



OHS Course Planning Guide 2020-2021

Mustang Family
Be Your Best

Oologah High School
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Dear Students,

Your high school experience, especially if well planned, will open the door for your future education. Whether you choose college, technical school, military service, or another endeavor, your planning begins now! This course catalog was designed to help you and your family in that planning. Study it carefully. Consult with our counseling staff or teachers for advice. Discuss your plan and course design with your parents/guardian at home.

As you enter high school, I encourage you to get involved in the extra-curricular programs. Whether it is music, athletics, yearbook, or a club, our comprehensive high school programs offer stimulating activities.

It's time for you to turn the page and get started. Have a great year!

With Mustang PRIDE,

Mr. Kevin Hogue
Principal
Oologah High School

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Oologah High School offers the following:

- Core curriculum classes which meet the OSDE graduation requirements
- Full spectrum of college preparatory classes, grades 9-12
- Course content aligns with OAS Oklahoma Academic Standards
- Special education classes
- Instruction for students with limited English proficiency
- A variety of elective course offerings
- A wide selection of extra-curricular and co-curricular activities
- Opportunities to participate in concurrent enrollment
- Advanced Placement classes
- Academic, career, and personal counseling services
- Vocational course placement through Northeast Technology Centers in Pryor and Claremore

Counselors, teachers and principals strive to offer a wide variety of courses each year. These offerings may vary each year based on student enrollment and staffing. Certain courses in the catalog will be offered only if there are enough students who register in the spring to fill the class. Select courses carefully. The choices made will determine student schedules for the following year's schedule. *Changes in student schedules will be done only under exceptional circumstances.*

Graduation Requirements

In order to graduate from Oologah High School with a standard diploma, students shall complete the following **college preparatory/work ready curriculum** units or sets of competencies at the secondary level. Students may attain 7 credits per year for a total of 28 possible in 4 years.

4 Units English (4 credits)

to include Grammar, Composition, Literature, or any English course approved for college admission requirements;

3 Units Mathematics (3 credits)

limited to Algebra I, Algebra II, Geometry, College Algebra Prep. with Trigonometry, Advanced Placement Calculus, or any mathematics course with content and/or rigor above Algebra I and approved for college admission requirements;

3 Units Laboratory Science (3 credits)

limited to Physical Science, Biology, Chemistry, Biomedical Science, Physics, or any laboratory science course with content and/or rigor equal to or above Biology and approved for college admission requirements;

3 Units History and Citizenship Skills (3 credits)

including one unit of United States History, one-half unit of Oklahoma History, one-half unit of United States Government and one unit from the subjects of History, Government, Geography, Economics, Civics, or non-Western culture and approved for college admission requirements;

2 Units of the same Foreign or non-English language, or 2 Units Computer Technology (2 credits)

approved for college admission requirements, whether taught at a high school or a technology center school, including computer programming, hardware, and business computer applications, such as word processing, databases, spreadsheets, and graphics, excluding keyboarding or typing courses;

1 Additional Unit (1 credit)

selected from the courses listed above or career and technology education courses approved for college admission requirements; and

1 Unit or Set of Competencies of Fine Arts such as music, art, or drama, or 1 Unit or Set of Competencies of Speech (1 credit)

6 Electives (6 credits)

Other requirements:

Complete Personal Financial Literacy Requirement

Complete an Individual Career Academic Plan before graduation at the direction of the counselors/staff

Total 23 Credits

Oklahoma's Promise Requirements

Oklahoma Higher Learning Access Program

Oklahoma's Promise is a program sponsored by the Oklahoma State Regents for Higher Education to help provide financial assistance for college or technology training. To apply for this program you must meet the following requirements:

1. Be an Oklahoma resident
2. Apply during your 8th, 9th, or 10th grade school year.
3. Be the child of parents who earn \$55,000 or less per year at the time of application.
4. Complete the high school requirements
 - a. Graduate from an Oklahoma high school
 - b. Take the required 17 unit high school courses (the embedded fine arts credits will not fulfill this need. Student must take 2 fine arts courses)
 - c. Achieve a 2.5 cumulative GPA for all required OHLAP courses.
 - d. Achieve a 2.5 cumulative GPA overall.
 - e. Attend school regularly
 - f. Do your homework
 - g. Stay away from drugs and alcohol
 - h. Don't commit criminal or delinquent acts.
 - i. Provide information when requested
 - j. Meet with a school official to go over you school work and records on a regular basis
 - k. Apply for other financial aid during your senior year of high school
 - l. Take part in Oklahoma Promise activities that will prepare you for college.
5. Meet college requirements
 - a. Parent's income may not exceed \$100,000 at the time you begin you college and prior to receiving the scholarship
 - b. You must be a US citizen or lawfully present in the United States
 - c. You must meet normal admission standards for first-time entering students at the college or university to which you apply.
 - d. You must start taking college courses within three years after you graduate high school
 - e. You may not receive funds for more than five (5) consecutive years after enrolling in college
 - f. You cannot use the award for courses taken after you complete your bachelor's degree.
 - g. You must maintain good grades in college to keep receiving OHLAP. You must achieve a college GPA of 2.0 for courses taken during your sophomore year and a 2.5 for courses taken during your junior and senior years.
 - h. Any Oklahoma Promise college student that is suspended for more than one semester for conduct reasons will lose the scholarship permanently.

Students may pick up applications from the high school counseling offices or go online at www.okpromise.org to fill out an application

The Oklahoma's Promise scholarship is a great scholarship that covers tuition at an Oklahoma public two-year college or four-year university. Please note that if you do not complete the Oklahoma's Promise application by your sophomore year, you will not be eligible to receive Oklahoma's Promise following graduation.

OK Promise-OHLAP Curriculum Checklist:

ENGLISH: (4 units)

English I	English III
English II	English IV

LAB SCIENCE: (3* units - must be a district certified lab science)

Biology	Physical Science
Chemistry	Biomedical Science
Physics	
Biology II	

MATH: (3 units – must meet college admission requirements)

Algebra I	College Algebra Prep. With Trigonometry
Geometry	Math Analysis
Algebra II	AP Calculus

HISTORY AND CITIZENSHIP SKILLS: (3 units - 1 unit must be U.S. History)

United States History	World History
Oklahoma History	Modern History
Government/Civics	Ancient History
Geography	World Geography
Economics	

FOREIGN OR NON-ENGLISH LANGUAGE: (2 units of the SAME language)

Spanish I/Spain II	Native Amer. Lang I/II
French I/French II	Sign Language I/II
German I/German II	

OR

COMPUTER TECHNOLOGY: (2 units - not including keyboarding or typing)

ADDITIONAL COURSES: (1* unit of the subjects listed above)

FINE ARTS OR SPEECH:

(1 unit of music, art, drama or speech)

17-unit OHLAP Core GPA (must be 2.5 or above)

Overall GPA (transcript) (must be a 2.5 or above)

The Oklahoma's Promise course curriculum is very similar to the college preparatory/work ready curriculum that students are automatically enrolled in when entering high school. However, it's best to let your school counselor know when you've applied for Oklahoma's Promise so that they can ensure that you are on the right course track.

