maintenance Fee \$20.00**

**PREREQUISITES: Formal Audition and Teacher Approval**

Structured for advanced choir students. Students will learn and perform a wide variety of musical literature for participation in concerts and contests. Students will learn basic skills of sight-reading, ear-training, and basic music theory. Performances are a percentage of the grade, and rehearsals may be held after school. In the spring semester, students will learn and perform pop literature for participation grades in concerts and contest. This is a competitive choir so Spring Tour and Summer Choir Camp are a required commitment for this course. Students, who have not been in the High School Choir program previously, may attempt to move into this choir by passing a choir test and formal audition with the instructor.

**Chamber Choir (FA)** Grades 11, 12 2 Semesters – 1 Unit

**Uniform Cleaning and Maintenance Fee \$20.00**

**PREREQUISITES: Formal audition, and teacher approval**

Structured for the most advanced choir students, this course offers the fine arts credit. Students learn and perform a wide variety of music literature from the Renaissance Era for participation in concerts, contest and other scheduled performances. Spring semester students sing pop literature as well as dance. Spring tour and summer choir camp are a required commitment for this course. All performances and rehearsals are a percentage of the grade. There will be mandatory rehearsals after school hours. This is a competitive choir. Students, who have not been in the High School Choir program previously, may attempt to move into this choir by passing a choir test and formal audition with the instructor.

### Speech and Drama (FA)

**Theater I** Grades 9,10,11,12 2 Semesters – 1 Unit

The course is an introductory course in speech and drama. Students will participate in acting and stage performance, technical theater and one public performance per semester. Some after school rehearsal and evening performance time will be required.

**Advanced Acting** Grades 10, 11, 12 2 Semesters – 1 Unit

**PREREQUISITES: Previous speech or drama course or Audition**

This course is designed for serious acting students. Students will be required to maintain a professional résumé and portfolio, participate in rehearsals and performances after school and evenings, and maintain a personal repertoire suitable for professional auditions and college placement. Some interscholastic competition will be required.

**Stage Craft** Grades 9,10,11,12 2 Semesters – 1 Unit

**PREREQUISITES: Theater I**

This course is designed for students who are interested in technical theater. Students will be involved in the study of all technical crews, including design and construction of sets, costumes, lighting, sound, make-up, publicity, and video production. Students should be able to work and rehearse after school and participate in evening productions. Manual labor and performance crew work will be mandatory.

### Health and Physical Education

**FASST** Grades 9,10,11,12 1 or 2 Semesters – ½ or 1 Unit

Girls and Boys conditioning program, required for athletic participation.

### Language Arts

**Competitive Academics** Grades 9, 10, 11, 12 1 Semester – ½ Unit

This elective class will cover a variety of academic issues.

**Creative Writing** Grades 9, 10, 11, 12 1 Semester – ½ Unit

This elective class will cover a variety of creative writing assignments. Possibilities include several kinds of poetry, essays, short stories, and plays.

**English I - Required** Grade 9 2 Semesters – 1 Unit

Grammar, composition, vocabulary, and literature will be studied. Outside reading required.

**Honors English I** Grade 9 2 Semesters – 1 Unit

**PREREQUISITE: Student must have passed both semesters of 8<sup>th</sup> Grade English or 8<sup>th</sup> Grade Honors English with a C or above.**

Grammar, composition, vocabulary, and literature will be studied. Outside reading required.

