Course Offering Synopsis: Class of 2024

World Language

Art/Music

Band (6-12)

Drumming (2)

Hispanic Cultures (2-6)

Intro to Guitar & Hand

Mixed Chorus (6-12)

The Voice Studio (2)

Adv. Music Theory (2-6)

History of Rock and Roll (2)

AP Music Theory (2-6)

Music Appreciation (2)

Music Production (2)

Art (2)

Music Theory (2)

This one-page document is designed to be a reference sheet to help you select your courses for next year. Please refer to the Program of Studies for complete details.

Students in the Class of 2024 should make the following requests:

- English IV (C-Prep or Honors) OR AP Literature
- Math: Any year-long (6 credit) math elective or an AP Math offering course (prerequisites required)
- Science: Any year-long (6 credit) science elective OR an AP Science offering (prerequisites required)
- Social Studies: Any year-long (6 credit) social studies elective or an AP Social Studies offering
- English

African American Experience Literature of a Genre (2):

• Dystopia, Post-Apoc, Sci-Fi

• Crime, Mystery, Suspense College Essay & Preparation (2) Creative Writing Port (6) Creative Writing (2) Digital Storytelling & Perf. (6) Linguistics (2) SAT Prep Grade 12: English (2) Applied Eng: Mythbusting (6) Senior Capstone 2030 Proj. (6)

Math

AP CompSci Principles (6) AP CompSci A (6) AP Statistics (6) AP Calculus AB (6) AP Calculus BC (6) PreCalculus H (6) Adv Algebra & Trig (6)

Statistics & Probability CP/H (6) Applied Math (2-6):

- Sports
- Spies
- Strategies

Data Science (2)

SAT Prep Math 12 (2) Intro to Computer Prog. (2) CompSci Essentials (6) Cybersecurity H (6) Principles of Management & Entrepreneurship (6) Personal Financial Literacy (2) Banking & Financial Literacy (6) Banking Internship (2) Senior Capstone 2030 Proj. (6)

Science AP Biology (6) AP Chemistry (6) AP CompSci Principles (6) AP CompSci A (6) AP Environmental (6)

AP Physics (6) Applied Sci: Mythbusting (6) Astronomy (2-6) Chemistry H (6) Chem II: Workplace Exp. (2-6) Comp Sci Essentials (6) Cybersecurity H (6) Environmental Sci (6)

Forensic Science (6) Human Anat & Phys (CP/H) (6) Marine Science (2-6) Physics (6) School Farm to Table (6) Senior Capstone 2030 Proj. (6)

Social Studies

AP Government (6) AP Psychology (6) AP US History (6) African American Exp (6) Criminal Law (6) Philosophy (6) Psychology H (6) School Farm to Table (6) Cybersecurity H (6) National Security (2-6) Senior Capstone 2030 Proj.(6) Intro to Psychology (2) Holocaust Studies (2)

• World Language: Select next level of Spanish or American Sign Language (two years/levels required)

- Health & Life Management
- **CTE Program:** Choose Level III (If currently in Level II) All Level II CTE Programs are 12 credits.
- **Dual Enrollment**: Available in most subjects. See guidance counselor if interested

CTE Electives

Principles of Management & Entrepreneurship (6) Technical Drawing (2-6) Technical Writing (2-6) Topics in Constr & HVAC (2) Intro to Carpentry (6)

Health & PE

Phys Ed Grades 11-12 (2) Walking for Fitness (2) Health & Wellness 11-12 (2) Unified Peer Leader (2)

General Electives

Classroom Aide (2) Office Assistant (1) Senior Capstone 2030 Proj. (6)

Drawing (2) Painting (2) Clay Sculpture (2) Clay Sculpture II (2) Clay Sculpture III (2) Pottery (2) Pottery II (2) Pottery III (2) The Art of Crafts (2) Jewelry/Metalsmithing II (2) Jewelry/Metalsmithing II (2) Portfolio Art Grade 12 (6) AP Studio Art 2-D (6) AP Studio Art 3-D (6) Drama (2)

Course Offering Synopsis: Class of 2025

This one-page document is designed to be a reference sheet to help you select your courses for next year. Please refer to the Program of Studies for complete details.

Students in the Class of 2025 should make the following requests:

- English III (C-Prep or Honors) or AP Language
- Algebra II (C-Prep or Honors) or any year-long (6 credit) math offering for those who already have taken Alg II
- Any year-long (6 credit) science course OR an AP Science offering (prerequisites required)
- US History II: Action Civics (C-Prep or Honors) or **AP US History**

Science

- World Language: Select next level of Spanish, French, or American Sign Language (two years/levels required)
- Physical Education
- Choose Level II of *CTE Program* (If currently in Level I) | All Level II CTE Programs are 12 credits.
- **Dual Enrollment:** Available in most subjects. See guidance counselor if interested.