Valedictorian & Salutatorian Requirements

1. Must successfully complete 5 credits of Advanced Placement/Concurrent classes at Oologah High School by the end of their 7th semester (the end of first semester of senior year). All AP/concurrent credits must be completed by the end of the student's 7th semester. Only concurrent classes accepted (College Algebra, Biology, English Comp I & II, Chemistry, American History to 1877, American History

from 1877, Geography, Government, and Speech) as dual enrollment will count towards Valedictorian and Salutatorian.

2. Student(s) with the highest unweighted total GPA for grades 9-12 and who meet the above criteria will be the valedictorian.
3. Student(s) with the second highest unweighted total GPA for grades 9-12 who meet the above criteria will be the salutatorian.
4. Class ranking shall be determined by the highest cumulative grade point average completed at the end of 7th semester of the year in which the student is a graduating senior.
5. In order to be named either Valedictorian or Salutatorian, as a minimum, students must have attended high school in Oologah-Talala Public Schools continuously for the two school years prior to graduation and must be graduating with their cohort class.

Advanced Placement (AP)

Advanced Placement courses are considered rigorous courses. AP courses follow a prescribed curriculum. Nationally developed curriculum for which a student may receive college credit by passing an exam given by the Educational Testing Services.

The Advanced Placement (AP) program is a cooperative educational endeavor between secondary schools and colleges and universities. It gives high school students exposure to college-level material through involvement in an AP course, and then gives them an opportunity to show what they have learned by taking an AP Exam. Colleges and universities often grant credit, placement, or both, to these students.

The content and curricular goals of each AP discipline are outlined in an AP Course Description supplied by the College Board. AP courses are characterized by an immersion in college-level content, an accelerated pace, and a performance assessment at the synthesis and evaluative levels. Typically, successful AP students are task-oriented, proficient readers, able to prioritize their time, and have parental support. The AP program prepares students for the future by giving them tools that will serve them well throughout their college career.

STUDENTS SHOULD NOT SIGN UP FOR ADVANCED PLACEMENT CLASSES WITH THE IDEA OF DROPPING THE CLASS IF THEY CANNOT EARN THE GRADE THEY WANT OR FIND THE CLASS TOO DIFFICULT.

For more information about this program go to www.collegeboard.com.

Concurrent College Enrollment

In accordance with the policy of the board of education, this regulation shall govern the concurrent enrollment of any student who wishes to attend college during his or her junior/senior year.

In order to enroll concurrently in college coursework, students must meet the following requirements:

Be a **junior/senior** enrolled in sufficient credits to complete graduation requirements by the end of their senior school year.

May not exceed full-time college workload of 19 semester credit hours. (One half high school unit shall equal three semester credit hours.)

ACE legislation requires high school students to be in school the entire length of the school day; this may include a combination of college and high school enrollment.

Considering ACT results, students are required to check with individual college entrance criteria for ACT admission requirements.

ANY GRADE EARNED IN A CONCURRENT CLASS SHALL BE RECORDED ON STUDENT'S HIGH SCHOOL TRANSCRIPT

Students are responsible for registration, fees, books, and transportation. Students wishing to pursue concurrent enrollment should see a counselor for the purposes of permission, guidance, and for calculating appropriate work-load.

A student who is Native American should contact their tribe to see about a concurrent scholarship.

The link below is more information about concurrent enrollment:

https://okcollegestart.org/College_Planning/Prepare_for_College/concurrent_enrollment.aspx

College Entrance Requirements

Students who are considering attending college should plan their high school courses early, keeping college requirements in mind. Specific school admission requirements may be obtained in the Guidance Office, on the web, and from college catalogs available for student use. When universities examine applicants' transcripts, they are looking not only at grades, but also at the difficulty of the courses students have taken over the course of their high school career.

Educational Assessment Programs

Assessment is a part of each class in the high schools. The use of authentic procedures such as direct writing assessment, criteria refined tests, and the production of student portfolios will provide the input necessary for the evaluation of student progress and the quality of instruction. Part of an educational program includes assessments given at different levels and at different times of the year. College Academic Scholarships are often awarded based on how well a student's ACT score is.

The following tests are available as a part of the high school program:

State Assessments-

Pre ACT- Fall of Sophomore Year

PreACT empowers 10th-grade students with a unique ACT test practice experience. PreACT reporting includes both academic and career indicators, which are designed to identify strengths and areas for improvement, providing a complete view of students' college and career readiness. Students will get a Pre-ACT report that they can keep highlighting what they missed and areas they can improve on for the ACT. The report will also provide a career/vocational summary.

PSAT/NMSQT

The Preliminary Scholastic Aptitude/National Merit Scholarship Qualifying Test is offered once a year in October. This is the first step in the process of entering the National Merit Scholarship Corporation Program (top 99%). It is also a practice test for the SAT. Students are also given an opportunity to participate in the Student Search Service. Through this program, colleges may send students information about educational and financial aid opportunities. Tenth grade students will be encouraged to take the PSAT for practice. Only the score earned in the junior year can be used for scholarship competition. Register in September in the Guidance Office to take the PSAT/NMSQT.

ACT

The American College Testing Program (ACT) is given annually to college-bound students. The highest composite score is usually considered by college admissions officers. Designed to assess each student's general educational development and ability to complete college level work, the ACT is used for college admission and scholarship purposes. Registration online at actstudent.org is recommended and registration forms are available in the Guidance Office. ACT residual may also be taken on campus at the college of your choice.

SAT

The Scholastic Aptitude Test (SAT) is a college entrance exam required by some colleges and scholarship programs. It measures verbal and math abilities developed over many years. SAT registration forms and references to determine averages or minimum scores for admittance to specific colleges are available in the Guidance Office. Registration online at collegeboard.com is recommended and registration forms are available in the Guidance Office.

ADVANCED PLACEMENT (AP)

Tests are required for a fee by students. Depending on the college/university, if they score at a "passing" level (3, 4, 5), college credit may be awarded.

ASVAB

This is an aptitude battery with an interest survey administered to seniors in December, if OHS chooses to do so. Results give an ACT correlate, academic scores, sophisticated interest inventory and career search options. The results can be used as part of the senior consultation.

United States History and Science Exam

Students will be required to take the state-mandated United State History and Science exam their junior year.

Oologah High School has become an approved testing site for the ACT. It is our hope we will be able to encourage more of our students to take the ACT as well as offer them familiar and comfortable surroundings while testing.