<b><u>English II - Required</u></b>	Grade 10	2 Semesters – 1 Unit
Grammar, composition, vocabulary, and world literature will be studied. Research paper introduced and is required. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation – must pass to graduate.		
<b><u>English II - Required</u></b>	Grade 10	2 Semesters – 1 Unit
<b>PREREQUISITE: Student must have passed both semesters of English I or Pre-AP English I with a C or above.</b> Grammar, composition, vocabulary, and world literature will be studied. Research paper introduced and is required. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation – must pass to graduate.		
<b><u>English III -- Required</u></b>	Grade 11	2 Semesters – 1 Unit
Grammar, composition, vocabulary, and American literature will be studied. Outside reading for book reports is required. Research paper techniques will be studied. Outside reading for book reviews is required. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.		
<b><u>English III – AP Language and Composition</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE: Student must have passed both semesters of English II or Pre-AP English II with a C or above.</b> Intensive college-prep studies composition and literary analysis, primarily of nonfiction selections. Students must be self-motivated and should already have solid command of grammar and composition skills. Minimum of three synthesis research essays will be produced. This course is designed to prepare students for the AP exam. If a student enrolls in this course, he or she <b>MUST</b> take the AP exam. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.		
<b><u>English IV -- Required</u></b>	Grade 12	2 Semesters – 1 Unit
Grammar, composition, vocabulary, and British Literature will be studied. Research paper REQUIRED.		
<b><u>English IV – AP Literature and Composition</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE: Student must have passed both semesters of English III or Pre-AP English III with a C or above.</b> College level course designed to prepare students for the AP exam. Major focus placed on analysis and synthesis of ideas through discussion and writing. Students must be prepared for extensive reading and writing outside of class. Emphasis placed on analysis of literary poems, essays, novels, and dramas. If a student enrolls in this course, he or she <b>MUST</b> take the AP exam.		
<b><u>Grammar: Basics to Advanced</u></b>	Grades 9, 10, 11, 12	1 Semester – ½ Unit
This elective class will be a review of grammar basics (verb usage, subject-verb agreement, pronoun usage, and modifier usage, plus spelling rules, capitalization, and punctuation, especially commas) and advanced grammar concepts for phrases (prepositional phrases, appositive phrases, absolute phrases, participial phrases, gerund phrases, and infinitive phrases) and clauses (independent and dependent [adjective, adverb, and noun clauses]). This would be an excellent class for improving your scores on the English section of the ACT.		
<b><u>Newspaper</u></b>	Grades 9,10,11,12	1 or 2 Semesters- ½ -1 Unit
This course is an introduction to news writing. Students will be required to research and submit two news articles for publication every three weeks. Students will be responsible for the production, sale, and distribution of the monthly school newspaper and yearly senior issue. Students should have computer skills and should be able to work against deadlines. Students will learn how to use In Design CS2 to produce the newspaper. Participation in fundraising activities may also be required.		
<b><u>Title I Reading</u></b>	Grade 9	2 Semesters – 1 Unit
<b>PREREQUISITE: Counselor/Administrator Approval</b> This is a remedial reading class designed for students reading below grade level. Students use the Reading Plus Program to improve reading speed and accuracy. Students who fail the reading section of the 8 <sup>th</sup> grade CRT will be placed in this class.		
<b><u>Yearbook</u></b>	Grades 10, 11, 12	1 or 2 Semesters – ½ to 1 Unit
<b>PREREQUISITE: Teacher approval or Newspaper. Computer skills are helpful.</b> This class is designed for experienced yearbook or journalism students who are interested in publishing. Students will learn how to create layouts, edit copy, photograph people and events, and design personal and business ads for the school yearbook. Students are expected to sell ads for the yearbook and are responsible for the production, sale, and distribution of the yearbook. Students should have computer skills and must be able to work against deadlines. Students will learn how to use In Design CS2 to produce the yearbook. Participation in fundraising activities may also be required.		
<b><u>Reading for Pleasure</u></b>	Grades 9,10,11,12	1 or 2 Semesters – ½ to 1 Unit
This is an English elective for students who enjoy reading, but never seem to have enough time to do so during the school day. It is also designed for students who would like to become better, faster readers with practice. Students will be asked to select novels of their choice from the library to study. Independent reading, class discussion, and reading circles will be utilized.		
<b><u>(AP Denotes Advanced Placement Courses)</u></b>		

## Languages

<b><u>German I</u></b>	Grades 9, 10, 11, 12	2 Semesters – 1 Unit
\$12.00 Workbook Fee		
This course stresses beginning language skills in the German language. It stresses the four basic skills of listening comprehension, speaking, reading comprehension, and writing. German grammar is an important component of this course in order to help students master these skills. The student is also introduced to the geography and culture of Germany.		
<b><u>German II</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b> German I		
\$12.00 Workbook Fee		
This course stresses intermediate language skills in the German language. It stresses the four basic skills of listening comprehension, speaking, reading comprehension, and writing. German grammar is an important component of this course in order to help students master these skills. The student is also introduced to the geography and culture of Germany.		
<b><u>German III</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b> German II		
\$12.00 Workbook Fee		
This course stresses advanced language skills in the German language. It stresses the four basic skills of listening comprehension, speaking, reading comprehension, and writing. German grammar is an important component of this course in order to help students master these skills. The student is also introduced to the geography and culture of Germany.		
<b><u>Spanish I</u></b>	Grades 9,10,11,12	2 Semesters – 1 Unit
\$12.00 Workbook Fee		
This course is an introduction to the Spanish language. It stresses the four basic skills of listening comprehension, speaking, reading comprehension, and writing. Spanish grammar is an important component of this course in order to help students master these skills. The student is also introduced to the geography and culture of Spanish-speaking countries.		
<b><u>Spanish II</u></b>	Grades 9, 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b> Spanish I		
This course stresses intermediate language skills in the four areas of listening comprehension, speaking, reading, and writing with continued emphasis on the grammatical structure of the language. Studies in the geography, history, and culture of Spanish-speaking countries are continued.		
<b><u>Spanish III</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b> Spanish II		
While continuing to master the four basic language skills mentioned above, the third-year Spanish student will focus on the study of Hispanic culture and history through reading and discussion in Spanish. Literature in the form of short stories and poetry from a variety of Hispanic countries is included in the curriculum. Advanced grammar structures are also taught.		
<b><u>Spanish IV</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b> Spanish III		
This course also focuses on the culture, history, and literature of Spanish-speaking countries through reading and discussion in the target language. Advanced grammar is also taught with more emphasis on mastery of these forms than in Spanish III.		

## Mathematics

<b><u>Title I Math</u></b>	Grade 9	2 Semesters – 1 Unit
<b>PREREQUISITE:</b> Counselor/Administrator Approval		

This is a remedial Math course designed to be taken concurrently with Algebra I. Pre-Algebra skills will be reviewed and remediated. Students that fail the math section of the 8<sup>th</sup> grade CRT will be placed in Title I Math.

<b><u>Algebra I</u></b>	Grades 9,10,11,12	2 Semesters – 1 Unit
Algebra I is the foundation of all other math courses and therefore, very important. It is a review of the basic operations involving fractions and integers. The course includes these topics: evaluation of algebraic expressions, factoring, solving equations, graphing, and working with exponents. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation – must pass this test to graduate.		

