

# CAREER PATHWAY (CTAE) ELECTIVES

## **Aerospace Science/Leadership Ed (JROTC - Air Force)**

1. ROTC Leadership 100 – 28.011
2. ROTC Leadership 200 – 28.012
3. ROTC Space Exploration – 28.015
4. ROTC Corps Management – 28.0192

## **Architect, Drawing & Design (Pre-Architecture)**

1. Intro to Pre-Eng & Pre-Arch – 48.541
  2. Architect, Drawing & Design I - 48.545
  3. Architect, Drawing & Design II – 48.546
- \*\*Research, Design, & Project Management (this course takes place after school) – 21.461*

## **Audio-Video Technology & Film (AVTF)**

1. AVTF I – 10.5181
  2. AVTF II – 10.5191
  3. AVTF III – 10.5201
- \* IB Film I – 52.073  
*\*\*Only for IBDP & IBCP students*

## **Biotechnology Research & Development**

1. Intro to Healthcare Science – 25.521
2. Essentials of Biotechnology – 25.570
3. Applications of Biotechnology – 25.569

## **Business Accounting**

3. Principles of Accounting 1 – 07.411
- 2019-2020 is the last year of this pathway  
Financial Literacy is a pre-requisite*

## **Certified Nursing Assistant (CNA)**

1. Intro to Healthcare Science – 25.521
2. Essentials of Healthcare Science – 25.440
3. *Dual Enrollment via Chattahoochee Technical*

## **Culinary Arts**

1. Intro to Culinary Arts – 20.531
2. Culinary Arts I – 20.5321
3. Culinary Arts II – 20.5331

## **Early Childhood Care & Education**

1. Early Childhood Education I – 20.5281
2. Early Childhood Education II – 20.424
3. Early Childhood Education III – 20.425

## **Emergency Medical Responder**

1. Intro to Healthcare Science – 25.521
2. Essentials of Healthcare Science – 25.440
3. Emergency Medical Responder – 25.450

## **Entrepreneurship**

1. Intro to Business & Technology – 07.4413
2. Legal Environment of Business – 06.415
3. Entrepreneurship - 06.416 (*will be offered in 2020*)

## **Engineering, Drafting & Design (Pre-Engineering)**

1. Intro to Pre-Eng & Pre-Arch – 48.541
  2. Survey of Engineering Design – 48.542
  3. 3D Modeling & Analysis – 48.543
- \*\*Research, Design, & Project Management (this course takes place after school) - 21.461*

## **Game Design**

1. Intro to Digital Technology – 11.415
2. Computer Science Principles – 11.471
3. Game Design: Animation & Simulation – 11.429

## **Graphic Communication (Production)**

1. Intro to Graphics & Design – 48.561
2. Graphic Design & Production – 48.562
3. Adv. Graphic Output Processes – 48.570

## **Graphic Design**

1. Intro to Graphics & Design – 48.561
2. Graphic Design & Production – 48.562
3. Advanced Graphic Design – 48.528

## **Law Enforcement Services - Criminal Investigations**

1. Intro to Law, Public Safety... - 43.450
2. Criminal Justice Essentials – 43.451
3. Criminal Justice Investigations – 43.453

## **Law Enforcement Services- Public Safety Communications**

1. Intro to Law, Public Safety... - 43.450
2. Criminal Justice Essentials -- 43.451
3. Public Safety Communications – 43.462

## **Marketing Communications & Production**

1. Marketing Principles – 08.474
2. Promotion & Professional Sales – 08.451
3. Marketing Communications Essentials – 08.452

## **Nutrition & Food Science**

1. Food, Nutrition & Wellness – 20.4161
2. Food For Life – 20.414
3. Food Science – 20.4181

## **Sports Medicine**

1. Intro to Healthcare Science – 25.521
2. Essentials of Healthcare Science – 25.440
3. Sports Medicine – 25.446

## FINE ARTS ELECTIVES

### **Band – 53.0361**

### **Chorus – 54.0211**

### **Dance**

Jazz Dance – 51.031  
Modern Dance I – 51.041  
Dance Composition – 51.052 (*must complete Mod Dance 4*)

### **Music**

American Folk Music Studies (*Fall or Spring*) – 53.0681  
Music Appreciation (*Fall or Spring*) – 53.014  
IB Music Year 1 – 53.0290

### **Orchestra – 53.0561**

### **Theater**

Fundamentals of Theatre I (*Fall or Spring*) – 52.021  
Fundamentals of Theatre II (*Spring only*) – 52.022  
  
Advanced Drama 1 (*Fall only*) – 52.051  
Advanced Drama 2 (*Spring only*) – 52.052  
Advanced Drama 3 – 52.053