2020-2021 National ACT Test Dates:

September 12, 2020

September 13, 2020

September 19, 2020

October 10, 2020

October 17, 2020

October 24, 2020

October 25, 2020

December 12, 2020
February 6, 2021
April 17, 2021
June 12, 2021
July 17, 2021

Students can register to register to take national ACT test on act.org

Selection of Courses:

- Consider both the graduation requirements and your college or career goals.
- Study this catalog carefully and consult parents, teachers, and counselors.
- Read the course descriptions carefully.
- The courses you select during spring enrollment will be your schedule for the school year. The courses you select will determine the final master schedule of classes to be offered. Be certain you are selecting the exact classes you intend to take, including alternate choices.
- Consider being involved in extracurricular activities such as music, athletics, yearbook, or a club.
- Understand that your grades matter. Your ending grade every semester will be what goes on your transcript. This will calculate your grade point average that universities look at and can determine scholarship and admission eligibility. Failing a course in high school can result in having to retake the course. Multiple failing grades can result in delayed graduation.

Suggested Progression of Classes

Math Sequence- Must take three years in high school above Alg. I in 8th grade

8/9 Algebra I
10 Geometry
11 Algebra II
11 Trigonometry
12 AP Calculus AB

Science Sequence

9 Physical Science
10 Biology I
11 Biology II or Chemistry or Forensics/Genetics
12 AP Physics

English Sequence

9 English I or Pre AP English I
10 English II or Pre AP English II
11 English III or AP English III (Language and Composition)
12 English IV or AP English IV (Literature and Composition)

Social Studies Sequence

9 Oklahoma History/Government
10 World History
11 United States History or AP United States History

Foreign Language/Computers

9 Spanish I/Fundamentals of Technology

10 Spanish II/Multimedia, Desktop, or Web Design

English/Language Arts

<p>Semesters:2 Credit:1.0 ENG Grade:9 Prerequisite: none College Prep, NCAA, Ok promise</p>	<p>English I</p> <p>This course is a full year course designed for students to analyze elements of short story, poetry, plays, and novels through a literacy approach. Students will focus on improving their reading abilities through exercises designed to improve reading level, comprehension skills, and critical thinking skills. It is designed for students to improve basic grammar and composition skills. Students will focus on various expository techniques, developing vocabulary and research.</p>
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<p>Semesters:2 Credit:1.0 ENG Grade:9 Prerequisite: strong Academic skills and motivation Course: H 4056 College Prep, NCAA ,Ok promise</p>	<p>Pre-AP English I</p> <p>This course is a full year course and it is the first course in the Advanced Placement English program. The main focus of the course is to give students a strong working knowledge of skills necessary for success in the AP English Program; therefore, students are expected to learn and apply various literary terms, analyze a variety of challenging texts, and develop analytical reading skills. Students are also expected to learn and practice sophisticated composition skills, focusing especially on strong thesis statement and topic sentence development and the incorporation of concrete detail and commentary into essays. This is a rigorous course for students who have demonstrated exceptional skills in academic studies.</p>
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<p>Semesters:2 Credit:1.0 ENG Grade: 10 Prerequisite: successfully complete English I Course: 4048 College Prep, NCAA, Ok promise</p>	<p>English II</p> <p>The course is a full year course and it is designed for students to read and examine the major genres of literature (short stories, nonfiction, poetry, myths, novel and drama) in modular units, paying particular attention to the characteristics of the genres and what make each one unique. Modes of assessment include oral and silent reading, class discussion, creative and analytical writing assignments, factual and critical thinking questions, class projects and unit tests. Course is taught so that during the first weeks of class, students will review the basic tenets of English grammar and will build on their knowledge base from previous classes by studying and practicing more complex grammar constructions. The grammar survey will prepare them for the next phase of the class, which will cover the study of the writing process and how it is utilized to create essays with different functions (narrative, compare/contrast, classification, process.</p>
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<p>Semesters:2 Credit:1.0 ENG Grade:10</p>	<p>Pre-AP English II</p> <p>The course is a full year course and it is designed for students to read and examine the major genres of literature (short stories, nonfiction, poetry, myths, novel and drama) in modular units, paying particular attention to the characteristics of the genres and what make each one unique. Modes of assessment include oral and silent reading, class discussion, creative and</p>
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<p>Prerequisite: strong academic skills and motivation/contract Course: H 4049 College Prep, NCAA, Ok promise</p>	<p>analytical writing assignments, factual and critical thinking questions, class projects and unit tests. Course is taught so that during the first weeks of class, students will review the basic tenets of English grammar and will build on their knowledge base from previous classes by studying and practicing more complex grammar constructions. The grammar survey will prepare them for the next phase of the class, which will cover the study of the writing process and how it is utilized to create essays with different functions (narrative, compare/contrast, classification, process.</p>
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<p>Semesters:2 Credit:1.0 ENG Grade:11 Prerequisite: successful completion of English II Course:4051 College Prep, NCAA, Ok promise</p>	<p>English III This full year course is designed for students to study American Literature. This will include reading many genres that include: novels, plays, poetry, mythology, historical fiction, historical non-fiction, autobiography, short stories and tall tales. Other studies will include assessments, essays, vocabulary, discussions and tests. Course is also designed for students to study a combination of grammar and composition. Students will cover the parts of speech, parts of a sentence, phrases, clauses and sentence structure, verb tenses and voice, punctuation, abbreviations, and numbers. The writing of essays that are descriptive, narrative, expository, and persuasive are an important element. This class will also write a research paper.</p>
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<p>Semesters:2 Credit:1.0 ENG Grade:11 Prerequisite: strong skills and motivation/contract Course: A 4057 College Prep, NCAA, Ok promise</p>	<p>AP English III Lang & Comp This full year course is designed to successfully prepare students to take the AP English Language and Composition Exam at the end of the current year. The literature section of this course is a survey of American Literature with strong emphasis on the Colonial Period through the early Twentieth Century. Composition and class discussion will emphasize rhetorical analysis and some literary analysis. The Composition section of this course will focus on both exposition and argumentation, with a strong emphasis on research and documentation skills. In addition, students will work on improving their syntax and diction as they develop their own style and learn to write in their own voice. Rhetorical analysis of speeches, essays, and other prose will also be an integral part of the learning experience. A summer reading project is required. In order to receive weighted credit for this course, students are required to complete the course and take the College Board AP English Language and Composition exam. Students will be able to seek college credit and/or placement from institutions of higher learning upon their Advanced Placement exam score</p>
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<p>Semesters:2 Credit:1.0 ENG Grade:12 Prerequisite: successful completion of English III Course:4051 College Prep, NCAA, Ok promise</p>	<p>English IV Different approaches to literary criticism and classical pieces of literature will be studied. In addition, the class will include a survey of British literature. The course focuses on in-depth literary analysis of all the major genres while learning to analyze literary techniques in relationship to the author's tone and purpose. A summer reading project is required.</p>
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<p>Semesters:2 Credit:1.0 ENG Grade:12 Prerequisite: strong skills and motivation/contract</p>	<p>AP English IV Lit & Comp This full year course is designed to successfully prepare students to take the AP English Literature and Composition exam. Different approaches to literary criticism and classical pieces of literature will be studied. In addition, the class will include a survey of British literature. The course focuses on in-depth literary analysis of all the major genres while learning to analyze literary techniques in relationship to the author's tone and purpose. A summer reading project is</p>
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Course: A 4010 College Prep, NCAA, Ok promise	required. In order to receive weighted credit for this course, students are required to complete the course and take the College Board AP English Literature and Composition exam. Students will be able to seek college credit and/or placement from institutions of higher learning upon their Advanced Placement exam score.
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Semesters:2 Credit:1.0 EL Grade:11,12 Prerequisite: approval of instructor and passing grade in English II Course: 4240	<h2 style="margin: 0;">Yearbook</h2> <p>This is a full year course with the main project being the yearbook. Summer ad sales and a week long summer yearbook workshop are required. The yearbook is submitted online. Students should have an interest in computer technology, layout and design and photography. Strong English skills are desired. This class is limited to ten students with juniors and seniors receiving priority placement.</p>
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Semesters:2 Credit:1.0 EL Grade:9,10,11,12 Prerequisite: none Course: 4301	<h2 style="margin: 0;">Creative Writing</h2> <p>Creative Writing helps students become better writers by encouraging daily writing practice. Students will write a variety of genres, including flash fiction, short stories, poetry, essays, and scripts. The class participates in National Novel Writing Month every November and celebrates National Poetry Month in April.. In addition, students are encouraged to enter their work in contests and submit work to be shared online by posting on the class blog.</p>
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Mathematics

