The cover for the 2024-2025 Program of Studies was designed by Joseph Nicolai, an $8^{\text {th }}$ grade student at Marshall Middle School


> FAUQUIER COUNTY PUBLIC SCHOOLS

## MIDDLE SCHOOL

 PROGRAM OF STUDIES 2O24-2O25Fauquier County high schools are accredited by the Southern Association of Colleges and Schools, the Virginia State Board of Education, and the Virginia Department of Education.

## Language Assistance

If you need assistance understanding this information in a language other than English，please email FCPSInterpreter＠fcps1．org or call 540－422－7118．

## Arabic

$$
\begin{aligned}
& \text { ذا كنتَ بحاجـة إلى أي مساعدة في فهم هذه المعلومات بلُغة غبر اللُّـة الإنجليزية، رجـاء إرسال بريد إلكتروني إلى } \\
& \text { FCPSInterpreter@fcps1.org : أو إتصل بالرقم التّلـي (7118-422-540). }
\end{aligned}
$$

## French

Si vous avez besoin d＇aide pour comprendre ces informations dans une langue autre que l＇anglais，prière d＇envoyer un courriel à FCPSInterpreter＠fcps1．org ou d＇appeler le 540－422－7118．

## Mandarin

如果你需要除了英文之外其他语言的翻译帮助，请发电子邮件到 ${ }^{\text {FCP }}$ Interpreter＠fcps1．org，或者打电话 540－422－7118．

## Korean

영어 이외의 언어로 이 문서를 이해하시는데 도움이 필요하시다면 FCPSInterpreter＠fcps1．org 로 이메일을 보내시거나 FCPS1 Let＇s Talk 를 방문하여 메시지를 남기시거나，540－422－7118 로 전화를 해주세요．

## Spanish

Si necesita ayuda para entender esta información en idiomas distintos al inglés，envíe un correo electrónico a FCPSInterpreter＠fcps1．org o llame al 540－422－7118．

## Farsi（Dari／Afghan）

```
ايميل بزنيدFCPSInterpreter@fcps1.orgاكر برای دريافت اين معلومات به لسانى غير از انگليسى به كمك نياز داريد، لطفا به
```

                                    يا با شماره تلليفون 1
    
## Vietnamese

Nếu quý vị cần trợ giúp để hiểu thông tin này bằng ngôn ngữ khác ngoài tiếng Anh，vui lòng gửi email tới địa chỉ FCPSInterpreter＠fcps1．org hoặc gọi 540－422－7118．


## MISSION STATEMENT

Fauquier County Public Schools an innovative learning community, is committed to developing creative, confident, and knowledgeable citizens who are globally competitive by cultivating the potential of each learner.

## TABLE OF CONTENTS

## GENERAL INFORMATION

1 Middle School Overview
2 Policies
3 Differentiated Learning Programs
4 Course Options
5 Request to Delete High School Credit Taken in Middle School
6 Course Offerings Chart
7 Mathematics Sequencing Chart

## GRADE 6 COURSE DESCRIPTIONS

8 Core and Core Extension Courses
9 Exploratory Courses
10 Elective Courses

## GRADE 7 COURSE DESCRIPTIONS

11 Core and Core Extension Courses
13 Exploratory Courses
14 Elective Courses

## GRADE 8 COURSE DESCRIPTIONS

14 Core Courses
16 Half-Year Elective Courses
17 Full-Year Elective Courses

## ADDITIONALINFORMATION

18 High School Graduation Requirements
20 Academic \& Career Planning Guide
21 Instructional Supervisors

## Middle School Overview

The middle school concept emphasizes a team approach to teaching and learning. In general, students are placed on teams who share the same teachers. This approach provides students with a sense of community to ensure that each child's academic, social, and emotional needs are addressed in a student-friendly environment as students make the transition from elementary school to middle school and from middle school to high school.

The middle school curriculum provides a rigorous, differentiated curriculum that balances the unique needs of young adolescents and the demands of high standards. Middle school teachers encourage students to make interdisciplinary connections among content area subjects and support students in the development of abstract and higher-level thinking skills. Teachers also concentrate on developing lessons and activities that meet early adolescents' needs by providing them with many opportunities to develop responsibility and independence.

An important component of middle school is the exploratory and elective program that allows students to experience a wide variety of courses in the areas of music and fine arts, world languages, technology, and career readiness. The middle school design is intended to ensure that students meet local and state academic standards, experience academic success, and develop skills to experience success in life and society.

Recent changes to the Standards of Accreditation from the Virginia Board of Education ask our schools to think critically about how we prepare our students to be "life ready." While many of the changes affect graduation requirements in high school, often referenced as a "Profile of a Graduate," there are changes that will also have a positive impact on our middle school students. For example, students should have practice in all of their courses demonstrating the " 5 Cs " - critical thinking, creative thinking, collaboration, communication, and citizenship. To have a place to collect evidence of this type of authentic learning, students will be involved in developing a digital portfolio that allows them to showcase their best work. Additionally, students will have more opportunities in middle school to continue the conversation with their families, counselors, and teachers about what they might be passionate about doing as a future career. As part of Profile of a Graduate, students will participate in a curriculum that helps them investigate possible future career paths. We believe allowing deeper conversations in career investigations with students will enhance their overall middle school experience. We are excited about these changes and the opportunities they will provide all learners.


