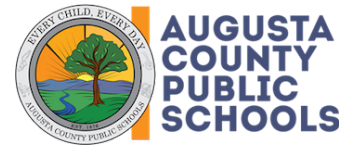


Fort Defiance High School

Course Offerings for 2023-2024



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Agriculture (CTE)

- _Intro to Animal Systems
- Production**
- _Livestock Production
- _Ag Production Technology
- Machinery Service**
- _Intro to Power
- _Small Engine Repair
- _Ag Fabrication
- _Ag Structural Systems

Plant Systems

- _Horticulture Science
- _Floral Design
- _Intro to Natural Resources

Veterinary Medicine

- _Small Animal Care I

Business & IT (CTE)

- _Digital Applications
- _Computer Information Systems
- _Adv. Computer Information Sys.
- _Design, Multimedia, and Web
- _Adv. Design, Multimedia, and Web
- _Accounting
- _Business Law
- _Econ.& Personal Finance

Business/Marketing (CTE)

- _Principles of Business/Marketing
- _Sports & Entertainment Marketing

English

- _English 9B
- _Developmental Reading
- _English 9
- _English 9A
- _English 10B
- _English 10
- _English 10A
- _English 11B
- _English 11
- _English 11A
- _English 11AA
- _English 12
- _English 12A
- _DE College Comp. I & II (ENG 111-112)
- _Yearbook

English Learners (ESL)

- _ESL I II III IV

Exceptional Education

- _Basic Strategies 9
- _Guided Strategies 10
- _Implemented Strategies 11
- _Transition Strategies 12

Family & Consumer Sciences (CTE)

- _Independent Living
- _Nutrition & Wellness
- _Child Development & Parenting
- _Intro to Culinary Arts
- _Intro to Hospitality, Tourism & Recreation
- _Intro to Interior Design

Health & PE

- _Health & PE 9
- _Health & PE 10(w/Driver's Ed)
- _Strength & Conditioning 9
- _Strength & Conditioning 10
- _PE 12 (Career Exploration)
- _Adv. PE I (Weight Training)
- _Adv. PE II (Weight Training)

Mathematics

- _Algebra I Part I & Part 2
- _Algebra I
- _Geometry
- _Geometry A
- _Algebra Functions & Data Analysis (AFDA)
- _Algebra II
- _Discrete Math
- _Math Analysis

Performing Arts

- _Intermediate Chorus - Yr
- _Advanced Chorus - Yr
- _Intermediate Band - Yr
- _Advanced Band - Yr
- _Intermediate Jazz Band - Yr
- _Advanced Jazz Band - Yr
- _Piano I
- _Guitar I
- _Musical Theater - Yr
- _Advanced Musical Theater - Yr

Science

- _Earth Science
- _Earth Science A
- _Earth Science II - Astronomy
- _Biology
- _Biology A
- _Biology II - Ecology
- _Biology II - Advanced Ecology
- _Biology II - Anatomy/Physiology
- _Chemistry
- _Physics I
- _DE Biology I (BIO 101)

Social Studies

- _World Geography
- _World Geography A
- _World History to 1500 A.D.
- _World History from 1500 A.D.
- _VA & US History
- _VA & US History A
- _AP US History
- _VA & US Government
- _VA & US Government A
- _AP US Govt. & Politics
- _Global Studies/Politics
- _Humanities Survey
- _Psychology
- _DE US History I & II (HIS 121-122)

Technology (CTE)

- _Technology Foundations
- _Technology Transfer
- _Manufacturing Systems
- _Manufacturing Systems Adv.
- _Technical Drawing & Design
- _DE Tech. Draw & Design (CAD 140 & ARC 121)
- _Architectural Drawing & Design
- _Engineering Drawing & Design
- _DE Parametric Solids I & II (CAD 241 & ARC 242)
- _Aerospace Technology

Visual Arts

- _Art I II III IV
- _AP 2-D Art & Design
- _AP Drawing
- _Ceramics
- _Advanced Ceramics
- _Crafts I

World Languages

- _Spanish I II III IV V AP
- _Practical Spoken Spanish
- _French I II III IV V
- _Latin I II III IV V

Other Programs

- _Work-Based Learning Experience
- _Concurrent Enrollment (BRCC)
- _GED/ISAEP
- _Mentorship (12th Grade)
- _Virtual Virginia

Highlighted courses are pending approval as of date of publication.