Semesters:2 Credit:1.0 MA Grade:9,10,11,12 Prerequisite: none Course: 4411 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Algebra 1</h2> <p>This is a full year course designed to quickly review basic mathematical skills and progress to solving equations and inequalities, understanding linear functions and their graphs and will be introduced to polynomials. Students will expand their problem solving strategies and algebraic thinking. <i>If Algebra I is taken in 8th grade, three math credits must still be taken in high school above Algebra.</i></p>
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Semesters:2 Credit:1.0 MA Grade:9,10,11,12 Prerequisite: Alg I Course: 4520 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Geometry</h2> <p>This is a full year course. Students will use 1.) Deductive and inductive reasoning, 2.) The properties and formulas of geometric figures, and 3.) The properties of angles, right triangles, and similar polygons to solve problems as well as solving problems with geometric figures in a coordinate plane.</p>
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Semesters:2 Credit:1.0 MA Grade:9,10,11,12 Prerequisite: Alg I & Geometry Course: 4412 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Algebra II</h2> <p>This full year course consists of the study of functions and an extension of the concepts of Algebra I. Topics covered are: linear and quadratic equations and functions; systems of equations and inequalities; polynomials, radical and rational functions; polynomial functions; exponential and logarithmic functions; probability and statistics. This course is taught using the TI 84 graphing calculator as a primary resource. Satisfactory completion of this course prepares students for entry into Trigonometry.</p>
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Semesters:2 Credit:1.0 MA Grade:11-12 Prerequisite: Alg I, Geom, Alg II Course: 4750	<h2 style="margin: 0;">Trigonometry</h2> <p>This full year course consists of the definitions of the trigonometric functions, special angles, fundamental identities, solution of right triangles, circular measure, trigonometric reductions, and solution of oblique triangles, functions of a composite angle, trigonometric equations, inverse trigonometric functions, polar</p>
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College Prep, NCAA, Ok promise	representation, DeMoivre's Theorem, and graphs. Successful completion of this course provides the student with the necessary prerequisites for Advanced Placement Calculus.
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Semesters: 2 Credit: 1.0 MA Grade: 12 Prerequisite: Successful completion of Trigonometry with A or B. Strong Academic skills & contract Course: 4615 College Prep, NCAA, Ok promise	<h2>AP Calculus AB</h2> <p>Advanced Placement Calculus AB provides students with the opportunity to pursue and receive credit for college-level Calculus I course work at the secondary school level. Calculus AB is primarily concerned with developing the students' understanding of concepts of calculus and providing experience with its methods and applications. The course emphasizes a multi-representational approach to calculus, with concepts, results, and problems being expressed geometrically, numerically, verbally and analytically. Each student will have to take the AP Calculus Exam for possible college credit. In order to receive weighted credit for this course, students are required to complete the full year course and take the College Board AP Calculus AB exam. Students will be able to seek college credit and/or placement from institutions of higher learning upon their Advanced Placement exam score.</p>
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Semesters: 2 Credit: 1.0 Elective Grade: 9 Prerequisite: Math team will identify 9th grade students who would benefit from taking Pre-Algebra Course: College Prep, NCAA, Ok promise	<h2>Ready for High School Math</h2> <p>This course is the introduction of algebra concepts that build the fundamental skills essential for Algebra I success. In this course students will learn the language of algebra as well as develop good problem solving skills while applying algebra to real world situations. Emphasis is focused on justifying steps used in simplifying expressions, solving equations and inequalities, implementing a variety of methods to represent their solutions within context, and checking work using substitution, graphing and estimation.</p>
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Semesters: 2 Credit: 1.0 Elective Grade: 12 Prerequisite: Algebra I, Geometry, and Algebra II Course: College Prep, NCAA, Ok promise	<h2>College & Career Ready Math</h2> <p>College Career Math Ready (CCMR) is a course designed for high school seniors who have completed Algebra I, Geometry, and Algebra II and need a transition course to get them ready for college-level coursework. The course emphasizes understanding of mathematics concepts rather than memorizing procedures. By engaging students in real-world applications, CCMR develops critical-thinking skills that students will use in college and their careers. The course has been implemented in hundreds of high schools across the nation and has a proven track record of increasing student readiness.</p>
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Laboratory Science

Semesters: 2 Credit: 1.0 SL Grade: 9 Prerequisite: None Course: 5160 College Prep, NCAA, Ok promise	<h2>Physical Science</h2> <p>This full year course covers both the basics of physics as well as chemistry. Students will study the structure of matter and the interrelationship of its particles. Students will explore energy, its uses and its forms. Critical thinking and math skills will be developed. The basic chemistry component will study the structure of matter and the interrelationship of its particles. This is a lab class.</p>
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Semesters: 2 Credit: 1.0 SL Grade: 9-10 Prerequisite: Successful completion of 8 th grade science and	<h2>Biology I</h2> <p>This is a full year course with a basic introduction to biological concepts. This course includes an in-depth look at the cells anatomy and physiology including: the chemistry of cellular processes, cell transport mechanisms and an introduction to genetic laws and patterns of inheritance. This is a lab class.</p>
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Teacher recommendation or physical science Course: 5031 College Prep, NCAA, Ok promise	
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Semesters: 2 Credit: 1.0 SL Grade: 10,11,12 Prerequisite: Bio I Course: 5032 College Prep, NCAA, Ok promise	<h2>Biology II</h2> <p>This full year course is a continuation of the concepts begun in Biology I. Zoological concepts will be covered in this class with an emphasis on kingdoms, taxonomy and survey of invertebrate and vertebrate organisms and animal systems. This is a lab class in which a large component is dissection.</p>
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Semesters: 2 Credit: 1.0 SL Grade: 10,11,12 Prerequisite: Successful completion of Bio I Course: 5051 College Prep, NCAA, Ok promise	<h2>Chemistry</h2> <p>This full year chemistry course is the study of matter and its reactions. Major topics include the development and applications of the periodic table, atomic structure and electron configurations, and chemistry nomenclature. Calculating chemistry quantities such as the mole, molarity and changes in concentration, stoichiometry, reaction tendencies, bonding principles and molecular geometry. This is a lab class and lab reports are required.</p>
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Semesters: 2 Credit: 1.0 SL Grade: 11,12 Prerequisite: Biol /physiology beneficial but not required Course: 5334 College Prep, NCAA, Ok promise	<h2>Forensic Science</h2> <p>Forensic science is the application of basic biological, physical, and chemical science principles and technological practices to the purposes of justice in the study of criminal and civil issues. Major themes of study in this course are pathology, anthropology, trace evidence, biological fluids, DNA, fingerprints, impression evidence, questioned documents and forensic psychology.</p>
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Semesters: 2 Credit: 1.0 SL Grade: 10,11,12 Prerequisite: Biol currently enrolled in or has taken Trigonometry strong skills and motivation/contract Course: 5211 College Prep, NCAA, Ok promise	<h2>AP Physics</h2> <p>This is an introductory course in physics. The intent of this course is to prepare a student for college level work in physics. General areas of study will include mechanics, motion, astronomy, heat, light, sound, magnetism and electricity. Students will also gain a general understanding of recent events in modern physics. The format includes discussion, lecture, experimentation, and projects.</p>
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Social Studies

