2020-2021

# COURSE GUIDE

HILLDALE PUBLIC SCHOOLS | www.hilldaleps.org

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#### **MISSION STATEMENT**

Working together to provide a quality education that equips and challenges all students.

#### **VISION STATEMENT**

Hilldale Public School will use quality and creative instruction to nurture intellectual curiosity, innovative thinking and inspire lifelong learning.

#### LEADER IN ME

LeaderinMe great happens here *The Leader in Me* is Franklin Covey's whole school transformation process. It teaches 21st century leadership and life skills to students and creates a culture of student empowerment based on the idea that every child can be a leader.

Content from The 7 Habits of Highly Effective People is a key component of the

overall *The Leader in Me* process. The 7 Habits is a synthesis of universal, timeless principles of personal and interpersonal effectiveness, such as responsibility, vision, integrity, teamwork, collaboration and renewal, which are secular in nature and common to all people and cultures.

- **HABIT 1 Be Proactive:** I am a responsible person. I take initiative. I choose my actions, attitudes, and moods. I do not blame others for my wrong actions. I do the right thing without being asked, even when no one is looking.
- HABIT 2 Begin with the End in Mind: I plan ahead and set goals. I do things that have meaning and make a difference. I am an important part of my classroom and contribute to my school's mission and vision. I look for ways to be a good citizen.
- HABIT 3 Put First Things First: I spend my time on things that are most important. This means I say no to things I know I should not do. I set priorities, make a schedule, and follow my plan. I am disciplined and organized.
- HABIT 4 Think Win-Win: I balance courage for getting what I want with consideration for what others want. I make deposits in others' Emotional Bank Accounts. When conflicts arise, I look for third alternatives.
- HABIT 5 Seek First to Understand, Then to Be Understand: I listen to other people's ideas and feelings. I try to see things from their viewpoints. I listen to others without interrupting. I am confident in voicing my ideas. I look people in the eyes when talking.
- HABIT 6 Synergize: I value other people's strengths and learn from them. I get along well with others, even people who are different than me. I work well in groups. I seek out other people's ideas to solve problems because I know that by teaming with others we can create better solutions than anyone of us can alone. I am humble.
- HABIT 7 Sharpen the Saw: I take care of my body by eating right, exercising and getting sleep. I spend time with family and friends. I learn in lots of ways and lots of places, not just at school. I find meaningful ways to help others.

#### ADMINISTRATORS

- Mr. Erik Puckett
  - Dr. Deborah Tennison Assistant Superintendent
  - Mr. Chad Kirkhart Assistant Superintendent/Athletic Director

Principal

Counselor

Superintendent

- Mr. Josh Nixon
- Mr. Josh Grandstaff
  Assistant Principal
- Mr. Tim Stevens
  Alternative Education Director

#### COUNSELORS

•

#### Mrs. Debbie Woods Counselor

Mrs. Ashton Roberts

HILLDALE HIGH SCHOOL 300 E. Smith Ferry Rd. Muskogee, OK 74403

Phone (918) 683-3253 Fax (918) 683-0622

## HILLDALE HORNETS



#### SCHEDULE CHANGES

After school begins, schedules may be changed within the first Seven days of school, with cause.

Subjects that are dropped 10 days after the semester has started will have an "F" recorded on the student's record. This rule includes those classes that normally give an "S" or "U" as a grade. If any unusual case occurs in which the student feels the "F" is not appropriate, appeal may be taken to the building principal.

#### HONOR GRADUATES

To be considered as VALEDICTORIAN, SALUTATORIAN, and TOP 10 PERCENT OF CLASS the following requirements must be met:



The highest GPA will be ranked as Valedictorian, the second highest GPA will be ranked as Salutatorian, and the remainder of the highest GPAs will be ranked as the Top 10% until ten percent of the graduating class has been selected.

#### STUDENT ATHLETES – NCAA REQUIREMENTS

Students who plan to continue participating in competitive sports at the college level must contact the NCAA Clearinghouse to be sure of eligibility during their junior year of high school. The NCAA has its own guidelines for high school courses to qualify for admission to college athletics. Eligible courses are denoted in the course guide with a



blue NCAA logo. Parents are urged to contact the NCAA early to ensure eligibility.

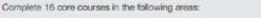
The NCAA Clearinghouse website is listed below.

#### www.eligibilitycenter.org

## DIVISION I ACADEMIC REQUIREMENTS

College-bound student-athletes will need to meet the following academic requirements to practice, receive athletic scholarships, and/or compete during their first year.







#### 2018 DIVISION II NEW ACADEMIC REQUIREMENTS

College-bound student-athletes first enrolling at an NCAA Division II school on or after August 1, 2018, need to meet new academic rules to practice, compete and receive athletics scholarships during their first year.

#### **Core-Course Requirement**

Complete 16 core courses in the following areas:



#### **OKLAHOMA'S PROMISE**

Oklahoma's Promise allows eighth-, ninth- or 10th-grade students from families with an income of \$50,000 or less to earn a college tuition scholarship. Students must also meet academic and conduct requirements in high school.

Students **must** take the following high school coursework to meet Oklahoma's Promise program requirements. The Oklahoma's Promise <u>Curriculum Worksheet</u> can help students record their grades and ensure they have taken the right courses. For more detailed course information go to the following link:

https://secure.okcollegestart.org/College Planning/Prepare for College/course guidelines.aspx



UNITS	COURSES
4	English (grammar, composition, literature; courses should include and integrated
	writing component
3	Lab Science (biology, chemistry, physics or any lab science certified by the school
	district; general science with or without a lab may not be used to meet this
	requirement)
3	Mathematics (Algebra I, Algebra II, geometry, trigonometry, math analysis, pre-
	calculus, statistics and probability (must have completed geometry and Algebra II),
	calculus, AP statistics)
3	History and citizenship skills (including one unit of American history and two
	additional units from the subjects of history, economics, geography, government,
	non-Western culture)
2	Foreign or non-English language (two years of the same language) or
	Computer Technology (two units in programming, hardware and business computer
	applications, such as word processing, databases, spreadsheets and graphics, will
	qualify; keyboarding or typing classes do <b>not</b> qualify) 1 foreign language and 1
	computer course will <b>not</b> meet this requirement.
1	Additional unit of subjects listed above
1	Fine Arts (music, art, drama) or Speech
17	TOTAL UNITS

#### INDIAN CAPITAL TECHNOLOGY CENTER



VISION Indian Capital Technology Center develops world-class leaders for the workplace.