## Policies

## Attendance

School attendance is directly related to academic success and achievement. Students are expected to attend school all day, every day. Regular school attendance is a cooperative effort, and the School Board expects students and their families to take an active role in accepting the responsibility of good attendance. Parents/Guardians will be notified when a student has accumulated six absences. When a student accumulates ten absences a conference with a parent or guardian will be requested in order to develop a plan for improving the student's attendance. After fifteen absences, further action may be taken.

## Grading

In grades 3-12, Fauquier County Public Schools uses letter grades on report cards based on the following scale:

| $80-100$ | A |
| :---: | :---: |
| $80-89$ | B |
| $70-79$ | C |
| $60-69$ | D |
| 59 and below | F |

## Promotion and Retention

For students to be promoted from Grade 6 to Grade 7, from Grade 7 to Grade 8, and from Grade 8 to Grade 9, they must pass four of the five required subjects (Mathematics, Science, History and Social Science, Language Arts, and Physical Education). A student not meeting those requirements may be retained. The final decision regarding retention in Grades 6, 7 , or 8 rests with the school principal.

## Honor Roll

All middle schools have an $A / B$ honor roll, with a special distinction for students who will all "A's". A student receiving a " C " in any subject cannot be on the honor roll.

Profile of a Virginia Graduate
In Virginia, the Life Ready Individual Will During His or Her K-12 Experience:


## Differentiated Learning Programs

## Gifted (Gateways)

The primary goal of the Fauquier County Gifted (Gateways) program is to provide challenging learning opportunities for students with high academic ability and potential. Students may be found eligible for Gateways services based on classroom performance and standardized assessments.

Consideration for Gateways services begins with a referral. Parents/Guardians may contact the Counseling Office for more information. The following criteria are considered in the Gateways identification process:

Standardized test scores (ITBS, CogAT, Naglieri, GMRT, etc.) • Work Samples • Teacher Recommendations • Classroom grades • Interview

Honors and extended classes are offered as one component of the Gateways program. Honors classes are available for Language Arts and extended classes for Mathematics. In addition, middle school students in the Gateways program are eligible to attend SummerQuest!, a Summer Regional Governor's School. They may also choose to participate in the John Hopkins CTY Talent Search https://cty.jhu.edu/get-started and are provided informational opportunities about enrollment in the Mountain Vista Governor's School.

## English as a Second Language (ESL) Program

The mission of the Fauquier County Public School ESL Program is to ensure that each English Learner develops high levels of English proficiency while mastering challenging content area standards of learning. The ESL Program provides additional instruction in the English language and/or support in core courses.

## Special Education

Special Education services are designed to provide identified students with access to the general education curriculum via an individualized education plan (IEP) developed to address the specific educational needs of the student. Instruction is provided in a variety of settings by special education teachers and related services professionals. Students receiving special education services participate in core academic classes and/or alternative curriculum programs depending on the IEP or individual needs. A student receives special education services only if he or she is eligible and only after an IEP team has determined how the student will be served.

## Southeastern Alternative Program

This program is designed for seventh and eighth-grade students who have a harder time with traditional teaching and learning approaches. The Alternative Learning Program at Southeastern is designed to offer a hands-on interactive, project-based approach to instruction and assessment in all core academic areas required for promotion. Interested parents should contact the Southeastern Counseling Office for information about the application and interview process or to request any additional information.

## Virtual Academy

Fauquier County Public School Virtual Academy is intended to function as an additional, separate K through 12th-grade program. The FCPS Virtual Academy will give students the opportunity to take courses and earn credits virtually while receiving instruction from the Virtual Virginia Platform. Virtual Academy students will continue to be enrolled in their designated base school and will be able to participate in athletics and activities at that school. Students must be accepted through the application process in order to enroll in the FCPS Virtual Academy

## Course Options

## Standard Academic Classes

Most students are served in heterogeneous classes that are differentiated to meet the needs of a range of student abilities and interests.

## Honors and Extended Classes

Honors and Extended courses are open to all students who seek increased academic rigor. The goal of Honors and Extended classes is to extend the curriculum in depth and complexity and to meet the needs of a diverse group of learners. Middle school Honors and Extended classes are designed to prepare students for advanced coursework in high school (Honors and Advanced Placement). Students who are identified for Gateways services are strongly encouraged to take these classes. Other students who have demonstrated achievement, interest, and/or potential in one or more academic areas are also encouraged to enroll in these classes. Honors classes are offered in Language Arts and Extended Mathematics courses are offered at all middle schools

## High School Courses Offered in Middle School

Students who successfully complete the following courses in middle school will receive one credit per course toward a high school diploma:

| French I | Algebra I |
| :---: | :---: |
| Spanish I | Geometry Honors |

French I and Spanish I credits can be applied to the high school diploma requirements for World Languages. Algebra I and/or Geometry credits for math can be applied to the high school diploma requirements for mathematics and as a verified credit if students pass the corresponding SOL test.