**Geometry** Grades 9, 10, 11, 12 2 Semesters – 1 Unit  
**MATERIALS NEEDED:** Compass, protractor, scientific calculator (solar)  
 This course covers the basic concepts and applications of geometric principles. Activities, hands-on experiences, and projects will be incorporated in exploring and reinforcing geometric relationships. This course is designed for those students needing extra practice and reinforcement while learning the basic geometry skills. This course is not recommended for college bound students. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.

**Honors Geometry** Grades 9,10,11,12 2 Semesters – 1 Unit  
**PREREQUISITES:** Grade of B or better in Algebra I  
**MATERIALS NEEDED:** Compass, protractor, scientific calculator (solar)

Honors Geometry is a college preparatory course that begins with an introduction to the basic geometric concepts of point, line, and plane. Students will use these basic concepts to develop and prove theorems, to understand postulates and to derive and use properties of parallel lines and planes, congruent triangles, similar triangles, right triangles, circles, constructions, area and volume, coordinate geometry, and transformations. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.

**Algebra II** Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** Algebra I

This course is an extension of Algebra I and includes these topics: real numbers, equations, inequalities, graphs, polynomials, factoring, rational expressions, irrational numbers, complex numbers, quadratic equations and functions, systems of equations, analytic geometry, exponential functions, and logarithmic functions. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.

**Honors Algebra II** Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Grade of B or better in Algebra I and Geometry

This is a college preparatory course designed to prepare students for entrance into the AP Calculus course. Topics include: Algebra I concepts, matrices, conic sections, polynomial functions, exponential and logarithmic functions, and discrete mathematics and probability. The graphic calculator will be used extensively throughout this course. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.

**AP Statistics** Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Algebra I, Geometry, and Algebra II

Statistics is a college preparatory course which includes trig functions and graphs, trig identities and equations, right and oblique triangle problems, inverse functions and graphs, and circular functions. Math Analysis is a college preparatory course which includes polar equations and graphs, complex numbers, sequences and series, quadratic equations and graphs, probability, and limits of function. **ALL Students will be required to take the AP test to receive AP credit for the course.**

**Intermediate Algebra** Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** Algebra I

This course is an extension of Algebra I and includes these topics: real numbers, equations, inequalities, graphs, polynomials, factoring, rational expressions, irrational numbers, complex numbers, quadratic equations and functions, systems of equations, analytic geometry, exponential functions, and logarithmic functions.

**Pre -AP Calculus** Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Honors Algebra II and Honors Geometry - Recommendation: Grade of B or above in Alg II and Geometry

This course is a college preparatory course that is designed to prepare students for Advanced Placement Calculus. Topics extended from previous studies are polynomial functions, systems of equations, complex numbers, sequences and series, and analytic geometry. New topics introduced include trigonometry, probability, rational functions, limits, and mathematical induction. The graphing calculator will be used extensively throughout the course.

**AP Calculus** Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Grade of B or better in Pre-AP Calculus

The AP Calculus AB course is designed to provide students with a learning experience equivalent to that of an introductory college course in calculus. The calculus AB course develops student's understanding of the concepts of calculus and provides experience with its methods and applications. The course emphasizes a multi-representational approach to calculus, with concepts, results, and problems being expressed graphically, numerically, analytically, and verbally, with the connections among these representations highlighted. Students should prepare for extensive problem solving and in-depth analysis. Self-motivation is expected. **ALL Students will be required to take the AP test to receive AP credit for the course.**

**(AP Denotes Advanced Placement Courses)**

Sciences

<b><u>Physical Science</u></b>	Grade 9	2 Semesters – 1 Unit
Physical Science is the study of non-life science. It covers the basics of atoms, chemical reactions, force, and motion.		
<b><u>(Life) Environmental Science</u></b>	Grade 10	2 Semesters – 1 Unit
Life and the Environment (Environmental Science) is a course that will deal with the study of the processes of life and how they relate to the environment. The goal of this class will be to provide students with the scientific principles needed for the foundation of future science classes. This course is primarily aimed at the sophomore level and will be limited enrollment.		
<b><u>Biology I</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	9 <sup>th</sup> grade Physical Science	
Biology is the study of living organisms. Topics covered include classification, cells, heredity, and ecological relationships. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.		
<b><u>Pre-AP Biology</u></b>	Grades 9	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	Physical Science	
Biology is the study of life. This accelerated course will include classification, the cell, heredity evolution, and ecology. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.		
<b><u>AP Biology</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	Biology I. Chemistry is suggested.	
This is a college level biology curriculum intended to prepare students for the AP exam. The course will cover such topics as biochemistry, cellular structure, cell energy and reproduction, genetics, a kingdom survey, and ecology. If a student enrolls in this course, they <b>MUST</b> take the AP exam. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.		
<b><u>Applied Biology</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	Biology I. Chemistry is suggested.	
<b><u>Chemistry I</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	Biology I and Algebra I; Concurrent enrollment in Algebra II recommended.	
The study of materials, their composition, and the changes they undergo. Topics covered include matter and change, atomic structure, and reactions. Lab skills are introduced and developed.		
<b><u>Chemistry II</u></b>	Grade 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	Chemistry I	
An upper level chemistry course intended to prepare students for college chemistry. The course will cover in greater depth topics covered in Chemistry I as well as include additional topics: Solutions and Equilibrium, Oxidation-Reduction, Electrochemistry, and Thermodynamics. A minimum of 15 students is needed to offer this course.		
<b><u>Applied Chemistry II</u></b>	Grade 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	Chemistry I	
<b><u>Physics</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	Algebra I and current enrollment in Algebra II	
Physics is an introduction to the science dealing with the properties, changes, and interactions of matter and energy. This class will cover such topics as: motion and forces, energy, thermodynamics, gravity, sound, light, and electricity.		
<b><u>Anatomy I</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	Biology I	
This course will study the structure and function of the human body. Biochemistry, cell and tissue study precedes a system-by-system approach. Systems covered in depth include Nervous, Integumentary, Skeletal, Muscular, Digestive, Respiratory and Circulatory. Mammalian anatomy is studied by lab dissection of a fetal pig.		
<b><u>Human Anatomy II</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	Human Anatomy I	
This course will focus on systems and topics not covered in Anatomy I: an in-depth study of the Nervous System including The Special Senses; Endocrine System, Excretory System, Lymphatic System, and Reproduction. Clinical case studies will be a primary portion of study. Mammalian Anatomy is studied by lab dissection of a cat.		