**<u>MISSION</u>** Indian Capital Technology Center develops individuals for success in the workplace by providing world-class training.

<u>CORE VALUES</u> We believe that: • Every individual deserves to be served with integrity, honesty, and ethical standards. • We are comprised of highly trained professionals operating as a unified system to serve our customers and provide a strong return on investment (ROI). • We commit to student/client success by providing quality training opportunities that meet the schedules, delivery methods and skill development needs of our customers. • We collaborate with secondary education, higher education, industry and the business sector for value added training and services through collaboration that leads to economic and personal growth. • A continuous School Improvement Plan is in place and serves as a guide for decision making. • We market to our service area to assure an awareness of access and opportunity for all citizens. • We strive to meet the needs of our communities.

**GOALS** • To provide training and services that are career focused and industry driven to effectively meet customer demand and expectations. • To utilize Professional Learning Communities in a collaborative manner for continued school improvement. • To successfully create a system-wide culture that reflects an environment of collaboration, best practices, and professional development. • To effectively execute ICTC's School Improvement model to enhance technical skills training, student academic achievement, and work readiness skills that are embedded with high expectations for student learning. • To actively foster partnerships that promote economic development. • To be effective and diligent in assisting students to secure potential employment in their chosen career path. • To continuously upgrade and enhance our facilities and equipment to meet industry standards, environmental concerns, and future technical needs. • To fully invest in human resource development through mission driven employment practices and professional development opportunities for all employees.

<u>High School Student Information</u> Students attending ICTC can earn up to four credits per school year from their high school as determined by their high school if career major requirements are met. The credits earned at the technology center are issued by the partner school on the high school transcript. Students may attend ICTC in either the morning session or the afternoon session. The remainder of the day is spent at the high school. For enrollment information, contact the high school counselor and/or Counselors at ICTC.

	Full-Time Programs Available at ICTC Muskogee
	Automotive Collision Repair Technology
	Automotive Service Technology
Muskogee Campus	Biomedical Academy
2403 N. 41 <sup>st</sup> Street East Muskogee, OK 74403	Business Management & Administration
	<u>Cosmetology</u>
<u>Campus Director</u> Greg Phares	Culinary Arts
	<u>Drafting</u>
<u>Student Advisors</u> Sharon Billings	<u>Electricity</u>
Jennifer Rainbolt	Graphic Communications
(918) 687-6383	Heating, Ventilation, & Air Conditioning
	Information Technology
Hours of Operation	Machine Tool Technology
Monday - Thursday 8 AM - 10 PM	Service Career Innovations
Friday 8 AM - 4 PM	<u>Welding</u>
	Health Careers Certification
	Sports Medicine
	Gainful Employment Disclosures

For more information on Indian Capital Tech Center Muskogee visit:

www.ictctech.com

#### CONNORS STATE COLLEGE - CONCURRENT ENROLLMENT



A concurrent student is a student taking college course while still in high school. Through Connors State College's concurrent enrollment program, students can get a head start on earning college credits and also get a taste of college life. Directions for applying can be found at the link below. If you have any questions please contact a high school counselor.

#### http://connorsstate.edu/recruit/

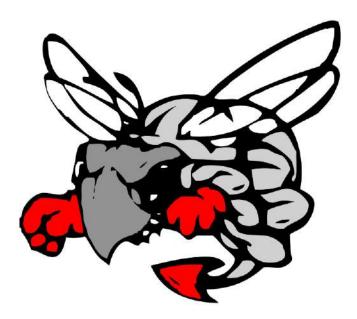
#### **Concurrent High School Enrollment**

High school seniors and juniors from accredited high schools and non-accredited private or non-public high schools may concurrently enroll provided:

- Student meets Composite ACT and GPA Requirements of:
- Seniors Have an ACT composite score of 19 or a 3.0 GPA.
- Juniors Have an ACT composite score of 19 or a 3.0 GPA.
- Signed statement from High School Principal confirming eligibility\*
- Written recommendation from high school counselor\*
- Written permission from parent or legal guardian\*
- Provide current official high school transcript for each semester of concurrent enrollment.
- High school students who want to enroll in college-level courses must earn a score of 19 or higher on the ACT subject test for the area(s) in which they want to enroll. Requirements for specific subtest are as follows:
- Math ACT Math score of 19 or higher
- English Composition I ACT English subscore of 19 or higher and Reading subscore of 19 or higher.
- Science Math subscore of 19 or higher and English subscore of 19 or higher and a Reading subscore of 19 or higher.
- o A Reading subscore of 19 or higher is required for enrollment in any other subject area not listed above.
- Concurrent students may not enroll in remedial (zero-level) coursework offered by colleges and universities and designed to remove high school deficiencies.
- Concurrent high school students may not participate in secondary testing to establish proficiency in any areas.

\* The Connors State College Concurrent Enrollment Verification, Recommendation, and Permission Form may be used to certify: The student is eligible to satisfy requirements for graduation from high school (including curricular requirements for college admission) no later than the spring the senior year.

- The combined number of high school, career tech and college courses per semester does not exceed a full time college workload of *19 semester credit hours*. For the purposes of calculating workload, one-half high school unit is the equivalent to three semester credit hours of college work.
- ALL Summer classes will be recorded on the student's transcript and counted toward their final GPA.
- The student meets the admissions and enrollment standards established by the Oklahoma State Regents for Higher Education.
- The student has permission from parent or legal guardian to enroll concurrently at Connors State College.



## AVAILABLE COURSES

#### MINIMUM GRADUATION CREDIT REQUIREMENTS FOR HILLDALE HIGH SCHOOL

The College Preparatory Plan and Core Curriculum Plan are the standard component of the required course of study to graduate from Oklahoma Public Schools. All students will participate in the College Preparatory Plan unless the parent/guardian waives the student's right to participate.