English

African American Experience Literature of a Genre (2):

• Dystopia, Post-Apoc, Sci-Fi • Crime, Mystery, Suspense College Essay & Preparation (2) Creative Writing Port (6) Creative Writing (2) Digital Storytelling & Perf. (6) Linguistics (2) SAT Prep English 10/11 (2) Applied Eng: Mythbusting (6)

Math

AP CompSci Principles (6) AP CompSci A (6) AP Statistics (6) AP Calculus AB (6) AP Calculus BC (6) PreCalculus H (6)

Adv Algebra & Trig (6)

Statistics & Probability CP/H (6) Applied Math (2-6):

- Sports
- Spies
- Strategies

Data Science (2)

SAT Prep Math 10/11 (2) Intro to Computer Prog. (2) CompSci Essentials (6) Cybersecurity H (6) Principles of Management & Entrepreneurship (6) Personal Financial Literacy (2) Banking & Financial Literacy (6) Banking Internship (2)

AP Biology (6) AP Chemistry (6) AP CompSci Principles (6) AP CompSci A (6) AP Environmental (6) AP Physics (6) Applied Sci: Mythbusting (6) Astronomy (2-6) Chemistry H (6) Chem II: Workplace Exp. (2-6)

Comp Sci Essentials (6) Cybersecurity H (6) Environmental Sci (6) Forensic Science (6)

Human Anat & Phys (CP/H) (6) Marine Science (2-6) Physics (6) School Farm to Table (6)

Social Studies

AP Government (6) AP Psychology (6) AP US History (6) African American Exp (6) Criminal Law (6) Philosophy (6)

Psychology H (6)

School Farm to Table (6) Cybersecurity H (6) National Security (2-6) Intro to Psychology (2) Holocaust Studies (2)

World Language

Hispanic Cultures (2-6)

Art/Music

Band (6-12) Intro to Guitar & Hand Drumming (2) Mixed Chorus (6-12) The Voice Studio (2) Music Theory (2) Adv. Music Theory (2-6) AP Music Theory (2-6) History of Rock and Roll (2) Music Appreciation (2) Music Production (2)

Art (2)

Drawing (2) Painting (2) Clay Sculpture (2) Clay Sculpture II (2) Clay Sculpture III (2) Pottery (2) Pottery II (2) Pottery III (2) The Art of Crafts (2) Jewelry/Metalsmithing (2) Jewelry/Metalsmithing II (2) Portfolio Art Grade 11 (6) AP Studio Art 3-D (6) Drama (2)

CTE Electives

Principles of Management & Entrepreneurship (6) Technical Drawing (2-6) Technical Writing (2-6) Topics in Constr & HVAC (2) Intro to Carpentry (6)

Health & PE

Phys Ed Grades 11-12 (2) Walking for Fitness (2) Health & Wellness 11-12 (2) Unified Peer Leader (2)

General Electives

Classroom Aide (2) Office Assistant (1) Peer Leadership (2)

Course Offering Synopsis: Class of 2026

This one-page document is designed to be a reference sheet to help you select your courses for next year. Please refer to the Program of Studies for complete details.

Students in the Class of 2026 should make the following requests:

- English II (C-Prep or Honors)
- *Geometry* (C-Prep or Honors) or *Algebra II* (C-Prep or Honors)
- Biology (C-Prep or Honors)
- World History (C-Prep or Honors) or AP World History
- World Language: Select next level of Spanish, French, or American Sign Language (two years/levels required)
- Physical Education
- Choose Level I of *CTE Program* (Strongly recommended but not required)
- **Dual Enrollment**: Available in most subjects. See guidance counselor if interested.

English

Literature of a Genre (2): • Dystopia, Post-Apocalyptic, Sci-Fi • Crime, Mystery, Suspense Digital Storytelling & Perf. (6) Linguistics (2) SAT Prep English 10/11 (2)

Social Studies Cybersecurity H (6)

Math

AP CompSci Principles (6) Applied Math (2-6):

Sports

Spies

• Strategies SAT Prep Math 10/11 (2)

Intro to Computer Prog. (2) Data Science (2)

CompSci Essentials (6) Cybersecurity H (6) Personal Financial Literacy (2) Principles of Management & Entrepreneurship (6)

Science

Chemistry H (6) Physics (6) Comp Sci Essentials (6) Cybersecurity H (6) AP CompSci Principles (6)