**Zoology** Grades 11, 12 2 Semesters – 1 Unit

**PREREQUISITE: Biology I**

An in-depth study of animals: both vertebrates and invertebrates. Topics covered include ecological relationships and comparative anatomy. This course includes the dissection of a representative of each major animal group.

**(AP Denotes Advanced Placement Courses)**

**Social Studies**

**World History** Grades 9,10,11,12 2 Semesters – 1 Unit

Students will explore the historical backgrounds of present-day world issues while tracing the history of various cultures and civilizations, personalities, art, music, and warfare. Learning skills include note-taking, cooperative learning, writing using analysis and synthesis, and the use of appropriate reference tools in research. Social studies skills such as map reading and interpretation, research, reading, interpreting, and comparing will be emphasized.

**U.S. History - Required** Grades 11, 12 2 Semesters – 1 Unit

This two-semester required course for high school students includes units on the social and cultural aspects of the United States from 1850 to present. The student will strengthen, expand, and put to use the full range of process and research skills in social studies. End of Instruction exam will be given at the end of the course – this is a state mandated test required for graduation.

**American Government - Required** Grades 11, 12 1 Semester – ½ Unit

The study of the American systems of government is extraordinarily dynamic. We will study why government is the institution through which society makes and enforces its public policies. The course will encourage active participation in the process of government and citizenship by engaging students in topics and issues that are relevant to their lives. The course will provide a strong foundation in the origins and principles of American government. We will emphasize multiple viewpoints to get students thinking and making decisions about real issues. We will explore controversial issues through case studies and special features that promote active citizenship.

**Oklahoma History - Required** Grades 11, 12 1 Semester – ½ Unit

This one-semester class emphasizes the contributions of all ethnic groups in the social, economic, and political development of the state. The unique role of the American Indian is a major focus of the class including a study of tribal variations in customs and practices. Students also become familiar with the geography of Oklahoma and the developments since statehood.

**Geography - Required** Grades 10, 11, 12 2 Semesters – 1 Unit

A two- semester course designed to increase student's knowledge, solve problems and make well informed decisions on spatial patters of the human and physical dimensions of the world. The first semester will focus on the world, and the second semester will concentrate on the United States.

**AP Human Geography** Grades 10, 11, 12 2 Semesters – 1 Unit

**Prerequisite – Honors World History – Summer Reading Requirement**

This college level Human Geography course is intended to prepare students for college. This course focuses on spatial organization – the location of places, people, and events, as well as the connections among places and landscapes that shape virtually all human endeavors on the planet. If a student enrolls in this course they MUST take the AP exam.

**Military History** Grades 10, 11, 12 2 Semesters – 1 Unit

This two-semester course is designed to increase student knowledge of cause and outcomes of war. This class will also look at different political, economical, social, and scientific aspects.

**Psychology** Grades 10, 11, 12 1 Semester – ½ Unit

This elective course emphasizes individual behavior. Abnormal behavior, motivation and emotions, personal adjustment, learning theories, personality development, and the effects of heredity and the environment upon behavior are studied.

**Sociology** Grades 10, 11, 12 1 Semester – ½ Unit

Sociology is the study of human society, including both social action and social organization. This class will use scientific research methods and theories to study social life in a wide variety of settings. This class will look beyond individual psychology to the many recurring patterns in people's attitudes and actions, and how these patterns vary across time, cultures, and social groups.

**20<sup>th</sup> Century People** Grades 9, 10, 11, 12 1 Semester – ½ Unit

This course will identify and analyze famous people in the 20<sup>th</sup> century. Students will explore what forces helped shape dominant men and women that launched major events and set trends that paved the way for popular culture. (Ex. Theodore Roosevelt, Elvis Presley, Martin Luther King, Will Rogers, Rosa Parks, Eleanor Roosevelt, Michael Jordan)

**The American West** Grades 9, 10, 11, 12 1 Semester – ½ Unit  
 This class will study the American Frontier from the Louisiana Purchase through Theodore Roosevelt’s Presidency. We will explore all aspects of life from the Native Americans, settlers, and cowboys.

**(AP Denotes Advanced Placement Courses)**

**General Electives**

**Leadership/Student Council** Grades 10, 11, 12 2 Semesters – 1 Unit  
 Students will study all aspects of leadership: self-awareness, leadership theories and styles, communication, organization, group processes, problem solving, and evaluation. The skills learned in class will be applied to school activities. Students must be able to work outside of class time for community service hours and school activities requirements. Students must maintain a 3.0 GPA and be in good standing with school. This course will have fees involved and will be limited. Applications must be filled out to be considered for this course (see Mrs. Krohmer for application).