SUBJECT	COLLEGE PREPARATORY PLAN	CORE CURRICULUM
English	4 Total Credits	4 Total Credits
Science	3 Total Credits Must include 1 credit in Biology And 2 credits in physical sciences to include: Physical Science, Chemistry, Physics, Anatomy/Physiology, Botany/Ecology, Zoology	<b>3 Total Credits</b> Must include 1 credit in Biology And 2 credits in physical sciences to include: Physical Science, Chemistry, Physics, Anatomy/Physiology, Botany/Ecology, Zoology
Math	3 Total Credits 1 credit of Algebra I; 1 credit of Geometry; 1 credit of Algebra II; Trigonometry All 3 credits must occur in high school	3 Total Credits 1 credit of Algebra I; 1 credit of Geometry; 1 credit of Algebra II All 3 credits must occur in high school
Social Studies	<b>3 Total Credits</b> 1 credit of World History/World Geography 1 credit of US History; .5 credit of Civics/Government, OK History	<b>3 Total Credits</b> 1 credit of World History/World Geography 1 credit of US History; .5 credit of Civics/Government, OK History
Fine Arts	<b>1 Credit</b> Art, band, choir, drama, music appreciation, World Arts/Culture, Bible Arts/Culture	<b>1 Credit</b> Art, band, choir, drama, music appreciation World Arts/Culture, Bible Arts/Culture
Foreign Language or Computer Science	2 Total Credits 2 years of the same language or Choose from the following Computer I, Graphic Design, or Digital Media	Recommended but NOT required for graduation
Total Credits	College Preparatory PlanCollege Preparatory Plan plus electives and 1additional core classadditional core classto earn at least 24 totalcreditsAll students are required to take a PersonalFinancial Literacy Course and CPR Training	Core Curriculum Plan Core Curriculum Plan plus electives to earn at least <u>24</u> total credits All students are required to take a Personal Financial Literacy Course and CPR Training Students should choose an Individualized Career and
	Students should choose an Individualized Career and Academic Pathway the plan of study will help the student to make solid course plans choices as they relate to their career choice.	Academic Pathway the plan of study will help the student to make solid course plans choices as they relate to their career choice.

NOTE: Students and parents should be aware the Hilldale High School administrators, counselors, and teachers will help students meet graduation requirements; however, it is the responsibility of the student and parent(s) to make sure all requirements are satisfied. Therefore please make course selections carefully.

#### KEY FOR COURSE SCHEDULE:

TA = TEACHER APPROVAL



AP COURSES

NCAA APPROVED



#### **GRADING SCALE**

Normal grading scale for high school students will be as follows:

А	90-100
В	80-89
С	70-79
D	60-69
F	0-59

Students will receive a midterm grade report card at the end of the first and third nine weeks, and a semester grade report card at the end of the first and second semester. Parents may request progress reports on a more frequent basis by contacting the counseling office.

Any grade that is an "I" must be changed by the teacher at the end of the tenth school day of the new grading period. Every "I" will be changed to failing grades by the office after this date. Teachers may request additional days if circumstances are warranted.

All grades must be finalized when teachers check out for the summer unless the student and teacher have made arrangements for an extension. The grades must be finalized ten days after the school is out for the summer.

#### **BLENDED LEARNING PROGRAMS**

Blended learning is a method of teaching that incorporates online curriculum and technology with the traditional face-toface instruction from a teacher. Blended learning allows student learners to determine their pace and place of learning while still having the assurance of an on-site teacher to facilitate their learning and necessary curriculum that best fits the educational needs of the individual student.

Hilldale High School will be offering blended classes to students next year through a program called **Edgenuity**. This online platform provides several curriculum opportunities that would not otherwise be possible at our school. Students enrolling in these blended learning programs will meet one day per week minimum, regardless of the courses in which they are enrolled. All **Edgenuity** course enrollments must be pre-approved by the principal prior to enrollment. See Page 14-15 for available course offerings.





#### **ENGLISH LANGUAGE ARTS**

English Language Arts 6 English Language Arts 7 English Language Arts 8 English Language Arts 9 English Language Arts 10 English Language Arts 11 English Language Arts 12 Literacy and Comprehension I Literacy and Comprehension II Introduction to Communications and Speech Expository Reading and Writing Classic Novels & Author Studies\*\*

#### MATHEMATICS

Mathematics 6 Mathematics 7 Mathematics 8 Pre-Algebra Algebra I Geometry Algebra II Precalculus Mathematics I Mathematics II Mathematics III Mathematical Models with Applications **Financial Math** Trigonometry\* Personal Financial Literacy **Concepts in Probability and Statistics** Intermediate Algebra

#### **SCIENCE**

Science 6 Science 7 Science 8 Biology Chemistry Earth and Space Science Environmental Science



#### SOCIAL STUDIES

World Geography: Western Hemisphere World Geography: Eastern Hemisphere Grade 8 U.S. History U.S. History World History Human Geography Government\* Economics\* Oklahoma History and Government\*

#### **ADVANCED PLACEMENT®**

Calculus AB English Language & Composition English Literature & Composition Environmental Science French Language & Culture Human Geography Psychology Spanish Language & Culture U.S. Government & Politics\* U.S. History World History