Semesters: 1 Credit: .5 HO Grade: 9 Prerequisite: None Course: 5615 College Prep, NCAA, Ok promise	<h2>Oklahoma History</h2> <p>This is a one semester course that will deal with the political, economic, social and cultural developments of Oklahoma from prehistoric times to the present, concentrating on the development of the region in the 19th & 20th centuries. Students will be encouraged to place factual information into a thematic context in order to better understand the development of the state.</p>
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Semesters: 2 Credit: 1.0 HW Grade: 10 Prerequisite: None Course: 5731 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">World History</h2> <p>This course is a study of ancient civilization up to modern society, including the foundation of human culture, government, religion and social structures through the Medieval Era, the Renaissance, the Age of Exploration, the Industrial Revolution, the World Wars and contemporary society.</p>
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Semesters: 2 Credit: 1.0 HA Grade: 11 Prerequisite: None Course: 5410 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">United States History</h2> <p>The United States history class covers Civil War Reconstruction and continues through to the present. <u>The state mandated US History test will be given at the conclusion of US History.</u></p>
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Semesters: 2 Credit: 1.0 HO Grade: 11 Prerequisite: Strong academic skills and motivation & contract Course: A 5415 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">AP U.S. History</h2> <p>This is a full year course. It is a survey course with emphasis on economic and political history but also includes some social and cultural history. The strongest focus is on the periods from the revolution through the 1960's Civil Rights Movement, although all periods of United States history will be considered. In addition to the textbook, students will be required to do outside readings. A summer project will be required. <u>The state mandated US History test will be given at the conclusion of US History.</u> In order to receive credit for this course, students are required to complete the full course and take the College Board AP US History exam. Students will be able to seek college credit and/or placement from institutions of higher learning upon their Advanced Placement exam score.</p>
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Semesters: 1 Credit: .5 HG Grade: 9,12 Prerequisite: None Course: 5541 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Government</h2> <p>This is a semester course. An examination of the American political process as manifested in voting behavior, parties and their nominating conventions, interest groups, the Presidency, Congress, and the Judiciary. Special emphasis is placed on providing the student with a theoretical framework for evaluating the system including discussions of decision-making, bargaining, and democratic control.</p>
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Semesters: 2 Credit: 1.0 SS Grade: 12 Prerequisite: None Course: 5521 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Economics</h2> <p>This course provides an understanding of the principles of both macro and micro economics. Microeconomics is the principle of economics that applies to the functions of individual decisions of consumers and producers within the larger economic systems. This includes the study of factor markets and the role of government in promoting greater efficiency and equity in the economy. Macroeconomics is the principle of economics that applies to the economic system as a whole. This includes the study of economic performance measures, economic growth, and international economics. <i>Students receive their personal financial literacy state requirement from economics.</i></p>
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Foreign Language

Semesters: 2 Credit: 1.0 FL Grade: 9,10,11,12 Prerequisite: None Course: 3161 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Spanish I</h2> <p>This is a full year course that emphasizes speaking, listening, and writing skills. This course combines the study of the Spanish language with the study of Hispanic culture and is not simply a conversational course.</p>
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<p>Semesters: 2 Credit: .1.0 FL Grade:9,10,11,12 Prerequisite: Spanish I Course: 3162 College Prep, NCAA, Ok promise</p>	<h2 style="text-align: center;">Spanish II</h2> <p>Spanish II is a full year course. It is a continuation of Spanish I and a course that builds upon previously learned skills in Spanish I. In this course, you will continue with basic concepts of vocabulary and grammar and progress with more difficulty throughout the course.</p>
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Business and Information/Computer Technology

Oklahoma Career Technology

<p>Semesters: 2 Credit: 1.0 CT Grade:9,10,11,12 Prerequisite: None Course: 2551 College Prep, NCAA, Ok promise</p>	<h2 style="text-align: center;">Fundamentals of Technology</h2> <p>This is a full year course that introduces students to the basic skills, principles, techniques, technology, and attitudes necessary for success in today's fast-paced, international business world. Students receive comprehensive training in the Core business skills such as computer awareness, Internet research, communication, presentation skills, human relations, customer service, global economy, job application and interview, operating systems, windows environment (GUI), Internet fundamentals and local area network to solve business applications involving word processing, electronic spreadsheets, database management, desktop publishing, multimedia, presentations, and other skills needed by successful business professionals.</p>
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<p>Semesters: 2 Credit: 1.0 CT Grade:10,11,12 Prerequisite: successful completion of Fund. Of Tech or Comp. Apps. Course: 8153 College Prep, NCAA, Ok promise</p>	<h2 style="text-align: center;">Web Design</h2> <p>This is a full year course that offers students the opportunity to establish a foundation in web design programming. Students will establish proficiency in HTML, DHTML, JavaScript programming and CSS standards, and will create and modify multimedia web pages. Students will evaluate design tools, discuss future technology standards, and explore incompatibility issues surrounding current browsers.</p>
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<p>Semesters: 2 Credit: 1.0 CT Grade:10,11,12 Prerequisite: successful completion of Fund. of Tech or Comp. Apps. Course: 8149 College Prep, NCAA, Ok promise</p>	<h2 style="text-align: center;">Desktop Publishing and Graphics</h2> <p>This is a full year course that acquaints students with the publication process. Techniques for working with text and graphics will be introduced. Students will apply what they have learned in the production of a variety of business and technical publications.</p>
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<p>Semesters: 2 Credit: 1.0 CT Grade: 10,11,12 Prerequisite: successful completion of Fund. of Tech or Comp. Apps. Course: 8150 College Prep, NCAA, Ok promise</p>	<h2 style="text-align: center;">Multimedia and Image Management</h2> <p>Multimedia and Image Management is a full year course and focuses on advanced computer features in Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, Windows Moviemaker, Final Cut Pro and/or After Effects. Photo and video editing, graphical images, film-making and video projects are heavily emphasized. Hands-on activities include individual and group assignments, activities, and video projects using the computer. Employability skills are also emphasized throughout the course. This course meets the guidelines set forth by the Oklahoma Department of Career and Technical Education in the interactive media career cluster pathway</p>
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<p>Semesters: 2 Credit: 1.0 CT Grade: 9,10,11,12 Prerequisite: none Course: 8709 College Prep, NCAA, Ok promise</p>	<h2 style="text-align: center;">Introduction to Engineering Design</h2> <p>Introduction to Engineering Design (IED) is a high school level course that is appropriate for 9th thru 12th grade students who are interested in design and engineering or another technical career. The major focus of the IED course is to expose students to a design process, professional communication and collaboration methods, design ethics, and technical documentation. IED gives students the opportunity to develop skills in research and analysis, teamwork, technical writing, engineering graphics, and problem solving through activity-, project-, and problem-based (APPB) learning. Used in combination with a teaming approach, APPB-learning challenges students to continually hone their interpersonal skills and creative abilities while applying math, science, and technology knowledge learned in other courses to solve engineering design problems and communicate their solutions. IED also allows students to develop strategies to enable and direct their own learning, an ultimate goal of education.</p>
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Agricultural Education

