ERHS Scheduling 2024-2025

Elective Course List

Business:

Computer Applications (9-12) *Advanced Comp App 10-12(must have taken Comp Apps) Business Communications (10th-12th) Intro to Business/Marketing (9th-11th) Marketing Management I (10th- 12th) Marketing Management II (10-12) Business Practicum (11-12)*Must be 3rd/4th class (Spring)

Family and Consumer Science

Teaching as a Profession I (9-12) Teaching as a Profession II (9-12) Teaching as a Profession Practicum (10-12)

Medical

Health Science (9-10) Anatomy (10-12) Diagnostic (10-12) Medical Therapeutics (10-12) *Fall Clinical Internship*Therap or Diag 1st (11-12) *Offered Spring 25 for Diag students only

Agriculture

Agriscience or Adv Agriscience (9th and 10th) Ag. Engineering (11th - 12th) Principals of Ag Mechanics (10th -12th) Small Animal (10-12) Vet Science (10-12th

Greenhouse (10th- 12th) Landscape (10th-12th) Food Science/Safety (10th-11th) Adv Food Safety (11th-12th) Workbase Learning (12) *need permission

Other Electives

Sociology (11-12) Journalism (10-12) *application Genre Lit – Science Fiction (9-12) Genre Lit – Mythology (10-12) Creative Writing (9th-12th) Human Anatomy (11-12) AP Biology (11-12) Physics (11-12) Service Learning (11-12) PE I Weights & Conditioning Athletic Block (list sport) *Study Hall – For middle college or 7am Dual students only

Foreign Language:

Spanish III - A/B in Sp II

Fine Arts:

Art I (9-12) Art II (10-12) (A/B in Art 1) Art III (11-12)*Art 1 and 2 Fiber/Textiles II(10-12)(A/B Art 1) Fiber/Text 3(11-12) Art 1 & Text II AP Studio Art *1,2,3 or permission Band-Marching &Concert (2 class) Chorus (9-12) Theatre Arts I (9-12) Theatre Arts II (10-12)

History

TN History*US Hist (11-12) Ancient History (9-12) African American History (10-12) World Geography (10th-12th) Gen Lit WWII (9-12) Sociology (10-12)

Dual Classes*Not Middle College

DE Psychology (11-12) Vol St DE Speech (11-12) Vol St or APSU DE College Alg 1130 (11-12) Vol St DE Pre-Cal 1710(11-12) APSU or Vol St DE Statistics 1530 (11-12) APSU or Vol St DE Art (11-12) (Vol St or APSU) DE Intro to Crim Just I&II (APSU) DE CITC 1300 (Coding) (Vol St) DE CITC 1320 Wk on Computers (Vol St) DE Education 2100 (Vol St) (11-12) DE Animal Science (UTM) (11-12) DE Ag Business (UTM) (11-12)

Dual TCAT Classes (11-12) *At Portland

Machine Tool Welding Construction Computer Tech Admin Assistant Adv. Manufacturing Cosmetology HVAC (at SHS 3rd block) <u>SHS – Trade School Classes for 2022-2023</u> *Courses have a limited number of spots for our school (ROTC 26, Cosmetology, Engineering & Digital design 8, Accounting 3, all other courses are limited to 5 spots) **Some classes may not be offered every year**

Cosmetology – Cosmetology I, Cosmetology II, Cosmetology III, DE Cosmetology (offered at TCAT – must apply – must have finished 1-3)

Construction - Fund of Construction, Construction 1 (must have taken Fund of Const), Construction 2 (must have taken Fund & 1)

Criminal Justice – Criminal Justice 1, Criminal Justice 2 (must have taken 1), Criminal Justice 3(must have taken 1 & 2)

Culinary-Culinary Arts 1, Culinary 2 (must have taken 1), Culinary 3 (must have taken 1 & 2)

Digital Design - Digital Design 1, Digital Design 2 (must have taken 1), Digital Design 3 (must have taken 1 & 2)

Nursing - Nursing A & B - Fall & Spring *MUST TAKE BOTH (must have taken Health Sc & Anatomy & Med Therapeutics)

Automotive Maintenance – Maintenance & Light Repair I, MLR II (must have taken I), MLR III (must have taken 1 & 2)

HVAC Dual - HVAC 1, HVAC 2, HVAC 3 - *Must be a Jr or Sr to take TCAT class.

ROTC – ROTC I-VIII (Fall & Spring)

Engineering by Design - Prin of Engineering & Technology, Engineering Design I (must have taken Principals)

Accounting- Accounting 1 (must have had Intro to Bus), Accounting 2 (must have had Acct 1)

Fashion Design – Found of Fashion, Fashion Design(must have had Found), Adv Fashion Design must have had Fashion Design)

American Bus Legal Systems and Bus Econ – Meets the Govt & Econ graduation requirement - *Seniors only.

Entrepreneurship – must have taken Intro to Bus and Marketing 1.

<u>Additional Electives in Robertson County</u> *AP courses available at certain schools, virtually, or not at all Adv Pre-Cal – (prerequisite: Algebra 1, Geometry, Algebra II)

AP Calculus AB (Prerequisite: Algebra I, Geometry, Algebra II, and either Pre-Calculus or Calculus)

AP Calculus BC -(Prerequisite: Algebra I, Geometry, Algebra II, and either Pre-Calculus or Calculus)

AP US History – This is a college level class which requires more reading and outside assignments.

Earth Science – explores origins between the physical, chemical, and biological processes of the earth system.

Environmental Science - understanding of natural and man-made environments.

Ecology -(prerequisites: Physical Science; Biology, Chemistry) environmental problems the world faces.

AP-Language and Composition_(satisfies English III grad requirement) – Advanced Writing Course

AP-Literature and Composition - (satisfies Eng IV grad requirement) Several essays on drama, fiction and poems.

AP Spanish Language and Culture-_(Prerequisites: Spanish I and II) Emphasizes Communication

Dual Vol State classes – Jr/Sr only -ACT 19 in Reading, 18 English & 19 Math AND 3.6 GPA – classes listed on 1st page.

Dual APSU classes – Jr/Sr only – ACT 19 in Reading, 18 English & 19 Math AND 3.0 GPA- classes listed on 1st page

Dual UT Martin online classes – Jr/Sr only. No ACT Requires a 3.0 GPA - Animal Science, Ag Bus, Horticulture, Ag Resource Mgt ** See Ms. Martin for more info on how to register for these classes**

<u>Dual TCAT classes</u> – Jr/Sr only – No ACT or GPA requirements – See Ms. Martin to register for classes. Programs: Admin Office, Computer Tech, Cosmetology, Welding, Construction, Machine Tool, Adv. Manufacturing, HVAC (SHS)

<u>**Dual APSU Middle College Classes**</u> – Jr/Sr only – 3.0 GPA– Must meet with counselor to request classes. 1^{st} & 2^{nd} block classes are taken at Highland Crest – transportation provided.