#### WORLD LANGUAGES

Middle School Spanish 1 Spanish 2 High School Spanish I Spanish II

#### COURSES AVAILABLE BY PERIOD

1st Hour	2nd Hour	3rd Hour	4th Hour	5th Hour	6th Hour	7th Hour
English I	English   Pre-AP	English I	English I	English III	English I Pre-AP	English I
English II	English II Pre-AP	English II	English II	English IV	English II Pre-AP	English II
English III	AP English III	English IV	English III		AP English III	English III
English IV	English IV		English IV	Ok History		English IV
5.	5.	U.S History	5	Civics	U.S. History	5
OK Hist/Civics	U.S History	Ok History	AP U.S History	World History	World History	U.S. History
Sociology	Ok History	Civics	World History			World History
U.S. History	Civics	World History	,	Adv. Geometry	Trig Honors/Pre-Calc	,
World Geography		,	Biology I	Algebra II	Geometry	Geometry
5 1 7	Biology I	Adv. Biology I	Chemistry I	Adv. Algebra I	Algebra I	Algebra I
Biology I	Botany/Ecology	Zoology	Forensic Science	3	5	Algebra II
Chemistry I	Physical Science	AP Chemistry II	Physical Science	Biology I	Chemistry I	5
Physical Science		Adv. Physical Science		AP Physics	Biology I	Biology I
	Algebra I		Geometry	Physical Science	Physical Science	Forensic Science
Geometry	Geometry	Algebra I	Algebra II	,	,	Zoology
Algebra II	Algebra II	Geometry	Stats/Probability	Spanish I	Spanish II	
Trig Honors/Pre-Calc	· · · · · · · · · · · · · · · · · · ·	Algebra II				Spanish I
ing nonois, the cale	Graphic Design	, "geora ii	FACS I	Art II	Art I	opanisiti
Spanish I		Spanish II				Jazz Band
Spansin	Art II	Spansin	Digital Media	Music Appreciation	Foods/Nutrition	Juzz Buria
Intro to Computer	7.001	Intro to Computer	Digital media	music represention	1 coust Natificial	FACS I
indo to computer	FACS I	intro to computer	Spanish II	Marriage/Parenting	General Business	
Instrumental Music	TACST	Select Choir	Spanishin	Warnage/Farenting	General Dusiness	Native American Culture
(Band I-IV)	World Art/Culture	Select Choir	Art I	Graphic Design	Bible Arts/Culture	
(band 1 iv)	World Art/Culture	Health/Nutrition	AIT	Graphic Design	bible Arts/Culture	Music Appreciation
Foods/Nutrition	Lifetime Sports	healthy Nutrition	Vocal Music (Choir)	Yearbook	Leadership	
100ds/Nutifition	Elletime sports	Senior Class	Vocal Music (Choli)	Tearbook	Leadership	Boys Athletics
Art I	Senior Class	Senior Class	9th Athletics	Interior Design	Senior Class	Girls Athletics
AITI	Senior class	Internship	5° Athetics	Interior Design	Seriior Class	
Native American Culture	Internship	internship	Senior Class	Current Events	Internship	Internship
Native American Culture	internship		Senior Class	Current Events	Internship	
Internchin				Senior Class		Work Release
Internship				Senior Class		
				Internelsia		
				Internship		
					1	1

\*this is a tentative schedule and is subject to change

#### **ENGLISH DEPARTMENT**

	<b>Pre-AP/Honors</b> End goal is to take AP Honors English IV	College Preparatory	Core Curriculum
9th	<b>4046</b> - English I	<b>4045</b> - English I	<b>4045</b> - English I
10 <sup>th</sup>	<b>4048</b> – Pre AP Honors English II	<b>4048 -</b> English II	<b>4048 -</b> English II
11 <sup>th</sup>	<b>4057</b> – AP Honors English III	<b>4051 -</b> English III <b>4057 –</b> AP Honors English III	<b>4051 -</b> English III
12 <sup>th</sup>	<b>4054</b> - English IV <b>4010</b> – AP English IV <b>COMP 1113/1213</b> – Freshmen Comp (CSC)	4054 - English IV 4010 – AP English IV COMP 1113/1213 – Freshmen Comp (CSC)	<b>4054</b> - English IV

COURSE:	ENGLISH I	COURSE CODE: 4045
LEVEL: 9	CREDIT: 1	PREREQUISITE:
	English I, is a freshmen level class	designed to offer the student the opportunity to increas

English I, is a freshmen level class designed to offer the student the opportunity to increase skills in writing, speaking, spelling, sentence composition, paragraph writing, literary interpretation, and library skills. Topics covered will be speech, short stories, novels and nonfiction, element of research, drama, and the development of the five paragraph essay.

COURSE:	PRE AP HONORS ENGLISH I	COURSE CODE:	4046
LEVEL: 9	CREDIT: 1	PREREQUISITE:	

This freshmen level class meets the standards and requirements of English I while providing a challenging class for college-bound students. This course covers material in greater depth and at a faster pace than English I. Individuals increase their ability to interpret and communicate through writing and speaking, spelling, sentence composition, literary interpretation, library skills, and the development of the five paragraph essay. Topics covered will be speech, novel and nonfiction, elements of research, and drama. An emphasis will be placed on comprehension, analysis, evaluation, and discussion, skills stressed in an AP program.

COURSE:ENGLISH II (WORLD LIT)COURSE CODE:4048LEVEL:10CREDIT:1PREREQUISITE:

English II, is a sophomore level class combining literature and grammar. The course is designed to acquaint students with the various genres of literature as well as to emphasize writing skills. Objectives are designed to meet the Oklahoma Academic Standards. Literature selections will be a mixture of American, English and world authors covering poetry, drama, short stories and novels. Grammar and mechanics will be used to reinforce and improve writing basics such as sentence structure, paragraphs and essay writing.

COURSE:	PRE AP HONORS ENGLISH II	COURSE CODE:	4049	1	-
LEVEL: 10	CREDIT: 1	PREREQUISITE:		A.	A. C.

This sophomore level class meets the standards and requirements of English II while providing a challenging class for college-bound students. Vocabulary, writing and the study of complex literature are the major focus of the course. Literature selections will be a mixture of American, English and world authors covering poetry, drama, short stories and novels. Grammar and mechanics will be used to reinforce and improve writing basics such as sentence structure, paragraph and essay writing. There will be out of class reading assignments and oral presentations as needed.

COURSE:	ENGLISH III (AMERICAN LIT)	COURSE CODE: 4051
LEVEL: 11	CREDIT: 1	PREREQUISITE:

English III, a junior level class, combines literature and grammar. This survey course covers the literature of America from the Puritan Age to present time. This Grammar and mechanics will be used to reinforce and improve writing basics such as sentence structure, paragraph and essay writing. The course is designed to incorporate the Oklahoma Academic Standards.

## COURSE: AF

E: AP HONORS ENGLISH III 1 CREDIT: 1 COURSE CODE: 4057 PREREQUISITE:



AP for this junior level class meets the standards and requirements of English III and is designed to teach students the basics of writing essays for the College Board's AP test in English Language. After learning the basics of logic, reasoning and persuasion, the students will practice writing argumentative essays. Students will learn to analyze writing by looking at elements of style such as diction, imagery, tone, point of view, syntax and other rhetorical devices. A heavy emphasis will be placed on a survey of American literature and historical documents. The course prepares the student to sit for an optional AP Language and Composition Exam; a qualifying score on this exam could translate to college credit.