## Deleting High School Courses from the Academic Record

High School courses taken in middle school will count toward meeting high school diploma requirements. The grade and credit for high school courses taken in middle school will appear on the student's high school transcript and will be calculated into a student's high school Grade Point Average (GPA).

Occasionally, students may not demonstrate the desired degree of success in these courses. In these cases, parents have the option of requesting that the grade be removed from the student's transcript. However, when a credit-bearing grade is removed from the transcript, the high school credit is forfeited. To exercise this option, parents must request, in writing, that a credit-bearing course taken before entering high school be removed from the student's high school transcript. Parents are encouraged to contact the Middle School Counseling Office for procedure and deadline requirements. A copy of the application needed to exercise this option can be found on the next page. Please note: The application form is due by Friday, June 14, 2024

# Fauquier County Public Schools <br> Department of Instructional Services 

320 Hospital Drive, Suite 40
Warrenton, VA 20186

Middle School Parent/Guardian Request to Delete High School Course and Credit from Student's Transcript

| Student Name: | Student ID \#: |
| :--- | :--- |
| Middle School: | Grade level in June: (please circle one) <br> $\mathbf{8}$ |
| Parent/Guardian: | Daytime Phone \#: |
| Address: |  |

Unless this request is submitted, the grade and the credit for any high school course taken in middle school will appear on the high school transcript and will be included in the calculation for the high school grade point average.

Please delete the following high school course(s) from my student's transcript. I understand that the grade and credit for the course(s) will be forfeited when the course is deleted. Courses that are prerequisites may need to be repeated.

Course Name: $\qquad$

Course Name: $\qquad$

Parent/Guardian Signature: $\qquad$ Date: $\qquad$

Student Signature: $\qquad$ Date: $\qquad$

Counselor Signature: $\qquad$ Date: $\qquad$

Supervisor Signature: $\qquad$ Date: $\qquad$

Registrar Signature: $\qquad$ Date: $\qquad$

COMPLETE THIS SECTION IF STUDENT IS A RISING $9^{\text {TH }}$ GRADER
As a result of dropping the above course(s), please make
the following change(s) to my student's high school course request
DROP: $\qquad$ ADD: $\qquad$
DROP: $\qquad$ ADD: $\qquad$
Student will attend: (please circle one)
FHS
KRHS
LHS

IMPORTANT: Please return this form to the Counseling Office at the student's middle school no later than Friday, June 14, 2024

## Grade 6

| Core and Core Extension Courses | Exploratory Rotation <br> Students will take four 9-week courses | Electives |
| :---: | :---: | :---: |
| - Language Arts 6 <br> - Mathematics <br> - Science 6 <br> - U.S. History: 1865 to Present <br> - Health \& Physical Education 6 <br> - Academic Focus Seminar 6 | - Digital Technology 6 <br> - Introduction to Agriscience 6 <br> - Family \& Consumer Sciences I <br> - Introduction to Technology 6 <br> - Art 6 | - Introduction to World Languages <br> - Band 6 <br> - Orchestra 6 <br> - Chorus 6 |

## Grade 7

| Core and Core Extension Courses | Exploratory Rotation <br> Students will take four 9-week courses | Electives |
| :---: | :---: | :---: |
| - Language Arts 7 <br> - Mathematics <br> - Life Science 7 <br> - Civics \& Economics <br> - Health \& Physical Education 7 <br> - Academic Focus Seminar 7* *Students taking both music and world language will not take this course | - Make it Your Business 7 <br> - Agriscience Exploration 7 <br> - Family \& Consumer Sciences II <br> - Inventions \& Innovations 7 <br> - Art 7 | - Introduction to French <br> - Introduction to Spanish <br> - Introduction to World Languages <br> - $\quad$ Band 7 <br> - Orchestra 7 <br> - Chorus 7 |

## Grade 8

| Core Courses | Electives (Half-Year) 18 weeks | Electives (Full-Year) 36 weeks |
| :---: | :---: | :---: |
| - Language Arts 8 <br> - Mathematics <br> - Physical Science 8 <br> - World Geography <br> - Health \& Physical Education 8 | - Computer Science <br> - Computer Applications 8 <br> - Agriscience \& Technology 8 <br> - Family \& Consumer Sciences III <br> - Technology Systems 8 <br> - Art 8 <br> - Academic Support 8* *This course may be taken for a partial year | - French I <br> - Spanish I <br> - Band 8 <br> - Orchestra 8 <br> - Chorus 8 |



The middle school mathematics course offerings provide a rigorous and flexible mathematics program that meets the needs of a wide range of student abilities and provides equity and access to higher-level mathematics courses for all students. Mathematics courses in grades 6-8 include engaging, thoughtful activities that challenge students to reason and make conjectures, think hypothetically, comprehend cause-and-effect relationships, and discern mathematical connections to the world around them.