Application Due: February 20

- _Arts & Humanities
- _Science, Technology, Engineering, Math (STEM)



Application Due: February 20

Two-Year Programs

- _Autobody Technology
- _Automotive Technology
- _Carpentry
- _Cosmetology
- _Culinary Arts
- _Diesel Equipment Technology
- _Electricity
- _HVACR
- _Industrial Maintenance
- _Medical Assistant
- _Precision Machining
- _Veterinary Science
- _Welding

One-Year Programs

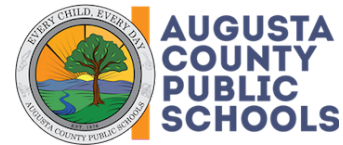
- _Computer Systems Technology
- _Computer Network Software
- _Criminal Justice
- _Dental Careers
- _Emergency Medical Technician
- _Floriculture & Greenhouse Mngt.
- _Livestock & Farm Business
- _Masonry
- _Nursing Aide
- _Outdoor Recreation & Tourism Management
- _Patient Care Technician
- _Teachers for Tomorrow

Course descriptions can be found here or use the QR code:

<https://sites.google.com/augusta.k12.va.us/fdhsourcesdescriptions/>



Fort Defiance High School Course Offerings for Ninth Grade



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At Fort Defiance High School, our mission is to prepare students to be lifelong learners and contributing citizens. Over the course of two semesters, students take classes on a modified 4x4 block schedule with each block lasting approximately 90 minutes. A limited number of classes are offered yearlong and meet for 45 minutes each day. Each semester contains two nine week grading periods.

All rising ninth grade students choose eight courses and two alternates for their ninth grade schedule. Students may choose to double-up in certain subjects if they have room in their schedule. Students interested in applying to attend the Shenandoah Valley Governor's School will want to consider taking additional courses in math, science, or world languages.

Agriculture (CTE)

- _Intro to Animal Systems
- _Horticulture Science
- _Intro to Natural Resources

Business & IT (CTE)

- _Digital Applications

English

- _English 9B
- _Developmental Reading
- _English 9
- _English 9A

English Learners (ESL)

- _ESL I II III IV

Exceptional Education

- _Basic Strategies 9

Family & Consumer Sciences (CTE)

- _Independent Living
- _Intro to Hospitality, Tourism & Recreation

Health & PE

- _Health & PE 9
- _Strength & Conditioning 9

Mathematics

- _Algebra I Part I & Part 2 - Yearlong
- _Algebra I
- _Geometry
- _Geometry A

Performing Arts

- _Intermediate Chorus - Yearlong
- _Intermediate Band - Yearlong
- _Intermediate Jazz Band - Yearlong
- _Musical Theater - Yearlong
- _Guitar I
- _Piano I

Science

- _Earth Science
- _Earth Science A
- _Biology A

Social Studies

- _World Geography
- _World Geography A

Technology (CTE)

- _Technology Foundations
- _Aerospace Technology

Visual Arts

- _Art I

World Languages

- _Spanish I II
- _Practical Spoken Spanish
- _French I II
- _Latin I II

Course descriptions can be found here or use the QR code:

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Discipline Area	Diploma Types	
	Standard	Advanced Studies
English	4	4
Mathematics	3	4
Laboratory Science	3	4
History and Social Sciences	3	4
Health and Physical Education	2	2
World Languages	<i>Not Required</i>	3 or 4
Fine Art; QR Performing Art; QR Career & Technical Education	2	1
Economics & Personal Finance	1	1
Electives	4	3
Total Credits:	22	26

Both the Standard and Advanced Studies Diploma require students to earn five verified credits (SOLs).

Students must take two sequential electives in any discipline provided the courses are not specifically required for graduation elsewhere.

Students pursuing either diploma shall either take an AP or DE course; complete a work-based learning experience; or pass an industry credentialing exam.