



**WELCOME  
FRESHMEN!**

*(Soon-to-be)*

# Transitioning from Junior High to High School

**Attendance Law- Every class period counts.**

State law requires students to attend a class 90% of the time the class is offered. That means on average, a student can miss only 9 days a semester **per class** or they will be denied credit.

\* This includes both excused and unexcused absences.

# High School Credits

- Sophomores: 8 credits
- Juniors: 18
- Seniors: at least 26

Each course you take is IMPORTANT.

State required courses must be completed in order to receive a diploma.

You only receive credit for each semester if your average is a 70 or above.

You must retake required courses if no credit is earned.

# Texas High School Graduation Requirements

GRADUATION PLANS		
Requirement Area	Foundation	Endorsement
	Credits	Credits
English	4	4
Mathematics	3	4
Science	3	4
Social Studies	3	3
Foreign Language	2	2
Fine Arts	1	1
Physical Education	1	1
Electives	5	7
<b>Total Credits for Graduation</b>	<b>22</b>	<b>26</b>

# Endorsements

ENDORSEMENT
Business & Industry (Ags, Culinary)
Public Service (Teaching, Health Science)
STEM (5 Advanced Maths and/or Sciences)
Multi-Disciplinary (4X4, must include English 4)
Arts & Humanities (Band, Art, Theater 1-4)

# Advanced Courses

Some advanced courses give an added credit to the weighted GPA.

These courses include:

- English 1 Honors, English 2 Honors, Dual Credit English 3, English 4 Honors
- Algebra 1(in JH), Geometry Honors, Algebra 2 Honors, Pre-Cal, Calculus
- Dual Credit US History, Dual Credit Government, Dual Credit Texas Government
- Biology Honors, Chemistry Honors, Physics Honors, A&P
- Senior Dual Credit Fine Art/Speech Credit

# Kilgore College

## Academic Dual Credit Courses

### Juniors:

English 1301

English 1302

US History 1301

US History 1302

### Seniors:

USGov 2305

TXGov 2306

Speech 1315

Fine Art

Students must be TSI complete to enroll in Dual Credit courses.

Other KC courses may be available for dual credit students. Credit will be awarded for these courses, but they will not be WEIGHTED for GPA.

# Distinguished Graduate

## DISTINGUISHED GRADUATE

\*Total of 4 credits in Math, including Algebra 2

\*Total of 4 credits in Science

\*Completion of curriculum requirements for at least one endorsement

# Performance Acknowledgement

## PERFORMANCE ACKNOWLEDGEMENT

Dual Credit: 12+ Hours with 3.0 GPA

SAT (1330) or ACT (28)

Associate's Degree (60hrs)

Professional Certificate/License

# Freshmen Required Course Offerings

<b>ENGLISH (CHOOSE 1)</b>		<b>FOREIGN LANGUAGE</b>
English 1		Spanish 1
English 1 Honors		<b>PHYSICAL EDUCATION (CHOOSE 1)</b>
<b>MATH (CHOOSE 1)</b>		Athletics
Algebra 1		PE
Geometry Honors		<b>FINE ART (CHOOSE 1)</b>
<b>SCIENCE (CHOOSE 1)</b>		Band 1
IPC		Art 1
Biology Honors		Theater 1

# Freshmen Required CTE Offerings

## CAREER AND TECHNICAL EDUCATION (CTE) COURSES

ALL STUDENTS ARE REQUIRED TO TAKE AT LEAST ONE COURSE FROM THE CTE OPTIONS BELOW.  
*THIS COURSE MUST CORRELATE WITH YOUR PROGRAM OF STUDY SELECTION.*

<b>AGRICULTURE: ANIMAL SCIENCE</b>		<b>TEACHING &amp; TRAINING</b>
Principles of AG		Principles of Education
<b>AGRICULTURE: TECH &amp; MECH SYSTEMS</b>		<b>DIAGNOSTIC &amp; THERAPEUTIC SERVICES</b>
Principles of AG		Principles of Health Science
<b>AGRICULTURE: PLANT SCIENCE</b>		<b>EXERCISE SCIENCE, WELLNESS &amp; RESTORATION</b>
Principles of AG		Principles of Health Science
Floral Design 1		<b>AUTOMOTIVE COLLISION &amp; REPAIR</b>
<b>CULINARY ARTS</b>		Principles of AG
Principles of Hospitality & Tourism		

# Clubs & Organizations

FFA

BAND

CHEER

TWIRLING

ATHLETICS

STUDENT COUNCIL

UIL ACADEMICS

SOURCES OF STRENGTH

YEARBOOK

ESPORTS

**BE INVOLVED!**

# **HIGH SCHOOL EXAMS**

**EOCs:** Currently Eng 1, Eng 2, Algebra 1, US History, Biology. Anticipating changes in the near future. Students **MUST** pass all required EOCs to graduate.