Vocabulary is an integral part of instruction and students will have various opportunities to express their understanding of mathematical concepts through oral and written uses of the language of mathematics. Students' learning is enriched by the use of various models of instruction including manipulatives and technology tools such as scientific and graphing calculators, computers, and virtual instructional software.

For all students, placement in a course is based on multiple factors, including performance, assessments, and teacher recommendations.

## Sixth-Grade Core \& Core Extension Courses

## Language Arts 6

110906
Students will read, demonstrate comprehension, and extend their vocabularies from a variety of both fiction and nonfiction texts, as well as poetry and media messages, for appreciation, information, and evaluation. Students will plan, write, revise, and edit in a variety of modes including narrative, expository, persuasive, and reflective with an emphasis on narrative and reflective writing. Students will compose with attention to a central idea, unity, elaboration, and organization. Learning of grammar concepts occurs within the context of comparing mentor texts with student writing. Sixth-grade students will learn how to be reflective participants in small group and classroom discussions. Planned oral, visual, written, or multi-modal presentations will demonstrate each student's ability to present personal experiences, original ideas, and research products. Students will take the Grade 6 SOL English:

## Reading test

Language Arts 6 Honors 110946
Language Arts 6 Honors is an academically challenging course in which students are required to demonstrate comprehension of increasingly more challenging fiction and nonfiction texts, as well as poetry and media messages. Students will extend understanding through persuasive writing, multimodal presentations, and products adapted for purpose and audience and supported by their research. Students will continue the development of an advanced vocabulary through the examination of rich texts and independent reading. Grammar study occurs within the context of examining a variety of mentor texts including student's own writing, and students will apply lessons in their own writing. Because of the extensive reading and writing required, success in the course is linked to the student's sense of responsibility and academic commitment. Students who are most successful in Honors English typically read at an advanced level and enjoy reading and writing. This course is recommended for students with a Gateways identification and other students who wish to work at an advanced level. Students will take the Grade 6 SOL English: Reading test

The Grade 6 Standards provide a transition from the emphasis placed on whole number arithmetic in the elementary grades to an introduction to algebraic thinking. The Standards include a focus on single-step and multistep problems involving operations with integers and positive rational numbers. Students will determine equivalency, compare, and order decimals, fractions, and percents. Students will solve problems involving area and perimeter and begin to graph in a coordinate plane. In addition, students will continue using the data cycle by applying it to circle graphs and develop concepts regarding measures of center. Students will solve linear equations in one variable, write inequality statements, and use algebraic terminology. Students will use ratios to compare two quantities and represent proportional relationships as a precursor to the development of the concept of linear functions. Students will take the Grade 6 Mathematics SOL test.

## Math 6 Extended

311026
Prerequisite: Successful completion of Math 5 and teacher recommendation.

This is a rigorous and challenging course designed to develop an understanding of Math 6 and select topics from the Math 7 standards. The sixth-grade topics from above and the following 7th-grade topics will be taught. The Grade 7 Standards continue to emphasize the foundations of Algebra. The Standards address the representation and comparison of rational numbers using exponents, scientific notation, and square roots. Probability is investigated through comparing experimental results to theoretical expectations. Students continue to develop their understanding of solving linear equations and inequalities in one variable by applying the properties of real numbers. Students will take the Grade 6 Mathematics SOL test.

## Math 7 Accelerated

311127
Prerequisite: Successful completion of Math 5 extended and teacher recommendation.

The Grade 7 Standards continue to emphasize the foundations of Algebra. The Standards address the representation and comparison of rational numbers using exponents, scientific notation, and square roots. Students continue to develop proficiency in operations with rational numbers and solving problems in context by expanding their study from Grade 6. Students will build on the concept of ratios
to solve problems involving proportional reasoning, which is emphasized throughout the Grade 7 Standards. Students will solve problems involving volume and surface area and focus on the relationships among the properties of quadrilaterals. In addition, students will continue to apply the data cycle and extend the application to histograms. Probability is investigated through comparing experimental results to theoretical expectations. Students continue to develop their understanding of solving linear equations and inequalities in one variable by applying the properties of real numbers. Students investigate proportional relationships and begin to develop a concept of slope as a rate of change. Students will take the Grade $\mathbf{7}$ Mathematics SOL test

## U.S. History: $\mathbf{1 8 6 5}$ to Present

235406
In this course, students will use skills of historical and geographical analysis as they examine American history since 1865. The standards for this course relate to the history of the United States from the Reconstruction era to the present. Students will continue to learn fundamental concepts in civics, economics, and geography within the context of United States history. Political, economic, and social challenges facing the nation reunited after the Civil War will be examined chronologically as students develop an understanding of how the American experience shaped the world's political landscape. The course will also emphasize the skills required for responsible citizenship. Students will be involved in completing division-wide performance assessments.

## Science 6

410506
Students will study a variety of scientific topics including the solar system, energy, matter, the properties of water, watershed ecosystems, the atmosphere, and the conversion of resources. Students will participate in hands-on activities, experimentation, and technology-based lessons. Fundamental scientific and engineering practices will be embedded throughout this course.