**Leadership II/Student Council** Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE: Leadership I and Teacher Approval**  
 This Course is built off the foundations and principals of Leadership I. There will be fees involved in taking this class. Applications must be filled out to be considered for this course. (See Mrs. Krohmer for application)

**Peer Tutor** Grade 12 2 Semester – 1 Unit  
 The peer tutor program is designed to involve graduating seniors in an experience of working with others that have disabilities. It also promotes building friendships between those with and without disabilities. Responsibilities include individually assisting a student with activities, making copies, participating in the lecture.

**Office Assistant** Grade 12 2 Semester – 0 Unit  
 The office assistant will work within the office to assist with general office duties.

**Library Assistant** Grade 12 2 Semester – 0 Unit  
 The Library assistant will help with general library duties.

**Career and Technology Education**

**Agricultural**

**Agriscience I** Grades 9, 10 2 Semesters – 1 Unit  
**\*\*\*Prerequisite for all agriculture courses**  
 Agriscience I is an introductory course that introduces students to the broad scope of agriculture-related industries. Curriculum includes the study of leadership skills, record keeping skills, public speaking, history of the organization, and the introduction of all upper level courses.

**Agricultural Structures** Grades 10-12 2 Semesters – 1 Unit  
**PREREQUISITE: Agriscience I**  
 Curriculum provides information about safety, operation, maintenance, and use of agricultural power, electronics, agricultural machinery and equipment, structures and utilities, soil and water management, and agricultural mechanics, including welding and cutting.

**Animal Science I (Ag II)** Grades 10-12 2 Semesters – 1 Unit  
**PREREQUISITE: Agriscience I**  
 Students learn information, knowledge, and skills associated with careers in animal production and animal science. The curriculum provides activities through the FFA to students interested in veterinary medicine, livestock production and nutrition, genetics, and laboratory techniques.

**Computer Technology**

**BPA** – (Business Professionals of America) is the student organization, which provides leadership opportunities for students enrolled in Computer Technology classes. It is recommended that students who enroll in any of the following classes join BPA. Membership dues are \$20.00 yearly. Fundraising opportunities will be provided for students to earn money for BPA membership dues and class user fees.

**Fundamentals of Technology** Grades 9, 10, 11, 12 2 Semesters – 1 Unit  
 This course prepares students for positions in business environments using state-of-the-art personal computing tools to solve business applications. Students receive comprehensive training in the core business skills such as operating systems, windows environment (GUI),



Internet fundamentals, and local area network to solve business applications. Provide students with the concepts, principles, and attitudes needed to understand how an office is operated and managed in a rapidly changing global environment. Students will be given multiple opportunities to acquire certifications. **Project based - USB drive(flash drive) recommended**

User Fee: \$10.00 Per Semester

**Administrative Technologies I** Grades 10, 11, 12 2 Semesters – 1 Unit

**PREREQUISITE:** Fundamentals of Technology

This course builds on the Fundamentals of Computer Technology I skills and will provide students with the ability to utilize, and manipulate data through a database application. The integration of multiple applications will build critical thinking skills as students utilize the appropriate applications needed to complete case projects.

**USB drive(flash drive) recommended**

**Desktop Publishing and Graphic Design** Grades 11, 12 2 Semesters – 1 Unit

**PREREQUISITE:** Teacher Approval

Students will acquire skills related to communicating through visual design with the primary emphasis of this course being desktop publishing and working with graphics. Upon completion of this course, the student may wish to acquire certifications available through the Adobe Certified Expert program.

**User Fee: \$10.00 Per Semester** **USB drive (flash drive) recommended**

**Video Production** Grades 11, 12 2 Semesters -1 Unit

**PREREQUISITE:** Teacher Approval

Students will prepare for careers in communications media and/or personal videos of a professional caliber. Additionally, students will understand certification standards and copyright basics.

## Family and Consumer Science

**FCCLA** – (Family, Career, and Community Leadership of America) is the student organization, which provides leadership opportunities for students enrolled in Family and Consumer Science classes. It is recommended that students who enroll in any of the following classes join FCCLA. Membership dues are \$20.00 yearly. Fundraising opportunities will be provided for students to earn money for FCCLA membership dues and class user fees.

**Family and Consumer Science I** Grades 9 2 Semesters – 1 Unit

**User Fee: \$10.00 Per Semester**

This is a full-year course that includes emphasis in the areas of consumer education, child development, personal and family relationships, housing and home management, clothing and textiles, and career education. During this course the students will have the opportunity to have “hands on” experience in many areas such as cooking, sewing, and planning activities for children and home projects. FCCLA, the club for students in Family and Consumer Science I, is an integral part of the program.

**Adult and Family Living** Grades 11, 12 1 Semester – ½ Unit

Adult and Family Living is a comprehensive Family and Consumer Science course designed to help prepare students for their roles as adult homemakers and wage earners. Areas of instruction, activities, and practical application are in consumer education, nutrition, parenthood education, relationships, and management of resources.

**Hospitality Careers Orientation** Grades 11, 12 1 Semester – ½ Unit

This course is designed to give students an overview to the travel and tourism industry. The areas of study include, but are not limited to food service, front office and reservation and housekeeping. A job-shadowing component is included. This course of study gives the student a strong foundation for the Hospitality Careers I and II courses.