LEVEL: 12	ENGLISH IV (ENGLISH LIT)	COURSE CODE: PREREOUISITE:	4054
LEVEL. IZ		PREREQUISITE.	

English IV, is a senior level class combining literature and grammar. The survey course covers the literature of Britain from the Anglo-Saxon period to present time. Grammar and mechanics will be used to reinforce and basics such as sentence structure, paragraph and essay writing. The course is designed to incorporate the Oklahoma Academic Standards. The research paper is a requirement to pass the class.

COURSE:	AP HONORS ENGLISH IV	COURSE CODE: 4010	()
LEVEL: 12	CREDIT: 1	PREREQUISITE:	
	AP English IV is inten	ded to replace college level freshman Englis	h. This course meets the standards and

AP test in English Literature. Students will also learn research skills, produce a research paper as well as multi-media projects. Students will be prepared to take the optional AP Literature and Composition Exam; a qualifying score on this exam could translate to college credit.

#### MATHEMATICS DEPARTMENT

	College Preparatory	Core Curriculum
9th	<b>4530</b> - Geometry (took Algebra I in 8 <sup>th</sup> Grade)	4411 - Algebra I
10 <sup>th</sup>	4412 - Algebra II	<b>4530</b> – Geometry
11 <sup>th</sup>	<b>4750</b> – Honors Trigonometry	4412 - Algebra II
12 <sup>th</sup>	<b>4740</b> - Honors College Prep Math Analysis <b>4550</b> – College & Career Math Ready <b>MATH 1513</b> - College Algebra (CSC)	

COURSE:	ALGEBRA I	COURSE CODE:	4411	()
LEVEL: 9	CREDIT: 1	PREREQUISITE:		A CONTRACTOR
		urse are for the student to acquire	•	-

subtraction, multiplication and division of real numbers are reviewed. Additional topics covered include polynomials, factoring, algebraic fractions, inequalities, graphing, solving equations in two variables, rational and irrational number sets, and operations with quadratic equations including factoring.

COUR	SE:	GEOMETRY		COURSE CO	ODE: 45	530					
LEVEL	: 10	CREDIT: 1		PREREQUIS	SITE:						
0	~	This course is th	e study of two	-dimensional	Euclidean	geometry	which	includes	inductive	and	deductive

reasoning with basic geometric shapes such as points, lines and planes. Students will learn the properties of parallel and perpendicular lines, triangles, quadrilaterals, circles, polygons, surface area, transformations, volume, and trigonometric ratios.

COU	RSE:	ALGEBRA II	COURSE CODE:	4412
LEVE	L: 10	CREDIT: 1	PREREQUISITE:	
		Algebra II is an advanced Algeb	ra that studies a varie	ty of topics including lines, quadratic equations, conic
NCAA	PROMISI	sections, systems and matrices.	The properties of nur	mbers, graphs, expressions, equations, inequalities and
functio	ns are id	eas which run throughout the course	e. Algebra II contains t	the mathematics that educated people around the world
use in	conversa	tion and that colleges want or expe	ct you to have studied	L.

COURSE:	HONORS TRIGONOMETRY/Pre Calculus	COURSE CODE:	4750	$\bigcirc$
LEVEL: 11	CREDIT: 1	PREREQUISITE:	A or B in ALGEBRA CLASSES or GEOMETRY	
	Honors Trigonometry is a one-se	mester course that s	studies the six trigonometric functions, their gra	aphs and

Honors Trigonometry is a one-semester course that studies the six trigonometric functions, their graphs and applications. The course uses the fundamental identities to verify and solve trigonometric equations. Additional topics in trigonometry are also included.

#### SCIENCE DEPARTMENT

	Science College Prep For students entering STEM fields	Science College Prep For students entering HEALTH fields	Core Curriculum
9th	5160 – Physical Science 5031 – Biology I	5160 – Physical Science 5031 – Biology I	5160 – Physical Science
10 <sup>th</sup>	<b>5051</b> – Chemistry I	<b>5051 –</b> Chemistry I	<b>5031</b> – Biology I
11 <sup>th</sup>	<b>5052</b> – Honors Chemistry II	Select 1 or 2 of the following 5040 – Botany/Ecology 5240 – Zoology 5051 – Chemistry I 5333 – Anatomy/Physiology	<i>Select 1 of the following</i> 5040 – Botany/Ecology 5240 – Zoology 5334 – Forensic Science 5333 – Anatomy/Physiology
12 <sup>th</sup>	<i>Select 1 or 2 of the following</i> 5211 – Honors Physics BIOL 1114 – General Biology (CSC) PHYS 1014 – Gen Physical Sci (CSC)	Select 1 or 2 of the following5051- Chemistry I5052 - Honors Chemistry II5211 - Honors PhysicsBIOL 1114 - General Biology (CSC)PHYS 1014 - Gen Physical Sci (CSC)	

COURSE:PHYSICAL SCIENCECOURSE CODE:5160LEVEL:9CREDIT:1PREREQUISITE:

Physical Science is a full-year course that investigates the fundamentals of Physics, Chemistry, Astronomy, and Earth Science. Math skills will be called upon as force, motion, and energy are investigated. The properties of matter, atomic structure, and chemical reactions allow the student to acquire an understanding of the world around them at a microscopic level. Electricity, magnetism, and waves will be discussed as the student learns how these are formed and the features that characterize them. The class also incorporates topics concerning the physical processes on earth, and the motions, characteristics, and forces in space.

COUF LEVEI 9/10	L:	BIOLOGY I CREDIT: 1	Course code: Prerequisite:	5031
MCAA				will learn about plants, animals, cells, ecology, genetics,

COUR	RSE:	CHEMISTRY I	COURSE CODE:	5051
LEVEL	: 10+	CREDIT: 1	PREREQUISITE:	
NCAA		This class will study r	matter, elements and how they af	fect everyday life. A student will use critical thinking in
NCAA	PROMISI	this course. Classes p	previously taken will be called upc	n to further their understanding of chemistry. <i>Students</i>

are encouraged to take Chemistry I. Colleges and Career Technical programs are requiring students to have a working knowledge of Chemistry before allowing admission into their programs. Students who take Chemistry for the first time in College are placing themselves at a considerable disadvantage.