## Health \& Physical Education 6

711006
Physical Education classes are designed to enable students to develop the ability to engage in physical activity while building competence, confidence, teamwork, and good sportsmanship. Classes include team and individual sports and there is an emphasis on developing lifetime fitness goals. Health topics include body systems, nutrition, healthy living,
disease prevention, substance abuse prevention, and community/environmental health. Sixth-grade Family Life Education (FLE) objectives are also included as a part of the sixth-grade health curriculum. Families are welcome to review these standards and may choose to opt their students out of these lessons.

## Academic Focus Seminar 6

006606
The Academic Focus Seminar intends to advance students' knowledge, understanding, and skills in several or specific content areas. The majority of sixth-graders will complete multiple enrichment units that will include an emphasis on appropriately navigating the digital world, world languages, and cultures vocabulary study, academic study skills, mathematics and science reasoning and problemsolving, fine art exploration, focused fiction and nonfiction studies, extended writing practice, and college and career readiness. Other students will receive remediation in reading and/or mathematics through programs targeted for their area of academic need or will receive academic skill support as specified in their IEP (Individualized Education Plan). Students will be evaluated in this course on a 4 to 1 scale-4: exceeds unit expectations; 3: meets unit expectations; 2: minimally meets unit expectations; 1 : does not meet unit expectations

## Sixth-Grade Exploratory Courses

Exploratory courses are an integral part of the middle school curriculum. In these courses, students are exposed to a variety of learning opportunities, including Art, Career, and Technical Education. Through exploratory courses, students often discover new interests and talents, making it easier for them to select courses in which to enroll at the high school level.

## Digital Technology 6

616006
This course is designed for middle school students to develop and enhance touch skills for entering alphabetic, numeric, and symbol information on a keyboard. Students compose and produce personal, educational, and professional documents using emerging technologies that are used in today's workplace and in everyday life.

## Introduction to Agriscience

800206
Through project-based learning, technical skill development, and academic enrichment activities, students in Introduction to Agriscience will explore the importance of plant and animal agriculture mechanics, natural resources management, career opportunities related to agriculture, agriscience, and agribusiness, and the benefits of membership in the National FFA organization.

## Family \& Consumer Sciences I

820606
This course provides a foundation for managing individual, career, family, and community roles, and responsibilities. Students focus on areas of individual growth such as personal goal achievement, accountability for personal safety and health, financial management, clothing care, food preparation, positive and caring relationships with others, and self-assessment as related to career exploration. Students apply problem-solving and leadership skills as they progress through the course.

## Introduction to Technology

848106
In this STEM course, students study the resources of all technology, including tools, energy, materials, people, time, information, and capital. This also includes the problem-solving process and various hands-on activities. Students explore systems of technology, energy and power, information and communication, transportation, manufacturing, and construction. Students relate the impact of technology on society, the environment, and culture to future consequences and decisions

## Art 6

910306
Art 6 emphasizes the exploration of the studio process. Using the elements of art and the principles of design, students will investigate a variety of ideas for creating art. Students will work in both twodimensional and three-dimensional media. Each student will be encouraged to demonstrate and record their artistic growth in a sketchbook, as well as maintain a portfolio of their work.

## Sixth-Grade Elective Courses

Intro to World Languages 570007

This course is an introductory element in Fauquier County's commitment to high-quality and relevant world language education. The emphasis in this

Introduction to World Languages course is on exposing students to the sound of the languages as well as the cultures of native speakers including geographic locations, food, dress, customs, traditions, music, and literature. Students will learn skills such as common words and phrases, numbers, alphabets, and colors. Work will be in the form of projects, written assignments, and some spoken assignments. This course is not a pre-requisite for level 1 of any world language course for high school credit (e.g. Arabic, French, German, Latin, Spanish, Turkish). This course will be offered based on enrollment and school staffing.

## Band 6

923006
This course is for students who have little or no experience in playing a wind or percussion instrument. They will learn the parts of the instrument they select as well as the proper playing technique of their instruments, including the correct embouchure, posture, and playing position. While learning to play their chosen instrument, students will learn basic theory (note values, basic musical symbols), fingerings, slide positions, and hand positions needed to perform music on Grade 1 and 2 levels. Students will learn at least two major scales in the range suitable for their instruments. Students are expected to practice 150 minutes per week and participate in the spring concert. All scheduled concerts are required.

## Orchestra 6

923506
Students will follow a beginning course of instruction on the four-stringed instruments of an orchestra (violin, viola, cello, and bass). Each student will choose an instrument based on the student's desire and the needs of the class to attain a balanced instrument. Correct technique and posture will be stressed. Basic concepts of theory and note reading will be introduced. At least two performances will take place during the school year. All scheduled concerts are required.

## Chorus 6

926906
Students will learn the basics of choral music and the concepts of music theory by learning the proper use of the vocal instrument. Correct posture, breathing, and diction will be stressed. Basic theory and note reading will be introduced. There will be at least two performances during the school year. All scheduled concerts are required.