**Safety, Selling, Sanitation, and Etiquette** Grades 11, 12 1 Semester – ½ Unit

This course provides students a comprehensive look at what it takes to provide topnotch service in a restaurant environment.

**Personal Clothing Management** Grades 11, 12 1 Semester – ½ Unit

This is a total clothing management course that develops planning, buying, and practical construction skills. Attention is focused on wardrobe planning, time- and money-saving techniques to stitch the clothing dollar, clothing care and maintenance, children's clothing, and altering ready-to-wear. This course is designed to encourage student creativity, develop practical skills, and understand “Dress for Success” principles.

## Marketing Education

**Entrepreneurship Education** Grades 9, 10, 11, 12 1 Semester – ½ Unit

**PREREQUISITES:** Teacher Approval for 9<sup>th</sup> Grade

A course designed for the study of all aspects of starting a business. The course includes the basic fundamentals of marketing and business operations. Through Self-assessment activities, students will identify their potential for creating a business or marketable product/idea. Students will apply what they learn by developing their own business plan. Self-employment is presented as a viable career option. Students will be expected to join DECA.

**Sports and Entertainment Marketing** Grades 10, 11, 12 1 Semester – ½ Unit  
Entertainment Marketing is a unique and innovative course designed for students with an interest in the sports and entertainment industry. Instructional areas include: an orientation to the sports and entertainment industry, economics, event execution, career opportunities, decision-making, event marketing, advertising, and promotions.

**Marketing Fundamentals** Grades 11, 12 2 Semesters – 1 Unit  
Marketing Education teaches the competencies required to secure and hold jobs as well as the basic understanding of marketing concepts and foundations. Topics of classroom instruction include human relations, math, communications, salesmanship, and leadership development activities. DECA, an association of marketing students, is an integral part of the program. It is recommended that each student who enrolls in this class also join DECA. The membership dues are \$15.00 per student per year.

**Business Management and Supervision** Grade 12 2 Semesters – 1 or 2 Units  
**PREREQUISITE:** Marketing Education  
Business Management and Ownership teaches the basic knowledge necessary for supervisors and managers. Students study principles of personnel management, layout security, economics, and entrepreneurship. The course also focuses on legal aspects and issues facing prospective small business owners. Classroom instruction will be reinforced through the use of field trip experience and job shadowing. DECA is also an integral part of this program, and it is recommended that each student enrolled in the class join DECA. The membership dues are \$15.00 per student per year.

**Cooperative Vocational Education** Grades 11, 12 1 or 2 Semesters – ½ or 1 Unit  
**PREREQUISITES:** Teacher Approval and Concurrently enrolled in Marketing Education or BMS  
All students in Cooperative Vocational Education will be required to: 1) work at least 10 hours per week at a teacher-approved job site; 2) sign a Memorandum of Training Agreement; and 3) attend a yearly social function for the employers. Students must work at least 300 hours during the school year to receive credit for this course. A passing grade in Market Education or BMS is required for a passing grade in CVE.

## Trades Education

**Tec Connect I** Grades 9, 10 1 Semester – 1 Unit  
Safety Glasses Fee: \$15.00  
Tec Connect is a pre-vocational class designed to teach marketable job skills that are related to the building trades industry. The students will acquire skills in basic carpentry, power machine usage, and safety education. Students in this course will learn how to diagnose, repair and perform routine maintenance on small engines. Students will work with Small Gas Engines, which will include the major systems and multiple cylinder engine designs. They will learn troubleshooting techniques and how to identify causes of engine failures. In addition, students will also learn shop and tool safety. One of the main projects of the class is the design, construction and completion of portable buildings to be used by the school. Students may achieve local, district, and state recognition through competition in the student organization, VICA. VICA provides leadership skills and activities which the student can use throughout his or her career.

**Tec Connect Construction II** Grades 10, 11 1 Semester – 1 Unit  
**PREREQUISITE:** Tec Connect Construction I  
Safety Glasses Fee: \$15.00  
Tec Connect is a two-hour pre-career tech class designed to teach fundamental job skills that are related to the building trades industry. The students will acquire skills in basic carpentry, power machine usage, hand tools, concrete masonry, architecture, cabinetmaking, career aspects and safety. This course will also provide Construction and Architectural Design basics necessary in the instructions in preparing architectural working drawings with the traditional mechanical drawing methods as well as computer based methods. After completion of this course one should have the technical skills to communicate your ideas as an architect in a clear and precise manner. Students in this course will also cover Automotive Service skills necessary to become an entry-level technician. They will learn how to diagnose and repair systems like brakes, ignition, fuel, electrical and others. Students will cover engine performance diagnostics and techniques for repair using a variety of diagnostic equipment. The students will also be required to study career aspects that give the students insight on career opportunities. Students may achieve local, district, and state recognition through competition in the student organization TSA. TSA provides leadership skills, and activities that the student can utilize.

## Technology Centers/Colleges

### **Wayne Technology Center**

Grades 11, 12

2 Semesters – 4 Units

### **A.M. or P.M.**

Noble High School students may enroll in Mid-America Technology Center in Wayne, Oklahoma. Classes are taken for three hours daily at the Mid-America campus. Transportation is provided from the high school to Mid-America. A list of classes provided at Mid-America is in the Noble High School counselor's office.