**TSI:** English, Math, Essay (10th grade)

**SAT/ACT:** Optional for college admissions and scholarship requirements (11th grade)

**ASVAB:** Military Entrance Exam (11th grade)

# PROGRAMS OF STUDY

CTE PROGRAM OF STUDY
Animal Science
Agricultural Technology & Mechanical Systems
Plant Science
Teaching and Training
Diagnostic & Therapeutic Services
Exercise Science, Wellness & Restoration
Culinary Arts
Automotive & Collision Repair

# Agricultural: Animal Science

<b>Level 1</b>	Principles of Agriculture, Food, & Natural Resources
<b>Level 2</b>	Small Animal Management (.5) Equine Science (.5)
<b>Level 3</b>	Livestock Production Advanced Animal Science
<b>Level 4</b>	Scientific Research and Design Practicum in AFNR (2-3)
<b>Certification</b>	Elanco Fundamentals of Animal Science



# Agricultural: Technology & Mechanical Systems

<b>Level 1</b>	Principles of Agriculture, Food, & Natural Resources
<b>Level 2</b>	Agricultural Structures Design and Fabrication (1-2)
<b>Level 3</b>	Agricultural Equipment Design and Fabrication (1-2)
	Practicum in AFNR (2-3)
<b>Level 4</b>	Scientific Research and Design
<b>Certification</b>	AWS D1.1 Structural Steel AWS D9.1 Sheet Metal Welding



# Agricultural: Plant Science

<b>Level 1</b>	Principles of Agriculture, Food, & Natural Resources
<b>Level 2</b>	Floral Design
<b>Level 3</b>	Advanced Floral Design
	Career and Technical Education Project-Based Capstone
<b>Level 4</b>	Advanced Plant and Soil Science
	Scientific Research and Design
<b>Level 4</b>	Practicum in AFNR (2-3)
<b>Certification</b>	BASF Plant Science



# Health Science: Diagnostic & Therapeutic Services

<b>Level 1</b>	Principles of Health Science
<b>Level 2</b>	Medical Terminology
	Health Science Theory/Clinical
<b>Level 3</b>	Anatomy and Physiology
<b>Level 4</b>	Practicum in Health Science (2-3)
<b>Certification</b>	Phlebotomy Technician Certified EKG Tech Basic



# Health Science: Exercise Science, Wellness & Restoration

<b>Level 1</b>	Principles of Health Science Medical Terminology
<b>Level 2</b>	Kinesiology I Health Science Theory/Clinical  Anatomy and Physiology
<b>Level 3</b>	Kinesiology II Career and Technical Education Capstone  Practicum in Entrepreneurship
<b>Level 4</b>	Practicum in Health Science
<b>Certification</b>	Pre Professional Certification in Nutrition, Food, and Wellness



# Education and Training

Level 1	Principles of Education & Training
Level 2	Human Growth & Development
	Instructional Practices (2)
Level 3	Career and Technical Education Project-Based Capstone
Level 4	Practicum in Teaching & Training (2-3)
Certification	Educational Aide I



# Culinary Arts

Level 1	Principles of Hospitality and Tourism
Level 2	Culinary Arts
Level 3	Advanced Culinary Arts
Level 4	Practicum in Culinary Arts (2-3)
Certification	ServSafe Manager



# Automotive & Collision Repair

<b>Level 1</b>	Enroll in Principles of AFNR
<b>Level 2</b>	Enroll in Agricultural Structures Design and Fabrication (1-2)
<b>Level 3</b>	Automotive Basics (Dual Credit) (1 HS Credit) Energy and Power of Transportation Systems (Dual Credit) (1 HS Credit)
<b>Level 4</b>	Practicum in Transportation Systems (2-3 HS Credits)
<b>Certification</b>	ASE Certification