# Seventh-Grade Core \& Core Extension Courses 

## Language Arts 7

111007
Seventh-grade students will continue to develop an appreciation for literature and acquire widening vocabularies through extensive reading of short and long fiction, nonfiction, poetry, and drama. Students will refine written composition skills in a variety of modes with an emphasis on expository and persuasive writing and with particular attention to word choice, elaboration, organization, usage, and mechanics. In addition, students will write to develop and modify a central idea, tone, and voice to fit the audience and purpose. The learning of grammar concepts occurs within the context of comparing mentor texts with student writing. Seventh-grade students will become adept with selecting appropriate resources for research products, delivering multi-modal presentations, and identifying persuasive, rhetorical techniques in the media. Students will take the Grade 7 English: Reading SOL test.

Language Arts 7 Honors 111047
Language Arts 7 Honors is an academically challenging course in which students are required to demonstrate comprehension of increasingly more challenging fiction and nonfiction texts, as well as poetry, drama, and media messages. Students will extend understanding through persuasive, analytical writing and multi-modal presentations and products that are supported by their research. Students will continue the development of an advanced vocabulary including the skillful use of word choice in creating tone and purpose. Learning of more advanced grammar concepts occurs within the context of comparing mentor texts with student writing. Because of the extensive reading and writing required, success in the course is linked to the student's sense of responsibility and academic commitment. Students who are most successful in Honors English typically read at an advanced level and enjoy reading and writing. This course is recommended for students with a Gateways identification and other students who wish to work at an advanced level. Students will take the Grade 7 English: Reading SOL test.

The Grade 7 Standards continue to emphasize the foundations of Algebra. The Standards address the representation and comparison of rational numbers using exponents, scientific notation, and square roots. Students continue to develop proficiency in operations with rational numbers and solving problems in context by expanding their study from Grade 6. Students will build on the concept of ratios to solve problems involving proportional reasoning, which is emphasized throughout the Grade 7 Standards. Students will solve problems involving volume and surface area and focus on the relationships among the properties of quadrilaterals. In addition, students will continue to apply the data cycle and extend the application to histograms. Probability is investigated through comparing experimental results to theoretical expectations. Students continue to develop their understanding of solving linear equations and inequalities in one variable by applying the properties of real numbers. Students investigate proportional relationships and begin to develop a concept of slope as rate of change.

## Students will take the Grade 7 Mathematics SOL

 test.
## Math 7 Extended

311137
Prerequisite: Successful completion of Math 6 Extended and teacher recommendation.

This is a rigorous and challenging course designed to finish the topics of Math 7 and the algebra readiness topics from the Math 8 standards. Students continue to develop proficiency in operations with rational numbers and solving problems in context by expanding their study from Grade 6. Students will build on the concept of ratios to solve problems involving proportional reasoning, which is emphasized throughout the Grade 7 Standards. Students will solve problems involving volume and surface area and focus on the relationships among the properties of quadrilaterals. In addition, students will continue to apply the data cycle and extend the application to histograms. Students investigate proportional relationships and begin to develop a concept of slope as a rate of change. The Grade 8 Standards continue to build on the concepts needed for success in high school-level Algebra, Geometry, and Statistics. Students will explore real numbers and the subsets of the real number system. Proportional reasoning is expounded upon as students solve a variety of problems. Students find the volume and
surface area of more complex three-dimensional figures and apply transformations to geometric shapes in the coordinate plane. Students will verify and apply the Pythagorean Theorem creating a foundation for further study of triangular relationships in Geometry. Students will represent data, both univariate and bivariate, and continue to apply the data cycle and extend the application to boxplots and scatterplots. Students will take the Grade 8 Mathematics SOL test.

## Algebra I for $\mathbf{7}^{\text {th }}$ Grade

313017
Prerequisite: Successful completion of Math 7 Accelerated and teacher recommendation.

The successful mastery of Algebra 1 is widely considered to be the gatekeeper to success in the study of upper-level mathematics. The study of algebraic thinking begins in kindergarten and is progressively formalized prior to the study of the algebraic content found in the Algebra 1 Standards of Learning. The progression of algebraic content includes patterning, generalization of arithmetic concepts, proportional reasoning, and representing mathematical relationships using tables, symbols, and graphs. All students are expected to achieve proficiency with the Algebra 1 Standards. The study of Algebra 1 assists students in generalizing patterns and representing relevant, contextual situations with algebraic models. To assist students in developing meaning and connecting algebraic concepts to geometry and statistics, consideration should be given to the sequential development of concepts and skills by using concrete materials to support the transition from the numeric to the symbolic. Connections between Algebra 1 and other subject areas through contextual applications may help students attach meaning to the abstract concepts of algebra. Students will take the Algebra I SOL test. Note: This is a high school credit course. This course counts as a verified credit toward meeting high school graduation requirements. A student's grade for Algebra I will be averaged into the high school GPA. Please see page 4 for information concerning dropping this course and repeating it in 8th grade.