World Language Hispanic Cultures (2-6) Music Band (6-12) Intro to Guitar & Hand Drumming (2) Mixed Chorus (6-12) The Voice Studio (2) Music Theory (2) History of Rock and Roll (2) Music Appreciation (2) Music Production (2)

Art

Art (2) Drawing (2) Painting (2) Clay Sculpture (2) Clay Sculpture III (2) Clay Sculpture III (2) Pottery (2) Pottery II (2) Pottery III (2) The Art of Crafts (2) Jewelry/Metalsmithing (2) Jewelry/Metalsmithing II (2) Portfolio Art Grade 10 (6) Drama (2)

Health & PE

Phys Ed Grades 9-10 (2) <mark>Walking for Life (2)</mark> Health & Wellness 9-10 (2) **CTE Level 1 Programs** Auto (6) Carpentry (6) Computer Info Systems (12) Cosmetology (12) Criminal Justice (6) Culinary Arts (6) Dental Assisting (12) Early Ed & Care (6) Electrical (6) Engineering (12) Graphic Design (12) HVAC (12) Marketing (12) Medical Assisting (6) Metal Fab (6) Plumbing (6) Radio & TV (12) Robotics (12)

CTE Electives

Principles of Management & Entrepreneurship (6) Technical Drawing (2-6) Technical Writing (2-6) Topics in Constr & HVAC (2) Intro to Carpentry (6)

General Electives High School 201 (2) Peer Leadership (2)

COURSE REQUEST WORKSHEET

Name:

Grade:

Guidance Counselor:

House:

To fill out the worksheet, enter the name of the course in the middle column. In the credits column, indicate how many credits the course is. Full year courses are 6 credits. Many elective courses (art, health, physical education, etc) are 2 credits. Some electives are 6 credits. See charts above in the description section to find the number of credits per course. Your schedule must add up to 48 credits. You must take English, math, science, social studies, and PE/Health every year.

Department	Course Request	Credits
English		
Math		
Science		
Social Studies		
World Languages		
CTE		
Health/PE		
Elective		
	TOTAL CREDITS MUST BE 48	

Alternative Course Request	Credits	Alternative Course Request	Credits

SAMPLE COURSE REQUEST WORKSHEET

This is a course request sheet for a grade 9 student entering grade 10.

Department	Course Request	Credits
English	English II	6
Math	Geometry	6
Science	Biology	6
Social Studies	US History	6
World Languages	Spanish II	6
CTE	Automotive I	6
Health/PE	Physical Education	2
Elective: Math	Computer Science Essentials	6
Elective: Art	Painting	2
Elective: Music	Music Production	2
Elective		
Elective		
TOTAL	TOTAL OF CREDITS MUST BE 48	48

Alternative Course Request	Credits	Alternative Course Request	Credits
The Voice Studio	2	Intro to Programming	2
Drawing	2	Drama	2
Hispanic Cultures	6	Digital Storytelling	6

SAMPLE COURSE REQUEST WORKSHEET

This is a course request sheet for a grade 10 student entering grade 11

Department	Course Request	Credits
English	English III	6
Math	Algebra II	6
Science	Conceptual Chemistry	6
Social Studies	US History: Action Civics	6
World Languages	Spanish III	6
CTE	Robotics II	12
Health/PE	Physical Education	2
Elective:	Music Production	2
Elective:	College Essay & Preparation	2
Elective:		
Elective		
Elective		
TOTAL	TOTAL OF CREDITS MUST BE 48	48

Alternative Course Request	Credits	Alternative Course Request	Credits
The Voice Studio	2	Intro to Programming	2
Drawing	2	Intro to Guitar & Hand Drumming	2
Psychology CP	6	Digital Storytelling	6

SAMPLE COURSE REQUEST WORKSHEET

This is a course request sheet for a grade 11 student entering grade 12.

Department	Course Request	Credits
English	English IV	6
Math	Banking & Financial Literacy	6
Science	Human Anat & Phys	6
Social Studies	African American Experience	6
World Languages	Spanish III	6
CTE	Criminal Justice III	12
Health/PE	Health & Life Management	2
Elective:	Personal Financial Literacy	2
Elective:	Creative Writing	2
Elective:		
Elective		
Elective		
TOTAL	TOTAL OF CREDITS MUST BE 48	48

Alternative Course Request	Credits	Alternative Course Request	Credits
Philosophy	2	Intro to Programming	2
Chemistry: Workplace Exp.	2	Clay Sculpture II	2
Mythbusting	6	Forensic Science	6