

Electives & Pathway Course Sequence Guide

CTAE courses for each pathway should be taken in the sequence listed for each pathway.

CTAE Pathways

Courses in boxes must be taken in the same year.

Renewable Energies

- Introduction to Alternate Energies
- Introduction to Renewable Energies
- Renewable Fuel Production

Audio-Video Tech. & Film

- Audio & Video Technology & Film

-Audio-Video Technology & Film II

-Audio-Video Technology & Film III

- Broadcast and Video Production Lab

Business Accounting

- Intro to Business and Technology
- Financial Literacy
- Principles of Accounting I

Advanced Accounting

- Intro to Business and Technology
- Principles of Accounting I
- Principles of Accounting II

Hospitality & Tourism

- Marketing Principles
- Hospitality, Recreation & Tourism Essentials
- Hospitality, Recreation and Tourism Management

JROTC-Army

- JROTC Army Leadership Ed I - IV

Programming

- Intro to Digital Technology
- AP Computer Science Principles
- Programming, Games, Apps and Society

Law Enforcement Services

- Intro to Law, Pub Safety, Corr. Sec. *
- Criminal Justice Essentials
- Criminal Investigations

Fire and Emergency Services

(Firefighter)

- Intro to Law, Pub Safety, Corr. Sec.*
- Essentials of Fire Emergency Services
- Applications of Firefighting

Therapeutic Services

- Introduction to Health Science

- Essentials of Healthcare
- Emergency Medical Responder

OR

- Emergency Medical Technician

Fine Arts

Teaching as a Profession

- Examining Teaching Profession
- Contemporary Issues in Education
- Teaching as Profession Practicum

Theater Arts Focus Pathways

- Theater Arts /Fundamentals I
- Theater Arts /Fundamentals II
- Acting I **OR** Technical Theater I

- Theater Arts /Fundamentals I
- Acting I
- Acting II

- Theater Arts /Fundamentals I
- Technical Theater I
- Technical Theater II

Music Pathway – Vocal Focus

- Intermediate Mixed Chorus I (9th grade or first time in chorus)
- Advanced Mixed Chorus I - IV
- Advanced Women's Chorus I - IV (by audition only)

Music Pathway – Instrumental

Focus

- Music Technology I-IV
- Guitar I - IV
- Beginning Keyboarding (Piano) I - IV
- Intermediate Orchestra I - IV
- Advanced Orchestra I - IV
- Intermediate Band I - IV
- Advanced Band I - IV
- Adv. Instrumental Ensemble (Drumline/by audition only)

Visual Arts Pathway

- Visual Arts Comprehensive I – IV

World Languages

- Spanish I
- Spanish II
- Spanish III
- AP Spanish

- French I
- French II
- French III

Academic Electives

- SAT/ACT Prep (1/2 credit/meets for 1 semester)

- Tools for College Success (1/2 credit/meets for 1 semester)

- Yearbook (requires teacher approval)

- Mythology

- Peer Facilitation (Academic Decathlon – requires teacher approval)

- AP Human Geography

- AP Psychology

- AP Computer Science

Physical Education

-Personal Fitness (1/2 credit, required course)

-Health (1/2 credit, required course)

- General PE I-IV

- Physical Conditioning (open to all)

- Advanced Physical Conditioning (open to all)

- Weight Training (athletes)

- Advanced Weight Training (athletes)

- Adv. Body Sculpting (Lady Raiders *Weight training*)

**course can be used to complete either pathway*

2021-22 Pre-Registration Course Selections

Student _____ Grade _____

Circle the course or courses in each academic area requested for next year.

(current)

English		Math (*required by all)	
9th grade Literature/Comp.	or Honors 9 th Lit/Comp.	*Algebra 1	or Acc Algebra 1/Geometry A
10th grade Literature/Comp.	or Honors 10 th Lit/Comp.	*Geometry	or Acc Geometry B/ Algebra 2
American Literature	or AP English Language/Comp.	*Algebra 2	
Multicultural Literature	or AP English Literature	Pre-calculus	or College Readiness Math
Dramatic Writing (may substitute for 10 th grade or MC Lit)		Math of Finance	AP Statistics
ESOL I	ESOL III (10 th Lit)	Foundations of Algebra (usually taken before Algebra I)	
ESOL II	ESOL IV (MC Lit)		

Science		Social Studies	
Biology	or Honors Biology	American Government/Tools of College Success	
Physical Science	Earth Systems (usually 9 th grade)	Or	
Chemistry	Environmental Science	AP American Government/Politics	
Honors Physic	Human Physiology	World History	or AP World History
AP Chemistry	Forensic Science	US History	or AP US History
AP Biology	AP Environmental Science	Economics	or Honors Economics

Selection Summary: Neatly print the courses you are requesting in the chart below.

1. Course	
2. Course	
3. Course	
4. Course	
5. elective	
6. elective	
7. elective	
Alternate elective 1	
Alternate elective 2	
Alternate elective 3	

Things to remember:

1. If you are doubling up in an academic area, one of those courses will take the place of an elective.
2. If you choose a ½ credit-one semester course, it must be paired with a second ½ credit-one semester course to equal one full class (**list them on same line**).
3. Do not list the same class multiple times.
4. Do not list classes if you have not passed the prerequisite course.

ALTERNATE ELECTIVES:

Choose 3 alternate elective courses and list them in the selection summary in order of preference.

Choose carefully (classes you would like to take) and make sure you have met the prerequisites to take the course. These courses will be used to complete your schedule if one of your requested electives is not available.