COURSE:	BOTANY/ECOLOGY	COURSE CODE:	5040
LEVEL: 11	CREDIT: 1	PREREQUISITE:	<b>BIOLOGY I</b>

Botany is the study of plants, their functions and the identification of common plants, such as flowers and trees. Plant diversity will also be explored in this course. This course is a full year, two semester class. It will cover two section; Botany and Ecology. Both sections will encompass lecture and labs, including dissections, and group projects.

COURSE:	ZOOLOGY
LEVEL: 11	CREDIT: 1

#### COURSE CODE: 5240 **BIOLOGY I** PREREQUISITE:

Zoology is the study of animals, including their taxonomy, structure, and physiology. This course is a full year, PROMISE two semester class.

COURSE:	HONORS CHEMISTRY II	COURSE CODE:	5052	$\langle \rangle$
LEVEL: 11	CREDIT: 1	PREREQUISITE:	CHEMISTRY I	$\mathbf{Q}$
	Students will take concepts learned	ed in Chemistry I and	d apply them to new informa	ation learned in the areas of

www promise organic, nuclear, CSI and other types of reactions. Extensive labs and student responsibility for projects are involved. This will prepare students for Chemistry I in college.

COURSE:	HON PHYSICS	COURSE CODE:	5211	
LEVEL: 11	CREDIT: 1	PREREQUISITE:	A, B, C ALGEBRA II, GEOMETRY & CHEMISTRY I	A ANDE
	Physics is a course that integrates	math and science.	Topics covered include problem solving skills, mecha	anics,
PROMISE	thermodynamics, waves, optics, el	ectromagnetism, rela	ativity and quantum mechanics. All topics are approa	ched
in both a conc	eptual and quantitative manner. S	Students are required	d to do several individual and group projects as we	ell as

research careers in physics and engineering. Trigonometry is recommended and can be taken as a co-requisite concurrently.

	FORENSIC SCIENCE	COURSE CODE:	5334	$\langle \rangle$
LEVEL: 11	CREDIT: 1	PREREQUISITE:		がな
			lab investigation which applies many	v disciplines of
PROMISE	scientific study such as biology/and	atomy, chemistry, and	physics to solving crimes.	
COURSE:	ANATOMY/PHYSIOLOGY	COURSE CODE:	5333	1
COURSE.				ST 10
LEVEL: 11	CREDIT: 1	PREREQUISITE:		
LEVEL: 11	CREDIT: 1	PREREQUISITE:	anding of the relationships between the	e structures and
	CREDIT: 1 This course will enable students to	PREREQUISITE: develop an underst	anding of the relationships between the e laboratory activities, projects, dissec	

material, models, & diagrams.

#### **HISTORY DEPARTMENT**

	<b>Pre-AP/Honors</b>	College	Core
	End goal is to take AP U.S. History	Preparatory	Curriculum
9th	<b>5450</b> – U.S. Government	<b>5450</b> – U.S. Government	<b>5450</b> – U.S. Government
	<b>5615</b> – OK History	<b>5615</b> – OK History	<b>5615</b> – OK History
10 <sup>th</sup>	<b>5411</b> – U.S. History <b>5410</b> – AP U.S. History	<b>5411</b> – U.S. History	<b>5411</b> – U.S. History
11 <sup>th</sup>	<b>5530</b> – World Geography	5530 – World Geography	<b>5530</b> – World Geography
	<b>5731</b> – World History	5731 – World History	<b>5731</b> – World History
12 <sup>th</sup>	HIST 2483 – American History to 1877 (CSC) HIST 2493 – American History since 1877 (CSC)	HIST 2483 – American History to 1877 (CSC) HIST 2493 – American History since 1877 (CSC)	

COURSE: LEVEL: 10	U.S. HISTORY CREDIT: 1	COURSE CODE: PREREOUISITE:	5411
			of America, the struggles for freedom and the formation
	of the Republic. Studer	nts will then continue with an em	phasis on the Reconstruction Era to the present. Studies

will focus on economic recovery and America's role in major global events.

COU	RSE:	U.S. GOVERNMENT	COURSE CODE:	5541	
LEVE	L: 9	CREDIT: 0.5	PREREQUISITE:		
NCAR		This course will provide an in-de	pth look at the U.S.	. Constitution and the American political process. I	t will
NCAA	PROMISE	consider the ways in which the go	overnment is organiz	zed and controlled by the people. This is a one sem	ester

course paired with Oklahoma History.

COURSE:	OKLAHOMA HISTORY	COURSE CODE:	5615
LEVEL: 10	CREDIT: 0.5	PREREQUISITE:	
	The course will cover topics su	ch as the migration of th	a aarly tribas to North Amarica, the concents of manifest

The course will cover topics such as the migration of the early tribes to North America, the concepts of manifest destiny, assimilation & acculturation, the Louisiana Purchase, President Jackson's influence on the passing of the Indian Removal Act, development of the Five Civilized Tribes, Civil War, Dawes Act, Organic Act, Curtis Act, Oklahoma Enabling Act, early land runs, the entrance into the union as a young and extremely culturally diverse state, Tulsa Race Riot, and the Civil Rights Movement in Oklahoma. This is a one semester course paired with US Government.

COURSE:	WORLD HISTORY	COURSE CODE:	5731
LEVEL: 11	CREDIT: 1	PREREQUISITE:	
	This course is a survey of World	History beginning w	vith prehistory and extending through the Renaissance. Phoenician, Hebrew, Greek, Roman and Persian cultures
PROMISE	Mesopotamian, Babylonian, Egypti	an, Assyrian, Hittite,	Phoenician, Hebrew, Greek, Roman and Persian cultures
will be studied	with emphasis toward western civiliz	ation.	

COURSE	: \	WORLD GEOGRAPHY	COURSE CODE:	5530
LEVEL: 1	1 (	CREDIT: 1	PREREQUISITE:	
NCAR T		This course will provide learners	with an understand	ing of where countries are located on the globe, why
PRO	OMISE	countries are grouped together by	certain characteristi	cs, and what drives their economies.