### **Concurrent Enrollment**

Grades 11, 12

Students who meet the enrollment requirement with the college they choose to attend may take this course. This allows students to attain college credits while still in high school and as a senior may apply for concurrent tuition waiver through the Oklahoma State Regents for Higher Ed. Concurrent opportunities are available through OCCC, Rose State University, OU, & MATC. Concurrent classes are also available via satellite from ECU with the students attending class on our Noble High School Campus. For more information see Mrs. Evans.

### Fine Arts (Art)

<b>Art I (FA)</b>	Fee: \$15.00	Grades 9, 10, 11, 12	2 Semesters – 1 Unit
<b>Art II (FA)</b>	Fee: \$15.00	Grades 9, 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Art I and Counselor Approval</b>		
<b>Art III (FA)</b>	Fee: \$15.00	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Art II and Counselor Approval</b>		

### Fine Arts (Music) (FA)

<b>High School Band (FA)</b>	Grades 9,10,11,12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Director permission</b>	
<b>Lab Band (FA)</b> (formally known as jazz band)	Grades 9,10,11,12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Teacher permission required to enroll.</b>	
<b>Instructional based class for wind and percussion instruments only.</b>		
<b><u>This is Your Brain on Music (FA)</u></b>	Grades 9,10,11,12	1 or 2 Semesters – ½ or 1 Unit
<b><u>Beginning Mixed Choir (FA)</u></b>	Grades 9,10,11,12	1 or 2 Semesters – 1 or ½ Unit
<b><u>Mixed Honors Choir (FA)</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Formal Audition and Teacher Approval</b>	
<b><u>Women’s Honor Choir (FA)</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Formal Audition and Teacher Approval</b>	
<b><u>Chamber Choir (FA)</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Formal audition, and teacher approval</b>	

### Speech and Drama (FA)

<b><u>Theater I – Intro to Theater (FA)</u></b>	Grades 9,10,11,12	2 Semesters – 1 Unit
<b><u>Advanced Theater (FA)</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Previous speech or drama course or Audition</b>	
<b><u>Stage Craft (FA)</u></b>	Grades 9,10,11,12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Application with References and Teacher Approval</b>	

### Health and Physical Education

<b><u>FASST</u></b>	Grades 9,10,11,12	1 or 2 Semesters – ½ or 1 Unit
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### Language Arts

<b><u>Title I Reading</u></b>	Grade 9	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Counselor/Administrator Placement</b>	
<b><u>English I - Required</u></b>	Grade 9	2 Semesters – 1 Unit
<b><u>English II - Required</u></b>	Grade 10	2 Semesters – 1 Unit
<b><u>English III -- Required</u></b>	Grade 11	2 Semesters – 1 Unit
<b><u>English IV -- Required</u></b>	Grade 12	2 Semesters – 1 Unit
<b><u>English III – AP Language and Composition</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Student must have passed both semesters of English II or Pre-AP English II</b>	
<b><u>English IV – AP Literature and Composition</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Student must have passed both semesters of English III or Pre-AP English III</b>	
<b><u>Newspaper</u></b>	Grades 9,10,11,12	1 or 2 Semesters- ½ -1 Unit

Yearbook Grades 10, 11, 12 1 or 2 Semesters – ½ to 1 Unit  
**PREREQUISITE:** Teacher approval or Newspaper. Computer skills are helpful.

Reading for Pleasure Grades 9,10,11,12 1 or 2 Semesters – ½ to 1 Unit

### Languages

Spanish I Grades 9,10,11,12 2 Semesters – 1 Unit

Spanish II Grades 9, 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** Spanish I

Spanish III Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** Spanish II

Spanish IV Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** Spanish III

German II Grades 10,11,12 2 Semesters – 1 Unit  
**PREREQUISITE:** German I

### Mathematics

Title I Math Grade 9 2 Semesters – 1 Unit  
**PREREQUISITE:** Counselor/Administrator Placement

Personal Financial Literacy Grade 9 1 Semester – ½ Unit

Algebra I Grades 9,10,11,12 2 Semesters – 1 Unit

Geometry Grades 9, 10, 11, 12 2 Semesters – 1 Unit

Honors Geometry Grades 9,10,11,12 2 Semesters – 1 Unit  
**PREREQUISITES:** Grade of B or better in Algebra I

Algebra II Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** Algebra I

Honors Algebra II Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Grade of B or better in Algebra I and Geometry

Statistics Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Algebra I, Geometry, and Algebra II

AP Statistics Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Algebra I, Geometry, and Algebra II

Math of Finance Grades 11, 12 2 Semesters- 1 Unit

Pre -AP Calculus Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Honors Algebra II and Honors Geometry - Recommendation: Grade of B or above in Alg II and Geometry

AP Calculus Grades 11, 12 2 Semesters – 1 Unit  
**PREREQUISITES:** Grade of B or better in Pre-AP Calculus

### Sciences

Physical Science Grade 9 2 Semesters – 1 Unit

(Life) Environmental Science Grade 10 2 Semesters – 1 Unit

Biology I Grades 10, 11, 12 2 Semesters – 1 Unit  
**PREREQUISITE:** 9<sup>th</sup> grade Physical Science

Pre-AP Biology Grades 9 2 Semesters – 1 Unit  
**PREREQUISITES:** Physical Science

