

2024-2025 COURSE SELECTION SHEET GRADE 12

Name: _____ ID# _____

= Prerequisite Required; \$ = Fee; (.5) = 1 semester course; (2) = 2 period course; (3) = 3 period course

REQUIRED CORE CLASSES:

Choose 1 from each content area.

ENGLISH (CORE):

- ___ English 4
- ___ English 4 (STEM)
- ___ AP English 4
- ___ AP English 4 (STEM)
- ___ OnRamps English 4 \$

MATH (CORE):

- ___ Algebraic Reasoning #
- ___ Financial Math #
- ___ Algebra 2 #
- ___ Honors Algebra 2 #
- ___ OnRamps College Algebra # \$
- ___ Adv. Quantitative Reasoning #
- ___ Precalculus #
- ___ AP Precalculus #
- ___ OnRamps Precalculus # \$
- ___ OnRamps Statistics # \$
- ___ AP Calculus AB #
- ___ AP Calculus BC #

SCIENCE (CORE):

- ___ Chemistry #
- ___ Honors Chemistry #
- ___ Astronomy #
- ___ Environmental Systems #
- ___ Advanced Animal Science #
- ___ Anatomy & Physiology #
- ___ Forensic Science #
- ___ Honors Physics #
- ___ AP Chemistry #
- ___ AP Biology #
- ___ AP Environmental Science #
- ___ OnRamps Physics # \$
- ___ AP Physics C: Mech #
- ___ AP Physics C: Elec & Mag #

SOCIAL STUDIES (CORE):

- ___ Government (.5) #
- ___ AP Government (.5) #

___ Economics (.5) #

___ AP Economics (.5) #

***There are no schedule or course changes after Course Verification/Last day of School 23-24**

****See APG for more details**

Ask your counselor about dual credit options through Tarrant County College!

GRADUATION REQUIREMENTS:

(26.0 credits)

English Lang Arts (4.0)

- English 1
- English 2
- English 3
- Adv English credit

Mathematics (4.0)

- Algebra 1
- Geometry
- Adv Math credit
- Adv Math credit

Science (4.0)

- Biology
- IPC, Chem, or Physics
- Adv Science credit
- Adv Science credit

Social Studies (3.0)

- World Geog OR World Hist
- US History
- US Govt (0.5)
- Economics (0.5)

Physical Ed (1.0)

Language Other Than English (2.0)

Fine Arts (1.0)

Speech (Prof Comm) (0.5)

Electives (6.5)

Endorsements:

- STEM ___
- Arts & Humanities ___
- Multidisciplinary ___
- Business & Industry ___
- Public Service ___

ELECTIVE CHOICES:

Number 1-6 in order of

preference:

WORLD LANGUAGE:

- ___ ASL 2 #
- ___ Spanish 2 #
- ___ Honors Spanish 2 #
- ___ Honors Spanish 3 #
- ___ AP Spanish Language #
- ___ AP Spanish Literature #
- ___ French 2 #
- ___ Honors French 2 #
- ___ Honors French 3 #
- ___ German 2 #
- ___ Honors German 2 #
- ___ Honors German 3 #
- ___ Computer Science 2 #
- ___ Honors Computer Science 3 #

ENGLISH ELECTIVES:

- ___ Debate 1,2,3,4
- ___ Literary Genres
- ___ Creative Writing

SOCIAL STUDIES ELECTIVES:

- ___ Pers. Financial Literacy (.5)
- ___ Psychology (.5)
- ___ Sociology (.5)
- ___ AP Psychology/Adv. SS

PHYSICAL EDUCATION:

- ___ Lifetime Fitness & Wellness
- ___ Skills Based Lifetime Act.
- ___ Life. Rec. & Outdoor Pursuits
- ___ Partners in PE (Local cr. only)
- ___ Tech Theatre 2 PE #
- ___ Musical Theatre 1 PE #

ATHLETICS:

- ___ Sports Medicine 1,2,3 #
- ___ Baseball (Boys) 1,2,3,4 #
- ___ Basketball B/G 1,2,3,4 #
- ___ Cross Country B&G 1,2,3,4 #
- ___ Diving B&G 1,2,3,4 #

___ Football (Boys) 1,2,3,4 #

___ Golf B&G 1,2,3,4 #

___ Soccer B/G 1,2,3,4 #

___ Softball (Girls) 1,2,3,4 #

___ Swimming B&G 1,2,3,4 #

___ Tennis B&G 1,2,3,4 #

___ Track B&G 1,2,3,4 #

___ Volleyball (Girls) 1,2,3,4 #

___ Wrestling B&G 1,2,3,4 #

FINE ARTS:

- ___ Art 1
- ___ Art 2, Draw 1 #
- ___ Art 2, Ceramics 1 #
- ___ Art 3, Draw 2 #
- ___ Art 3, Ceramics 2 #
- ___ Art 4, Drawing 3 #
- ___ Art 4, Ceramics 3 #
- ___ AP Studio: 2D Des #
- ___ AP Studio: Drawing #
- ___ AP Studio: 3D Design #
- ___ Band 1,2,3,4 #
- ___ Jazz Band 1,2,3,4 #
- ___ Color/Winter Guard 1,2,3,4 #
- ___ Choir 1,2,3,4
- ___ Vocal Ens. 1,2,3,4 #
- ___ Dance 1,2,3,4
- ___ Drill Team 1,2,3,4 #
- ___ Theatre 1,2,3,4
- ___ Tech Theatre 1,2,3,4
- ___ Musical Theatre 1 #
- ___ Theatre Prod 1,2,3,4 #
- ___ Orchestra 1,2,3,4 #



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Continue numbering 1-6 in order of preference:

CMP ACADEMY—CMP Academy students only:

- ___ Principles of Arts, AV & Comm. #
- ___ AV Production I #
- ___ AV Production 2 w/Lab (2) #
- ___ Practicum in A/V Production (2) #
- ___ Graphic Design & Illustration 1 #
- ___ Graphic Design & Illustration 2 #
- ___ Graphic Des & Illustration 2 w/lab (2) #
- ___ Practicum Graphic Design & Illustration (2) #
- ___ Commercial Photography I #
- ___ Commercial Photography 2 #
- ___ Commercial Photography 2 w/lab (2) #
- ___ Practicum Commercial Photography (2) #
- ___ Printing & Imaging (Yearbook) 1, 2 #
- ___ Printing & Imaging (Yearbook) w/Lab (2) 1, 2 #
- ___ Practicum Printing & Imaging (Yearbook) (2) #

STEM ACADEMY - STEM Academy students only:

- ___ PLTW Engineering Design & Development—required 12th grade
- ___ PLTW Engineering Design & Presentation 2 # (2 cr, 1 period)
- ___ PLTW Aerospace Engineering #
- ___ PLTW Civil Engineering & Architecture #
- ___ PLTW Digital Electronics #
- ___ PLTW Cybersecurity #
- ___ STEM Scientific Research & Design #
- ___ STEM Computer Science 1 #
- ___ STEM Computer Science 2 #
- ___ STEM Honors Computer Science 3 #
- ___ PLTW Engineering Design & Problem Solving #
- ___ Practicum in STEM (2) #

AGRICULTURE:

- ___ Livestock Production
- ___ Veterinary Medical Applications #
- ___ Advanced Animal Science #
- ___ Floral Design 1
- ___ Advanced Floral Design #
- ___ Horticultural Science #
- ___ Greenhouse Operations and Prod. #
- ___ Ag. Mech. & Metal Tech.
- ___ Ag. Equipment Des. & Fabrication (2)
- ___ Practicum Agriculture (2) #

BUSINESS:

- ___ Business Info Management 1
- ___ Business Info Management 2 #
- ___ Business Management
- ___ Business Law
- ___ Financial Math #
- ___ Career Preparation (2), Extended (3) 1, 2

EDUCATION & TRAINING:

- ___ Child Development
- ___ Child Guidance (2) #
- ___ Instructional Practices (2) #
- ___ Practicum in Early Learning (2), Extended (3) #
- ___ Practicum Education & Training (2), Extended (3) #

HEALTH SCIENCE:

- ___ Health Science Theory #
- ___ Anatomy & Physiology #
- ___ Practicum Health Science Medical Asst. (2) #
- ___ Practicum Health Science EMT (2) #

HUMAN SERVICES:

- ___ Family & Community Services
- ___ Counseling & Mental Health
- ___ Practicum Human Services (2), Extended (3) #

INFORMATION TECHNOLOGY/SOFTWARE DEVELOPMENT:

- ___ Computer Maintenance #
- ___ Networking #
- ___ Computer Science 1 #
- ___ Computer Science 2 #
- ___ Honors Computer Science 3 #

MANUFACTURING

- ___ Manufacturing Engineering Technology 1
- ___ Manufacturing Engineering Technology 2 #
- ___ Practicum in Manufacturing #

SPEECH:

- ___ Prof. Communications (.5)

MISC. ELECTIVES:

- ___ AVID 4 #
- ___ Cheer 1,2,3,4 # (2,3,4—Local credit only)
- ___ Health (.5)
- ___ Student Leadership 1,2,3, (2,3,—Local credit only)
- ___ Project Based Research (Senior Release)
- ___ Student Intern/Office Aide (Local credit only)