#### COURSE: AP U.S. HISTORY LEVEL: 10 CREDIT: 1

12

COURSE CODE: 5410 PREREQUISITE:



Reprise This two-semester course is designed to be the equivalent of an introductory college course and prepare the student to take the AP Exam in May. It presents a survey of United States History from colonization to the present. The student is expected to display a requisite grasp of the assigned reading, competent writing skills, an ability to discern various points of view and understand its impact on interpretation, essential skills in handling and defending a position, and the capability of making judicious analyses and evaluations of primary documents. The activities in the course will include power point presentations, guest speakers, studying free response questions from past AP Exams and creating an original DBQ, producing a newspaper of a particular period, debates, drawing political cartoons, reviews of the speeches and writings of selected individuals, and analyses of primary documents.

COURSE:	NATIVE AMERICAN CULTURE/STUDY	COURSE CODE: 01	1
LEVEL: ALL	CREDIT: 1	PREREQUISITE:	
www.govern Native Americ	ment, and sovereignty. Students w	ill research and present inf American language, tradi	History prior to removal up to present day, tribal ormation about one of the 39 Native American tribes. tional clothing, traditional foods, traditional art and hal Native Culture.
COURSE: LEVEL: 10-	COMPERATIVE RELIGION CREDIT: 1	COURSE CODE: 29 PREREOUISITE:	955

Comperative Religion studies the history, writing styles and influences of the Bible and other religious documents. Areas of study will include the Bible, Torah, Koran and other World Religions with emphasis on Genesis and Exodus, Conquest of Canaan, the Kingdom, John and Acts.

#### COMPUTER DEPARTMENT

VCA

COURSE:	INTRO TO COMPUTERS	Course code:	2551
LEVEL: 9	CREDIT: 1	Prerequisite:	
will also learn b slide creation, analyze spread to paint and e	students how to crate, save, print, youts, justification, formatting, tables pullets, create, and edit, columns, tal slide development, option for print sheets. In this course, you will learn a dit images; how to use brushes and ects that will get you comfortable wit	, Power Point, Keyb , and reopen word p s, margins, tabs, inde bles, graphics, spell ing and power poir about the many resc d pen tools; how to	boarding, and all Google Platforms. Course teaches the rocessing documents. They will learn the fundamentals of nt, headers, footers, page numbers and graphics. Students check, and more. Students will learn basic POWER POINT its. Students will learn basic EXCEL tables, formulas, and burces available to you in Photoshop and Illustrator – how rotate, scale and distort – and so much more. You will ing, retouching, creating assets for film and visual effects,

COURSE: GRAPHIC DESIGN COURSE CODE: 2556	
LEVEL: 10- CREDIT: 1 PREREQUISITE: INTRO TO COMPUTERS/TA	
12	
🛛 🦳 🔫 🐧 Students will study photography, graphic design, AutoCAD, web design and 3D printing in this class. This cou	
PROMISE will also be a study of two-dimensional (2-D) design with emphasis on the visi	
communication design process. Topics include basic terminology and graphic design principles, introduction to the fundament	
of design that lead to the discovery and comprehension of the visual language. Experience with computers preferred but r required. This course will count as a Computer Credit. Renewal in second semester class is by approval only.	ot

COURSE:	DIGITAL MEDIA	COURSE CODE:	2910
LEVEL: 10-	CREDIT: 1	PREREQUISITE:	INTRO TO COMPUTERS/TA
12			

Students will learn about the ever-changing digital world and be provided with hands-on experience with NCAA promise industry standard software and equipment. Topics covered in Digital Media classes include graphic design, animation, audio production, video production, reporting, journalistic writing, video editing, social media, customer service, and web design. . Students will apply these skills to the production of the Hilldale Buzz Website (hilldalebuzz.com). Students should see this class as a job which produces an authentic product--the district website. Students will be required to interact with faculty, administration, and fellow students at all campuses.

COURSE: LEVEL: 10- 12	INTRO TO STEAM CREDIT: 1	COURSE CODE: PREREQUISITE:	2554 INTRO TO COMPUTERS/TA
	Students will learn at	pout Science, Technology, Engi	neering, Art, and Math. Students will be provided with

Students will learn about Science, Technology, Engineering, Art, and Math. Students will be provided with hands-on experiences with industry standard software and equipment in the New FAB LAB. PROMISE

#### FINE ARTS DEPARTMENT

COURSE:	VOCAL MUSIC	COURSE CODE:	H3071
LEVEL: ALL	CREDIT: 1	PREREQUISITE:	

Students will learn the fundamentals of music theory and performance by studying, performing and listening to a variety of choral music. Students will perform for the public at least five times per year culminating in the OSSAA State Contest and our annual high school musical. Opportunities for student leadership, All-District and All-State honors, and solo and small ensemble performances are also available to all choir students.

COURSE:	INSTRUMENTAL MUSIC	COURSE CODE:	H3001
LEVEL: ALL	CREDIT: 1	PREREQUISITE:	

Band is an OSSAA Activity. Students must meet grade eligibility requirements each week to participate. Students will perform concerts, march at football games, and have opportunities for concerts and contest performances. Opportunities for student leadership, All-District and All-State honors, and solo and small ensemble performances are also available to all Band students.

COURSE:	DRAMA		COURSE CODE:	H4019					
LEVEL: ALL	CREDIT: 1		PREREQUISITE:						
Drama is devo	nted to helping	students understand	the fundamentals	of stage	performance	and to	direct then	n toward sel	f-

Drama is devoted to helping students understand the fundamentals of stage performance and to direct them toward self awareness of character development. The goal will be to improve performance and improvisation skills.

COURSE:	MUSIC Appreciation	COURSE CODE:	H3053	
LEVEL: ALL	CREDIT: 1	PREREQUISITE:		
Students will le	earn the fundamentals of music theo	ry, analysis, composi	tion, and performance.	The course will also inc

nclude an introductory unit on music history. Students will also have guided practice on honor choir/band audition music, solos, and sight reading. The prerequisite for this class is participation in band, choir, or significant private lesson experience.

COURSE:	COLOR GUARD	COURSE CODE:	H3001
LEVEL: ALL	CREDIT: 1	PREREQUISITE:	STUDENT TRYOUTS
This is one con	aastar (first) class. Studants will the a	it and after coloction	will march with the hand

This is one semester (first) class. Students will try out and after selection, will march with the band.