## Civics and Economics

235707
In this course, students will examine the role citizens play in political, governmental, and economic systems in the United States. Students will examine the constitutions of Virginia and the United States; identify the rights, duties, and responsibilities of
citizens; and describe the structure and operations of government at the local, state, and national levels. Students will investigate the process by which decisions are made in the American market economy and explain the government's role in it. The course will emphasize personal character traits, such as patriotism, respect for the law, and a sense of civic duty, that facilitate thoughtful and effective participation in the civic life of an increasingly diverse democratic society. It will also emphasize the skills required for responsible citizenship. Students will be involved in completing division-wide performance assessments.

## Life Science 7 <br> 411507

In Life Science, students will develop a deeper understanding of the cellular structure, classification, and genetic inheritance of living things and their interactions within ecosystems. Concepts covered include cells, classifications of organisms, energy transfer, ecosystems, DNA, genetics, adaptations, evolution, and the relationship between human activity and ecosystem dynamics. Students will participate in hands-on activities, experimentation, and technology-based lessons. Fundamental scientific and engineering practices are embedded throughout this course.

## Health \& Physical Education 7

712007
Physical Education classes are designed to enable students to develop the ability to engage in physical activity while building competence, confidence, teamwork, and good sportsmanship. Classes include team and individual sports and there is an emphasis on developing lifetime fitness goals. Health topics include body systems, nutrition, healthy living, disease prevention, safety, mental wellness, violence prevention, and community/environmental health. Seventh-grade Family Life Education (FLE) objectives are also included as part of the seventh-grade curriculum. Families are welcome to review these standards and may choose to opt their students out of these lessons.

## Academic Focus Seminar 7006607

This course consists of multiple academic units that will provide enrichment, remediation, or support to students based on their needs. Students enrolled in this course will study topics that will enrich and extend their understanding of academic concepts. Enrichment units may include vocabulary study to provide a foundation for SAT preparation,
mathematics, science reasoning and problem-solving, literature circles, project-based learning extended writing practice, etc. Other students will receive remediation in reading and/or mathematics through programs targeted for their area of academic need or will receive academic skill support as specified in their IEP (Individualized Education Plan). Seventh graders who take both music and Introduction to Spanish or French will not take this course. Students will be evaluated in Academic Focus on a 4 to 1 scale. 4: exceeds unit expectations; 3: meets unit expectations; 2: minimally meets unit expectations; 1: does not meet unit expectations.

## Seventh-Grade Exploratory Courses

Exploratory courses are an integral part of the middle school curriculum. In these courses' students are exposed to a variety of learning opportunities, including Art and, Career and Technical Education. Through exploratory courses, students often discover new interests and talents, making it easier for them to select courses in which to enroll at the high school level

Make it Your Business 7
611007
Make it Your Business is a nine-week class in which students learn basic concepts of entrepreneurship. Students will study successful entrepreneurs in terms of essential skills and characteristics. The class will enable students to generate new business ideas, create and design logos and advertising, pitch an idea, and learn multiple aspects of what it takes to start a business that will meet specific customer needs. The course will also cover the basics of profit and loss, market economy, and business planning. Emphasis is placed on the application of business terminology and fundamental business principles.

## Agriscience Exploration 7

800307
In this course, students explore science as it relates to agriculture and develop an understanding of human relations, communication, the importance of agriculture to the economy, and key scientific terms and emerging technology related to the field of agriculture. Students will also learn about the benefits of membership in the National FFA organization.

In this course, students will begin developing the state-required Academic and Career Plan. Students focus on their individualized development, as well as their relationships and roles within their family and community. They learn how to maintain their living and personal environments and apply nutrition and wellness practices. Students also study managing consumer and family resources, developing financial plans, setting goals, creating a textile project, and exploring careers through various hands-on activities. Time is also provided for developing leadership skills.

## Inventions \& Innovations 7

848507
In this STEM course, students make models of significant inventions that have advanced society. After studying these developments, they explore contemporary technological problems facing them, their community, or the world and apply systematic procedures to invent new products or innovations as solutions.

Art 7
910507
Students will continue the exploration, analysis, and investigation of the creative process. Students will apply the elements of art and the principles of design to solve artistic problems using a variety of media. They will work in two dimensions such as painting, drawing, and printmaking. In addition, students will create three-dimensional sculptures. Each student will maintain a sketchbook and portfolio to document their artistic growth.

## Seventh-Grade Elective Courses

## Introduction to French

 510407This is an introductory course to the French language and culture. In this course, students will begin to build a foundation for future language study. Introductory vocabulary, basic communication skills, and culture will be the focus of this class. This course is recommended for students who are interested in learning languages in addition to students who plan to take French I for high school credit in the eighth grade. This course will be offered based on enrollment and school staffing.

## Introduction to Spanish

 550407This is an introductory course to the Spanish language and culture. In this course, students will begin to build a foundation for future language study. Introductory vocabulary, basic communication skills, and culture will be the focus of this class. This course is recommended for students who are interested in learning languages in addition to students who plan to take Spanish I for high school credit in the eighth grade. This course will be offered based on enrollment and school staffing.

