Academy of Environmental
Water Technology

1. Career Research \&

Decision Making
(1 semester) Workplace
Essentials (1 semester)
2. Introduction to

Environmental Water
3. Intermediate

Environmental Water
4. Advanced

Environmental
Technology and
Advanced
Environmental Water
Reclamation

## Automotive Service

Technology

1. Automotive

Maintenance 1
2. Automotive

Maintenance 2 and
Automotive
Maintenance 3
3. Automotive

Maintenance 4 and
Automotive
Maintenance 5
4. Automotive

Maintenance 6 and
Automotive
Maintenance 7
Adv. Manufacturing (CPT)

1. Advanced

Manufacturing
Technology 1
2. Advanced

Manufacturing
Technology 2
3. Advanced

Manufacturing
Technology 3
4. Advanced Technology Apps

Sports Medicine

1. Career Research \& Decision Making (1 semester)
Comprehensive Fitness (1 semester)
2. Health Science A+P and First Aid \& Safety (1 semester) and Care and Prevention of Injuries (1 semester)
3. Health Science Foundations
4. Exercise Science

## Medical Office Term. (CMA)

1. Digital Information Technology
2. Medical Office Technology 1
3. Medical Office Technology 2

Technical Design (architecture)

1. Technical Design 1
2. Technical Design 2
3. Technical Design 3
4. Technical Design 4

Digital Media (Adobe/web des)

1. Digital Multimedia 1
2. Digital Multimedia 2
3. Digital Multimedia 3

Game and Sim (Autodesk)

1. Game and Simulation

Foundations
2. Game and Simulation Design
3. Game and Simulation

Programming
4. Multi-User Game and

Simulation
Programming

Yearbook - Application
Needed (Ms. Lloyd)

1. Journalism 1
2. Journalism 2
3. Journalism 3
4. Journalism 4

## TV Production - Application Needed (Ms. Dean)

1. Journalism 1
2. Journalism 2
3. Journalism 3

## ARMY JROTC

1. $\mathrm{A} / \mathrm{R}$ Leadership 1
2. A/R Leadership 2
3. A/R Leadership 3
4. A/R Leadership 4

## Entrepreneurship

1. Digital Information Technology
2. Personal Finance
3. Economics \& Financial Services

## AICE Cambridge Electives

- AICE Art
- AICE General Paper
- AICE Biology
(Prerequisite required)
- AICE Chemistry
(Prerequisite required)
- AICE Environmental

Management

- AICE European

History 1AS \& 2AL

- AICE Marine 1AS \& 2AL
- AICE Media Studies
- AICE Music
(Prerequisite required)
- AICE Psychology
- AICE Sociology
- AICE Spanish Language (Prerequisite required)
- AICE Thinking Skills
- AICE US History


## Performing Arts

- Beginning Band
- Band (Marching Band

Required after school)
-Percussion Ensemble
-Concert
-Symphonic
-Wind Ensemble

- Jazz Band (Must be in a band class simultaneously)
-Jazz III
-Jazz II
-Jazz I
- Zero Period Band before school (Must be in a band or orchestra class)
-Chamber Music
Ensemble (Instrumental Techniques)
- Beginning Women's Chorus
- Chamber Chorus (Women only)
- Mens Chorus
- Mixed Chorus
- Show Chorus
- Musical Theatre
- Beginning Orchestra
- Concert Orchestra
- Symphonic Orchestra


## Fine Arts

- Ceramics 1
- Ceramics 2
- Ceramics 3 Honors
- Drawing 1
- Drawing 3 Honors
- Digital Information Technology
- Digital Multimedia
- Technical Design

Physical Education

- Team Sports 1
(1 Semester)
- Team Sports 2
(1 Semester)
- Weight Training 1
(1 Semester)
- Weight Training 2 (1 Semester)
- Weight Training 3
(1 Semester)


## Science Electives

- Chemistry
- Environmental Science
- Forensic Science
- Marine Science
- Physics


## Social Studies Electives

- African American

History

- Psychology
(1 Semester)
- Sociology
(1 Semester)
- Court Proceedings and
(1 Semester)
- Law Studies
(1 Semester)
- Holocaust History
(1 Semester)


## Foreign Language

- $\quad$ Spanish 1
- $\quad$ Spanish 2
- Spanish 3 Honors
- AICE Spanish Lang.


## Other

- Creative Writing $1\left(9^{\text {th }}\right.$ and $10^{\text {th }}$ grade only) (1 Semester)
- Creative Writing 3 ( $11^{\text {th }}$ and $12^{\text {th }}$ grade only)
- Child Development
(1 Semester)
- Food and Nutrition

On-Campus EFSC College
Course (2.5-3.0 unweighted GPA Required)
$11^{\text {th }}$ and $12^{\text {th }}$ grade only. NO
current/past Dual enrollment or current Cambridge students.

> Success Strategies for College and Life

## Senior Only Electives

- Peer Tutoring (student obtains community service hours)
(Must have at least an unweighted 3.5 GPA, and be on track for graduation)
- Guidance Office Assistant (student obtains community service hours)
(Must have at least an unweighted 3.0 GPA, and be on track for graduation)
- Off-Campus FLVS Will have 1-3 periods off campus by taking 1 3 classes on FLVS. (Must have at least an unweighted 2.0 GPA, and be on track for graduation. Also, must take core classes on campus)