COURSE:	ART I	COURSE CODE	H2808		
LEVEL: 10	CREDIT: 1	PREREQUISITE:			

Students will develop skills that offer a foundation in the visual arts. Drawing will be explored through a variety of media including graphite, charcoal and pastel. Further exploration will be made in the fields of painting, printmaking and 3-D design. Critical analysis will be used to provide growth in the student's own work and appreciation of the work of others.

COURSE:	ART II	COURSE CODE:	H2809
LEVEL: 11	CREDIT: 1	PREREQUISITE:	ART I

This course builds on the skills developed in Art I. Drawing will be explored on a more challenging and personal level through projects executed in and out of class. Varieties of media from Art I will be approached on a more advanced level, and new media will be introduced. A survey of the history of art will be included. Critical analysis will be provided in the form of group critiques.

COURSE:	BIBLE CULTURE/ COMP. RELIGIOON	COURSE CODE:	H2955	
LEVEL: 11	CREDIT: 1	PREREQUISITE:		

Bible Art/Culture studies the history of the Bible. Areas of study will include the Bible with emphasis on Genesis and Exodus, Conquest of Canaan, the Kingdom, John and Acts.

COURSE CODE: H2933

PREREQUISITE:

World Art/Culture studies the relationship between the culture and the arts of Western civilization.

#### FAMILY & CONSUMER SCIENCE DEPARTMENT

COURSE:	FACS I	COURSE CODE:	8415
LEVEL: ALL	CREDIT: 1	PREREQUISITE:	

A basic comprehensive instructional program designed to help prepare students for multiple roles as individuals and family members. Emphasis is placed on leadership, decision making, consumer skills, personal and family relationships, parenting, health, nutrition, housing design, basic sewing and cooking skills.

COURSE:	FOODS/NUTRITION	COURSE CODE:	8405
LEVEL: 10-	CREDIT: 1	PREREQUISITE:	FACS I
12			

This course focuses on cooking techniques and an introduction to the hospitality industry. Students will prepare foods, including stocks, soups, and sauces, marinades, breads, pastries, etc.

COURSE:	MARRIAGE/FAMILY	COURSE CODE:	3410	
LEVEL: 10-	CREDIT: 0.5	PREREQUISITE:	FACS I	
12				

This course looks at the family, its structures, and functions. There is an emphasis on the sociological theory and research on marriage, kinship systems, and components of mate selection, intimate relationships, and child-rearing practices.

COURSE:	PARENT/CHILD	COURSE CODE:	8403			
LEVEL: ALL	CREDIT: 0.5	PREREQUISITE:	FACS I			
		 ·				

This course is for students of today who are planning for tomorrow. Topics discussed: readiness for parenthood, developmental changes in families; the value of play, family concerns and crisis; developing healthy relationships and decision-making skills. The primary focus of Child Development I is on pregnancy, prenatal development, birth, the first year of life and parenting practices. Adoption of the "Real Care" electronic baby and wearing the "Empathy Belly" are required simulations for this course.

#### WORLD LANGUAGES DEPARTMENT

COURSE: LEVEL: 9/10	SPANISH I CREDIT: 1	Course code: Prerequisite:	H3161
basic courtesie	reading/interpreting. Dialogues i n practice are all part of the daily ro	n Spanish, student-g outine. Student will b using learned materia	as: speaking, writing, listening/comprehending, and generated dialogues, student-maintained notebooks and be able to understand, ask and answer questions, express al and use vocabulary concerning the classroom and basic e of Spanish-speaking places.
COURSE: LEVEL: 10/11	SPANISH II CREDIT: 1	Course code: Prerequisite:	H3162 A, B or C in SPANISH I

Course is a continuation of study in the four language areas. Student will be able to extend more in speaking and understanding, such as asking directions and making a purchase, Student will be able to read for facts and main idea in simple material, write short letters and use tense other than present. Class will examine the cultures of Spanishspeaking places, connect the learned concept with other subjects. The comparison of Spanish to the English Language and the Spanish Culture to the US culture.

#### MISCELLANEOUS ELECTIVES

## COURSE:ATHLETICSCOURSE CODE:H3330LEVEL:ALLCREDIT:1PREREQUISITE:

School sponsored athletics. Students should choose this class if they are participating in any of the following athletic activities: Baseball, Basketball (Boys/Girls), Cheer, Football, Golf (Boys/Girls), Soccer (Boys/Girls), Softball, Track.

COURSE:	LEADERSHIP I	COURSE CODE:	H2760
LEVEL: 10	CREDIT: 1	PREREQUISITE:	

Students will gain a greater understanding of how to implement leadership concepts and qualities, with an emphasis on developing their personal leadership skills. They will obtain hands-on experience in leadership through involvement in the Student Body and development of school and community programs, activities and events. Students will learn about and take part in the governance process of the school and community. They will display the appropriate attitude and responsibilities of leaders. Students will promote initiative, leadership, democracy and school spirit.

COURSE:	SENIOR INTERNSHIP	COURSE CODE:	H2791	
LEVEL: ALL	CREDIT: VARIES	PREREQUISITE:	COUNSELOR APPROVAL	

This class utilizes classroom instruction and on-site intern experience. Upon completion of this course you have a better understanding of employment soft skills and specific career options. Traditional letter-grades will be assigned for this class, grades are based upon work attendance and performance reviews, classroom performance during instructional time and weekly journals and a final project. Times and credit for this class vary based on the student's schedule and the amount of time spent at the worksite.

COURSE:	YEARBOOK	COURSE CODE:	H4240
LEVEL: ALL	CREDIT: 1	PREREQUISITE:	

A two semester course designed for students interested in journalism and developing their skills in writing and graphic arts. Students will learn the characteristics of news, feature, editorial and sports writing. Additionally students will study the components of magazine layout and advertising production in digital format. Photo journalism will also be an important part of the class as it is essential for the production of the major class the product.

COURSE:	SOCIOLOGY	COURSE CODE:	5720
LEVEL: 11	CREDIT: 1	PREREQUISITE:	
NCAR PROM	The study of Sociol	ogy deals with the study of social role	es, problems in society and the changes society influences
PROM	ise on humans.		

COURSE:	NO 7 <sup>th</sup> HOUR CLASS	COURSE CODE:	NC1440	
LEVEL: 12	CREDIT: 0	PREREQUISITE:		

Students having no 7th Hour Class. (Work Release) Offered to only seniors who are in good academic standing.