**Electives 2023-2024**

**CTAE Pathway Sequences**

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| **Agriculture/Horticulture**  1. Basic Agricultural Science Plant and Landscape 2. General Horticulture Science Systems  3. Landscape Design & Management | **Culinary Arts**  1. Introduction to Culinary Arts  2. Culinary I  3. Culinary II |
| **Audio-Video Technology and Film**  1. AVTF I – Technical Foundations of Production 2. AVTF II – Commercial and Broadcast Prod.  3. AVTF III – Short Film and Documentary Prod. | **FINANCE - Business Accounting Pathway**  1. Introduction to Business and Technology  2. Financial Literacy  3. Principles of Accounting I |
| **Automotive**  1. Automotive I  2. Automotive II  3. Automotive lll | **FINANCE - Advanced Accounting Pathway**  1. Introduction to Business and Technology  2. Principles of Accounting I  3. Principles of Accounting II |
| **Business & Technology**  1. Introduction to Business and Technology  2. Business and Technology  3. Business Communications | **Nutrition and Food Science**  1. Food, Nutrition and Wellness  2. Food for Life  3. Food Science |
| **Business IT – Digital and Web Design**  1. Introduction to Software Technology  2. Digital Design  3. Web Design | **Healthcare (Patient Care)**  1. Introduction to Healthcare  2. Essentials of Healthcare  3. Patient Care Fundamentals |
| **Computer Science**  1. Introduction to Software Technology  2. AP Computer Science Principles  3. AP Computer Science A | **Healthcare (Sports Medicine)**  1. Intro to Healthcare  2. Essentials of Healthcare  3. Sports Medicine |
| **Computer Science Game Design**  1. Introduction to Software Technology  2. Computer Science Principles  3. Game Design: Animation and Simulation | **JROTC- Leadership, Education**   1. JROTC LET 1 ALPHA/LET 1 BRAVO 2. JROTC LET 2 ALPHA/LET 2 BRAVO 3. JROTC LET 3 ALPHA/LET 3 BRAVO 4. JROTC LET 4 ALPHA/LET 4 BRAVO |
| **Construction**  1. Industry Fundamentals & Occupational Safety 2. Introduction to Construction  3. Carpentry I | **Law, Public Safety, Corrections and Security**  1. Introduction to Law and Justice  2. Criminal Justice Essentials  3. Criminal Investigations |
| **Cosmetology**  1. Introduction to Personal Care Service  2. Cosmetology Services II  3. Cosmetology Services III | **Marketing (Hospitality, Recreation, & Tourism)**  1. Principles of Marketing  2. Hospitality, Recreation, Tourism Essentials  3. Hospitality, Recreation, Tourism Management |

**CTAE Pathway Sequences Continued**

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| **Marketing (Sports and Entertainment Market)**  1. Principles of Marketing  2. Introduction to Sports and Entertainment Marketing  3. Advanced Sports and Entertainment Marketing | **Work-Based Learning (Junior and Seniors Only)**  \*WBL-1 Hour (must work 7.5 hours/weekly)  \*WBL- 2 Hour (must work 15 hours/weekly)  \*Must have a parking pass |
| **Teaching as a Profession**  1. Examining the Teaching Profession  2. Contemporary Issues in Education  3. Practicum (Internship) |  |

**Fine Arts**

Printmaking (Prereq: Visual Arts Comp)

Drawing (Prereq: Visual Arts Comp)

Painting (Prereq: Visual Arts Comp and Drawing I)

Ceramics I, II, III, IV (Prereq: Visual Arts Comp)

AP Studio Art (Prereq: Visual Arts Comp, 2 upper-level art classes & art teacher rec)

Intermediate Guitar (Prereq: Beginning Guitar)

Band – follow sequence

Advanced/Musical Theatre – follow sequence

Chorus – follow sequence

**Physical Education**

PE – General Physical Education III

Weight Training – Advanced Body Sculpting

**World Language**

French I, French II, Honors French III, Honors French IV

Spanish I, Spanish II (or honors), Honors Spanish III, Honors Spanish IV, Honors Spanish V, and AP Spanish

**Other Electives**

\*SAT Prep \*Sociology \*Psychology \*AP Psychology \* Comparative Religions \*Current Issues \*Minimum Day (Seniors only)