<p>Semesters: 2 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: none Course: 8004</p>	<h2 style="text-align: center;">Introduction to Agriscience</h2> <p>This is a full year course that is required for freshmen Agri-Science students and is designed to expose freshmen students to 200 plus exciting careers in the agricultural industry. Units of instruction will include FFA, orientation to agriculture, agriculture and agribusiness careers. Students will study units on animal science, plant science, soil science, and agricultural mechanics. The FFA Chapter, the youth organization associated with the class, encourages the student to develop skills in leadership, social intelligence, civic consciousness and cooperation. This course requires various in-class field trips with numerous hands-on-activities.</p>
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<p>Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: Ag I Course: 8006</p>	<h2 style="text-align: center;">Horticulture</h2> <p>Students will study advanced concepts and explore careers dealing with plant science, soil science and landscape design. This course requires various in-class field trips with numerous hands-on activities.</p>
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<p>Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: Ag I Course: 8012</p>	<h2 style="text-align: center;">Introduction to Animal Science</h2> <p>Students learn information, knowledge, and skills associated with careers in animal production and animal science. Units of instruction will include: FFA, selecting and breeding livestock, reproductive organs, artificial insemination, fertility and pregnancy testing, birth assistance, biotechnology, animal nutrition, and feeding. The Animal Science curriculum provides laboratory, lecture, and competitive activities through the FFA to students interested in domestic animals, livestock production and nutrition, genetics, and laboratory techniques. This course requires various in-class field trips with numerous hands-on activities.</p>
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Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: Ag I Course: 8022	<h2 style="text-align: center;">Introduction to Ag Communications</h2> <p>This course will provide students with an understanding of the importance of mass communication and various other communication methods in the agricultural industry. This course will cover communication mediums aimed at agricultural producers including: magazines, newsletters, radio, the Internet, field days, demonstration plots, informational meetings and other communication methods. *Successful completion of a full year of this course meets Fine Arts requirement (speech).</p>
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Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: Ag I Course: 8009	<h2 style="text-align: center;">Introduction to Power and Technology</h2> <p>This is a full year course that students will study advanced concepts and explore careers dealing with home mechanical skills. Most careers in the United States require some mechanical activity. Future homeowners today need a well-rounded program of mechanical skills. This course will aid students in discovering mechanical aptitudes and prepare students for entry into job opportunities after high school. Units of study will include orientation and general safety, welding, oxy-gas cutting and welding, plumbing and pipe fitting, small gas engine service, repair and overhaul, servicing vehicle and equipment, electrical safety and wiring construction, fasteners, carpentry and concrete work. This course requires various in-class field trips with numerous hands-on-activities. There will be a \$10 fee for safety glasses and welding gloves.</p>
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Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: ag I and intro to power tech Course: 8010	<h2 style="text-align: center;">Agriculture Power and Technology</h2> <p>This is a full year course that students will continue the study of advanced concepts and explore careers dealing with home mechanical skills. There will be a \$10 fee for safety glasses and welding gloves.</p>
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Family and Consumer Science

Semesters: 2 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: none Course: 8415	<h2 style="text-align: center;">FACS I</h2> <p>This is a full year course. It is a comprehensive study intended to generate basic knowledge and skills in child development, clothing and textiles, consumer education, food and nutrition, housing and home furnishings, and personal and family relationships. Attention is also focused toward assisting students in career study and participation in the family and consumer sciences student organization, FCCLA.</p>
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Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: FACS I Course: 8407	<h2 style="text-align: center;">Interpersonal Studies</h2> <p>This one semester course. This course is designed to provide knowledge of family life and factors that influence lifestyles and decisions. Attention is focused on marriage and family skills, life choices, and parenthood and family changes. Marriage and Family Life is intended as the basic course from which students gain the knowledge to develop relationships effectively and deal with the many relationships that are a part of everyday life.</p>
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Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: FACS I Course: 8422	<h2 style="text-align: center;">Human Growth & Development</h2> <p>Human Growth and Development is an examination of human development across the lifespan with emphasis on research, theoretical perspectives, and common physical, cognitive, emotional, and social developmental milestones. The course covers material that is generally taught in a postsecondary, one-semester introductory course in developmental psychology or human development.</p>
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Semesters: 2 Credit: 1.0 EL Grade: 10,11,12 Prerequisite: FACS I Course: 8405	<h2 style="text-align: center;">Nutrition, Food, and Wellness</h2> <p>This is a specialized course designed to prepare students to make important decisions regarding nutrition and wellness with assurance and competence. Topics will include the impact of daily nutrition choices on long-term health and wellness; the physical, social, and physiological aspects of healthy nutrition and wellness choices; selection and preparation of nutritious meals and snacks based on USDA Dietary Guidelines including the Food Guide Pyramid; safety and sanitation processes and issues associated with nutrition and wellness; and career exploration in the nutrition and food industries. Laboratory experiences will be a major component of the course.</p>
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Fine Arts