<b><u>AP Biology</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Biology I. Chemistry is suggested.</b>	
<b><u>Chemistry I</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Biology I and Algebra I; Concurrent enrollment in Algebra II recommended.</b>	
<b><u>Chemistry II</u></b>	Grade 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Chemistry I</b>	
<b><u>Physics</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITES:</b>	<b>Algebra I and current enrollment in Algebra II</b>	
<b><u>Human Anatomy I</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Biology I</b>	
<b><u>Human Anatomy &amp; Physiology II</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Human Anatomy I</b>	
<b><u>Zoology</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Biology I</b>	

### Social Studies

<b><u>World History / Humanities Required (FA)</u></b>	Grades 9,10,11,12	1 Semester – ½ Unit
<b><u>U.S. History - Required</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b><u>AP U.S. History</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b><u>American Government (Politics) - Required</u></b>	Grades 11, 12	1 Semester – ½ Unit
<b><u>Oklahoma History - Required</u></b>	Grades 11, 12	1 Semester – ½ Unit
<b><u>Geography - Required</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b><u>AP Human Geography</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b><u>Military History</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b><u>Psychology</u></b>	Grades 10, 11, 12	1 Semester – ½ Unit
<b><u>Sociology</u></b>	Grades 10, 11, 12	1 Semester – ½ Unit
<b><u>20<sup>th</sup> Century People</u></b>	Grades 9, 10, 11, 12	1 Semester – ½ Unit
<b><u>The American West</u></b>	Grades 9, 10, 11, 12	1 Semester – ½ Unit

### General Electives

<b><u>Leadership/Student Council</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Teacher Approval</b> (see Mrs. Krohmer for application).	
<b><u>Peer Tutor</u></b>	Grade 12	2 Semester – 1 Unit
<b><u>Office Assistant</u></b>	Grade 12	2 Semester – 0 Unit
The office assistant will work within the office to assist with general office duties.		
<b><u>Library Assistant</u></b>	Grade 12	2 Semester – 0 Unit
The Library assistant will help with general library duties.		

### Career and Technology Education

#### Agricultural

<b><u>AgriScience I</u></b> ***Prerequisite for all agriculture courses	Grades 9, 10	2 Semesters – 1 unit
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<b><u>Agricultural Power and Technology I</u></b>	Grades 10-12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Agriscience I</b>	
<b><u>Agricultural Power and Technology II</u></b>	Grades 10-12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Agriscience I and Agricultural Power I</b>	
<b><u>Agricultural Power and Technology III</u></b>	Grades 11-12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Agriscience I and Agricultural Power I &amp; II</b>	
<b><u>Animal Science I (Ag II)</u></b>	Grades 10-12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Agriscience I</b>	
<b><u>Agricultural Communications II</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Agriscience I</b>	

### **Computer Technology**

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<b><u>Fundamentals of Technology</u></b>	Grades 9, 10, 11, 12	2 Semesters – 1 Unit
<b><u>Administrative Technologies I</u></b>	Grades 10, 11, 12	2 Semesters – 1 Unit
<b>PREREQUISITE:</b>	<b>Fundamentals of Technology</b>	
<b><u>Desktop Publishing and Graphic Design</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b><u>Video Production</u></b>	Grades 11, 12	2 Semesters -1 Unit

### **Family and Consumer Science**

**FCCLA** – (Family, Career, and Community Leadership of America) is the student organization, which provides leadership opportunities for students enrolled in Family and Consumer Science classes. It is recommended that students who enroll in any of the following classes join FCCLA. Membership dues are \$20.00 yearly. Fundraising opportunities will be provided for students to earn money for FCCLA membership dues and class user fees.

<b><u>Family and Consumer Science I</u></b>	Grades 9	2 Semesters – 1 Unit
<b><u>Family and Consumer Science II</u></b>	Grades 10, 11	2 Semesters – 1 Unit
<b><u>Adult and Family Living</u></b>	Grades 11, 12	1 Semester – ½ Unit
<b><u>Hospitality Careers Orientation</u></b>	Grades 11, 12	1 Semester – ½ Unit
<b><u>Safety, Selling, Sanitation, and Etiquette</u></b>	Grades 11, 12	1 Semester – ½ Unit
<b><u>Personal Clothing Management</u></b>	Grades 11, 12	1 Semester – ½ Unit

### **Marketing Education**

<b><u>Entrepreneurship Education</u></b>	Grades 9, 10, 11, 12	1 Semester – ½/ Unit
<b>PREREQUISITES:</b>	<b>Teacher Approval for 9<sup>th</sup> Grade</b>	
<b><u>Sports and Entertainment Marketing</u></b>	Grades 10, 11, 12	1 Semester – ½ Unit
<b><u>Marketing Fundamentals</u></b>	Grades 11, 12	2 Semesters – 1 Unit
<b><u>Cooperative Vocational Education</u></b>	Grades 11, 12	1 or 2 Semesters – ½ or 1 Unit
<b>PREREQUISITES:</b>	<b>Teacher Approval and Concurrently enrolled in Marketing Education or BMS</b>	

### **Trades Education**

<b><u>Tec Connect I</u></b>	Grades 9, 10	1 Semesters – 1 Units
<b><u>Tec Connect Construction II</u></b>	Grades 10, 11	(2 hour course) 2 Semesters – 2 Units
<b>PREREQUISITE:</b>	<b>Tec Connect Construction I</b>	

## Technology Centers

Wayne Technology Center

Grades 11, 12

2 Semesters – 4 Units

A.M. or P.M.

Concurrent Enrollment

Grades 11, 12