*Pre-requisite for Acting is completion of Fund. of Theatre II or Adv. Drama 2*

Acting I – 52.061  
Acting II – 52.062

Musical Theatre I – 52.031  
Musical Theatre II – 52.032

Technical Theatre I – 52.041  
Technical Theatre II – 52.042

IB Theater Year 1 – 52.053\*

*\*Only for IBDP & IBCP students*

### **Visual Arts**

Visual Arts I (*Fall or Spring*) – 50.0211  
*This is a pre-requisite for the following:*

### **Drawing**

Drawing I (*Fall or Spring*) – 50.0311  
Drawing II (*Spring or Spring*) – 50.0312  
Drawing III – 50.0303  
Drawing IV – 50.0304

### **Painting**

Painting I (*Fall or Spring*) – 50.0313  
Painting II (*Fall or Spring*) – 50.0314  
Painting III – 50.0315  
Painting IV – 50.0316

### **Sculpture**

Sculpture I (*Fall or Spring*) – 50.0611  
Sculpture II (*Fall or Spring*) – 50.0612  
Sculpture III – 50.0613  
Sculpture IV – 50.0614

## WORK-BASED, EARLY RELEASE & LATE ARRIVAL ELECTIVES

Mentorship I – 70.011  
YAP (*Fall*) – 00.00761  
YAP (*Spring*) – 00.00762  
*Only for Juniors & Seniors*  
*Must submit an application and be approved*

Late Arrival (*Fall*) – 00.00691  
Late Arrival (*Spring*) – 00.00692  
Early Release (*Fall*) – 00.00701  
Early Release (*Spring*) – 00.00702  
*Only for Seniors*  
*Must provide own transportation*  
*No more than 2 LA/ER per semester*

## ENGLISH ELECTIVES

### **Dramatic Writing**

Dramatic Writing for Film, TV & Theatre – 52.092

*Only for seniors*

### **Journalism**

Journalism I (*Intro to Journalism – Fall or Spring*) – 23.032

### **Olympian Yearbook**

Journalism I/Olympian – 23.03201

Journalism II/Olympian – 23.03301

Journalism III/Olympian – 23.03501

Journalism IV/Olympian – 23.03601

### **Pitchfork Newspaper**

Journalism I/Pitchfork – 23.03202

Journalism II/Pitchfork – 23.03302

Journalism III/Pitchfork – 23.03502

Journalism IV/Pitchfork – 23.03602

## FOREIGN LANGUAGE ELECTIVES

French I – 60.011

Spanish I – 60.071

Spanish for Native Speakers I – 60.079

## PHYSICAL EDUCATION ELECTIVES

*All PE electives are for Fall or Spring Semester*

Team Sports – 36.021

Life Sports – 36.022

Recreational Sports – 36.027

Physical Conditioning – 36.052

## SAT PREP

SAT Prep (*Fall or Spring*) – 35.066

*For Juniors or Seniors only*

## SOCIAL STUDIES ELECTIVES

Sociology (*Fall or Spring*) – 45.031

Psychology (*Fall or Spring*) – 45.015

IB Psychology Year I – 45.017\*

*\*Only for IBDP & IBCP students*

## ONE SEMESTER ELECTIVES

### Art

Visual Arts I – 50.0211  
Drawing I – 50.0311  
Drawing II – 50.0312  
Painting I – 50.0313  
Painting II – 50.0314  
Sculpture I – 50.0611  
Sculpture II – 50.0612

### Drama

Fundamentals of Theatre I – 52.021  
Fund. of Theatre II (*Spring only*) – 52.022  
Advanced Drama I (*Fall only*) – 52.051  
Advanced Drama II (*Spring only*) – 52.052

### Early Release & Late Arrival

Late Arrival (*Fall*) – 00.00691  
Late Arrival (*Spring*) – 00.00692  
Early Release (*Fall*) – 00.00701  
Early Release (*Spring*) – 00.00702  
*Only for Seniors*  
*Must provide own transportation*  
*No more than 2 LA/ER per semester*

### English

Journalism I (*Intro to Journalism*) – 23.032

### Music

American Folk Music Studies – 53.0681  
Music Appreciation – 53.014

### Physical Education

Team Sports – 36.021  
Life Sports – 36.022  
Recreational Sports – 36.027  
Physical Conditioning – 36.052

### Social Studies

Sociology – 45.031  
Psychology – 45.015

### Study Skills – Test Prep

SAT Prep – 35.066  
*For Juniors or Seniors only*

### YAP

YAP (*Fall*) – 00.00761  
YAP (*Spring*) – 00.00762  
*Only for Juniors & Seniors*  
*Must submit an application and be approved*