Semesters: 2 Credit: 1.0 FA Grade: 9,10,11,12 Prerequisite: none Course: 2808 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Art I</h2> <p>Students will learn the principles and elements of art. They will take this knowledge and create various artworks that display the principles and elements. They will also use a variety of media to create their projects. Students will enter at least one Art contest and create a portfolio that will be entered in the art show at the end of the year.</p>
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Semesters: 2 Credit: 1.0 FA Grade: 10,11,12 Prerequisite: Art I Course: 2809 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Art II</h2> <p>This course will build on skills from Art I. Students taking this course should like Art. Students will learn the principles and elements of art. They will take this knowledge and create various artworks that display the principles and elements. They will also use a variety of media to create their projects. Students will enter at least one Art contest and create a portfolio that will be entered in the art show at the end of the year.</p>
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Semesters: 2 Credit: 1.0 FA Grade: 11,12 Prerequisite: Art II Course: 2810 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Art III</h2> <p>This class will build on skills from Art II. Students taking this course should like Art. This is a studio class. Students will be given various assignments using a variety of media. Students will work at their own pace.</p>
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Semesters: 2 Credit: 1.0 FA Grade: 12 Prerequisite: Art III Course: 2811 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Art IV</h2> <p>This class will build on skills from Art III. Students taking this course should like Art. This is a studio class. Students will be given various assignments using a variety of media. Students will work at their own pace.</p>
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Semesters: 2 Credit: 1.0 FA Grade: 9,10,11,12 Prerequisite: none Course: 3071 College Prep, NCAA, Ok promise	<h2 style="text-align: center;">Vocal Music</h2> <p>Choirs are organized to teach intermediate elements of vocal music performance. Training includes correct vocal production, sight singing, ear training, harmony, and rhythm. Students are required to participate with the choir in extra rehearsals, concerts, contests and other performances, many of which occur outside the school day. Opportunities are also available to compete in optional solo and ensemble contests and honor choirs, depending on the time of year. Musical styles experienced will cover a wide range from Pop to Classical, Baroque to Romantic, 20th and 21st Century compositions and more! Students are expected to participate in choir fundraising events and may have to purchase uniform pieces.</p>
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Vocal Music is a repeatable course with different materials each year. **Enrollment of both semesters is preferred.**

Semesters: 2
Credit: 1.0 FA
Grade: 9,10,11,12
Prerequisite: teacher approval through auditions
Course: 3081
College Prep, NCAA, Ok promise

Show Choir

Show Choir is designed to give a high quality and challenging choral ensemble experience to students while combining music and movement. Coursework includes advanced training of correct vocal production, sight singing, ear training, harmony, and rhythm. A wide variety of musical styles will be experienced similar to the Vocal Music class above, with an extra emphasis on music for smaller choirs such as Vocal Jazz, Madrigals, A Cappella music, and other challenging styles along with choreography. Students are required to participate with the choir in extra rehearsals, concerts, contests, and other performances, many of which occur outside the school day. Opportunities are also available to compete in optional solo and ensemble contests and honor choirs, depending on the time of year. Students are expected to participate in choir fundraising events and may have to purchase uniform pieces. Show Choir is a repeatable course with different materials each year. **Required enrollment of both semesters.**

Semesters: 2
Credit: 1.0 FA
Grade: 9,10,11,12
Prerequisite: none
Course: 3001
College Prep, NCAA, Ok promise

Band

Full year course. Band is a music organization designed to give interested students an opportunity to learn a variety of band music and participate in an active organization. The school year is divided into marching and concert season. Concert season includes required participation in contests and concerts as a band unit and performance in solos and ensembles at the option of the student. Literature includes marches, classical, contemporary, Broadway musicals, and pop.

Semesters: 2
Credit: 1.0 FA
Grade: 9,10,11,12
Prerequisite: none
Course: 3022
College Prep, NCAA, Ok promise

Jazz Band

This is an extension of the larger ensemble experience. The jazz ensemble reflects traditional Big Band instrumentation. Through listening to recordings, critiquing, analyzing, discussion and application, students will learn a variety of jazz styles found within this genre. Students will understand the history of jazz and be able to associate specific musicians to distinct types of jazz. This is a performance class; therefore, students are expected to attend all rehearsals, sectionals and performances. Students must be enrolled in HS band to participate in Jazz Band unless special arrangements are made with the instructor.

Traditional instrumentation: Saxophone, Trombone, Trumpet, Drum Set (Percussion), Bass Guitar, 6 String Guitar, Piano.

Semesters: 2
Credit: 1.0 FA
Grade: 9,10,11,12
Prerequisite:
Course:
College Prep, NCAA, Ok promise

Band One

Have you always wanted to be in band, but never got the chance to enroll? Were you in band in middle school but only took it for a short time? Band One is the class you have been looking for! Band One is beginning band for high school students. No experience is necessary. Students will learn the basics of a brass, woodwind, or percussion instrument.

Semesters: 2
Credit: 1.0 FA
Grade: 9,10,11,12
Prerequisite:
Course: 3052
College Prep, NCAA, Ok promise

Applied Music

Applied music is a class for current band students who wish to dive deeper into their instrumental literature. Students will spend this class improving their instrumental skills through honor band auditions, solo & ensemble literature as well as general enrichment. Applied music students will be expected to practice every day, submit a practice log, participate in honor bands, as well as OSSAA Solo &

	Ensemble contest. Applied music is also a fantastic opportunity for those students who wish to work on college auditions.
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Semesters: 2 Credit: 1.0 FA Grade: 9,10,11,12 Prerequisite: Speech I Course: 4019 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Competitive Drama</h2> <p>Students in Competitive Drama will learn about all aspects of theater and interpretation, applying their knowledge by performing in competitive drama activities such as the one act play and interscholastic speech & drama competitions.</p>
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Semesters: 1 Credit: .5 FA Grade: 9,10,11,12 Prerequisite: none Course: 2954 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Humanities I</h2> <p>The humanities creatively and critically engage with the fundamental questions and challenges of the human condition through the study of the arts, philosophy, religion, history, etc. This course is an interdisciplinary survey of the humanities from prehistory through the middle ages.</p>
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Semesters: 1 Credit: .5 FA Grade: 9,10,11,12 Prerequisite: Humanities I Course: 2955 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Humanities II</h2> <p>Humanities II is a continuation of Humanities I. Students will be asked to explore Film, Drama, Photography, Recreational Sports, and review the other arts covered in Humanities I. Students will study from a textbook, research in the library and online, as well as participate in several projects. There will also likely be several field trips throughout the semester.</p>
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Semesters: 2 Credit: 1.0 FA Grade: 9,10,11,12 Prerequisite: none Course: 4015 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Debate</h2> <p>Debate is the core of our successful speech and debate team. Students in debate will prepare for, practice, and compete in Original Oratory, Extemporaneous Speaking, and Debate. The class emphasizes current events, philosophy, and argumentation. Debate is an OSSAA activity and competition outside the regular school day is required.</p>
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Semesters: 2 Credit: 1.0 FA Grade: 9,10,11,12 Prerequisite: none Course: 4019 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Drama</h2> <p>This course is a general survey of topics in theater, including acting and interpretation, technical theater, and theater history. Students will participate in a wide range of activities, including theater games and workshops, technical theater projects, theater history lessons, and acting and interpretation performances.</p>
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Semesters: 1 Credit: 1.0 FA Grade: 9,10,11,12 Prerequisite: none Course: 4221 College Prep, NCAA, Ok promise	<h2 style="margin: 0;">Speech</h2> <p>Speech provides the students with a fundamental background in oral communication with a strong emphasis on life communication skills. This class surveys aspects of communication including small group dynamics, public speaking, theater, listening, and argumentation. The class is geared for students who want an elective that will be useful whether they are going to college or joining the workforce.</p>
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Health and Physical Education

<p>Semesters: 2 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: none Course: 3320</p>	<p>Strength and Fitness (boys) This course is designed to emphasize knowledge and development of muscular strength, and endurance in major muscle groups along with flexibility and cardiovascular fitness. Students will learn and apply principles and techniques of weight training, resistance training, plyometrics and cardiovascular training.</p>
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<p>Semesters: 1 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: none Course: 3320</p>	<p>Lifetime Fitness (girls and boys) This course emphasizes total body fitness focusing on aerobic activity and resistance training at times. Allows students to continue and improve their total physical fitness through various games, activities, and group sports.</p>
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<p>Semesters: 1 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: none Course: 3330</p>	<p>Competitive Athletics Athletics is a course designed for the serious athlete who wants to participate in a competitive environment focusing on aggressive physical and sports that involve competition. List each individual sport on your enrollment form: Football, softball, cross country, volleyball, basketball, swimming, wrestling, baseball, track, tennis, soccer and golf.</p> <p>Athletic Director: Mr. Brady Despain Contact information: brady.despain@oologah.k12.ok.us</p> <p>Athletic Secretary: Ms. Kenzie Brader Contact information: kenzie.brader@oologah.k12.ok.us</p>
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*Student-athletes that are considering participating in athletics at an NCAA school must complete the NCAA Clearinghouse the spring of their JUNIOR year.

To register with NCAA Clearinghouse visit: http://web1.ncaa.org/ECWR2/NCAA_EMS/NCAA.js

Additional Electives

<p>Semesters: 2 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: Interviews and teacher recommendations Course: 2760</p>	<p>Leadership This is a class for elected student leaders, cheerleaders, and students wanting to develop leadership. Topics include setting goals, planning for activities, and project management for school activities, communication skills, group processes, and problem solving. This is primarily a project-oriented class. Leadership is strongly recommended for class and club officers.</p>
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<p>Semesters: 1 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: must be in Stu-Co Course: 2725</p>	<p>Student Council Leadership This class is designed for student council members who will focus on improvement and application of leadership skills and activities. Goal setting, decision making, team building, effective communication and leadership theory are studied and put into practice through involvement in school and community projects.</p>
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Semesters: 1 Credit: 1.0 EL Grade: 9,10,11,12 Prerequisite: none Course: 2614	<h2>STEM</h2> <p>This course will be teacher led and inquiry based. Students will investigate, observe, and explore aspects of science as it relates to robotics. After taking this course you will be able to program a robot using JAVA, construct a SeaPerch, design an FTC robot, and use Ketchup and PTC to draw and design. Students will participate in the Tulsa Engineering Challenge in Robotics.</p>
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Semesters: 1 Credit: no credit Grade: 12 Prerequisite: placement by principal, assistant principal, and counselors Course: 2775	<h2>Office Manager</h2> <p>Students who would like to work as an office manager during the school year may REQUEST to do so on their pre-enrollment form. The class period will be used for service to the school district. Students will be placed by the Principal, Assistant Principal and Counselors. Placements will be made within the first 5 days of school.</p>
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Semesters: 1 Credit: pass/fail Grade: 9,10,11,12 Prerequisite: Must be 15 Course: 2710	<h2>Drivers Education</h2> <p>Students will sign up with Mrs. Taylor in the front office. Applications are available there or online. We will offer classes throughout the school year and Summer.</p>
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Semesters: 1 Credit: 2 EI Grade: 11,12 Prerequisite: none Course: 2790	<h2>Internship</h2> <p>This course is an on-the-job training for a student who contributes to the overall instructional program. The instruction, through written agreement between school and employer, is a combination of study in school with employment in the appropriate field. The related classroom instruction and on-the-job experiences are planned and supervised by employers and counselor coordinators to complete the student's education as to his/her career objective</p>
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Northeast Technology Center

Semesters: 2 Credits: varies per class Grade: 11,12 Prerequisite: apply sophomore year Course: varies per class	<p>Classes will be offered in Pryor and Claremore. Students attending Northeast Technology Center can earn three elective credits per school year. The credits earned at the technology center are issued by Oologah High School on the high school transcript. Students may attend Northeast Technology Center in either the morning session, which runs from 8:30 A.M. to 11:30 A.M., or the afternoon session, which runs from 12:30 P.M. to 3:30 P.M. The remainder of the day is spent at Oologah High School. Bus transportation is provided from Oologah High School to the tech center and back. To enroll, students simply complete an application and return it to Mrs. Graves or Mrs. Martinez or the tech center as soon as possible. Registration for classes begins in late January for the following fall term. Students will have a chance to tour and apply for NTC their Sophomore year. Students can attend NTC Junior and/or Senior year.</p> <p>*It is free for high school students to attend Northeast Technology Center</p> <p>Special Considerations: Upon successful completion of an entire year of the Health Careers course, students can earn Anatomy / Physiology credit. NTC provides home schools information to award any additional credits. Students may also enroll in Algebra II and personal finance at NTC. Concurrent enrollment opportunities are available in some NTC programs as well.</p> <p>Programs available at NTC Claremore Campus: CNC Machining</p>
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	<p>Education Accelerated by Service & Technology (EAST)</p> <p>Health Careers Low Voltage Technology Practical Nursing (adults only) Pre-engineering</p> <p>Programs available at NTC Pryor Campus: Automotive Collision Repair Technology Automotive Service Technology Cosmetology Culinary Arts Diesel & Heavy Equipment Repair Electrical Technology Foundations of Construction Health Careers Lineman Training Practical Nursing (adults only) Teacher Prep Visual Communications Welding and Metal Fabrication</p>
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Concurrent Enrollment

<p>Semesters:</p> <p>Credits: varies per class</p> <p>Grade: 11-12</p> <p>Prerequisite:</p> <p>Course: varies per class</p> <p>See counselor</p>	<p>This program allows students to begin their college career early. Students may enroll in a combination of high school and college courses per semester, <i>not to exceed a full-time college workload of 19 semester credit hours</i>. Additional information available in the Counseling Office and on OHS website under Counselor's Corner.</p> <ol style="list-style-type: none"> 1. Students MUST enroll with the college they are concurrently taking classes. 2. The Oklahoma Board of Regents will cover tuition for up to 2 classes a semester for juniors and 3 classes a semester for seniors 3. For each concurrent class a student takes – he/she MUST come out of an OHS class. 4. Students may take concurrent classes any period 5. Students are REQUIRED to enroll in courses for the remainder of their periods at OHS. 6. Students MUST show proof of college course enrollment to Mrs. Martinez for OHS scheduling. 7. Students are responsible for fees, books, and any transportation needed for the concurrent class <p>Students choosing to earn English IV credit by concurrently enrolling in Comp I and Comp II: <u>MUST SUCCESSFULLY COMPLETE BOTH CONCURRENT COURSES FOR ENGLISH IV CREDIT.</u></p>
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