## Introduction to World Languages

570007
This course is an introductory element in Fauquier County's commitment to high-quality and relevant world language education. The emphasis in this Introduction to World Languages course is on exposing students to the sound of the languages as well as the cultures of native speakers including geographic locations, food, dress, customs, traditions, music, and literature. Students will learn skills such as common words and phrases, numbers, alphabets, and colors. Work will be in the form of projects, written assignments, and some spoken assignments. This course is not a pre-requisite for level 1 of any world language course for high school credit (e.g. Arabic, French, German, Latin, Spanish, Turkish). This course will be offered based on enrollment and school staffing.

## Band 7 <br> 923107

Students will refine and develop their playing skills and expand their musical vocabulary. Their repertoire of scales will expand to at least those major scales that contain three sharps and three flats. Students will be able to perform music in Grades 2 to 3 grade level. Students are required to participate in three concerts a year and are expected to practice at least 150 minutes per week to fully develop their skills and understanding. All scheduled concerts are required.

## Orchestra 7 <br> 923607

Students will advance to at least a level of Grade 2. Basic techniques stressing correct bowing and good intonation will be taught with a variety of articulations being introduced. At least four performances will take place during the school year. All scheduled concerts are required.

## Chorus 7

927007
Students will study the basics of middle school choral music by learning the proper use of the vocal
instrument. Basic theory and sight-singing skills will be studied. The class will attain at least Level 2 in sight singing. There will be at least four performances during the school year. All scheduled concerts are required.

## Eighth-Grade Core Courses

## Language Arts 8

 112008Students will demonstrate skillful applications of reading, writing, speaking, and listening skills as they move toward being independent learners. Students will continue to develop an appreciation for literature and acquire widening vocabularies through the study of a variety of literary forms, with particular emphasis on the interpretation and evaluation of novels, poems, a longer dramatic work, as well as nonfiction sections Students will also explore how literacy devices help convey the effect and meaning of literature. Students will write for a variety of purposes with an emphasis on expository and persuasive writing. They will edit and revise for clarity, style, and technical accuracy. Grammar study occurs within the reading of rich texts including student writing, and students will apply lessons in their own writing. Students will apply speaking and listening skills in a variety of contexts, including interviews. Students will take the Grade 8 English: Reading, and English: Writing SOL tests

## Language Arts 8 Honors

112048
Language Arts 8 Honors is an academically challenging course in which students are required to demonstrate comprehension of increasingly more challenging fiction, nonfiction, drama, and poetry. Students will apply and extend their understanding through analytical writing and multi-modal presentations and products enhanced by extensive research. Students will continue the development of an advanced vocabulary including the skillful use of word choice in creating tone and purpose in their own writing. Students will learn pre-advanced analysis and interpret literacy and rhetorical devices, as well as defend their own positions using counterclaims, reasons, and evidence from credible sources. The rhetorical study will also emphasize the analysis of persuasive techniques in, as well as the creation of, media messages. Because of the extensive reading and writing required, success in the course is linked to the student's sense of responsibility and academic commitment. Students who are most successful in

Honors English typically read at an advanced level and enjoy reading and writing. This course is recommended for students with a Gateways identification and other students who wish to work at an advanced level. Students will take the Grade 8 English: Reading, and English: Writing SOL tests.

## Math 8

311218
The Grade 8 Standards continue to build on the concepts needed for success in high school-level Algebra, Geometry, and Statistics. Students will explore real numbers and the subsets of the real number system. Proportional reasoning is expounded upon as students solve a variety of problems. Students find the volume and surface area of more complex three-dimensional figures and apply transformations to geometric shapes in the coordinate plane. Students will verify and apply the Pythagorean Theorem creating a foundation for further study of triangular relationships in Geometry. Students will represent data, both univariate and bivariate, and continue to apply the data cycle and extend the application to boxplots and scatterplots. Students build upon the algebraic concepts developed in the Grade 6 and 7 Standards, which include simplifying algebraic expressions, solving multistep linear equations and inequalities in one variable, and graphing linear functions. The Grade 8 Standards are vital to providing a solid foundation in Algebra I. Students will take the Grade 8 Mathematics SOL test.

Algebra I 313018
Prerequisite: Successful completion of Math 7 Extended and teacher recommendation.

The study of Algebra 1 assists students in generalizing patterns and representing relevant, contextual situations with algebraic models. To assist students in developing meaning and connecting algebraic concepts to geometry and statistics, consideration should be given to the sequential development of concepts and skills by using concrete materials to support the transition from the numeric to the symbolic. Connections between Algebra I and other subject areas through contextual applications may help students attach meaning to the abstract concepts of algebra. Students will take the Algebra I SOL test. Note: This is a high school credit course. This course counts as a verified credit toward

Prerequisite: Successful completion of Algebra I for 7th Graders and teacher recommendation.

The course includes an emphasis on developing reasoning skills through the exploration of geometric relationships including properties of geometric figures, trigonometric relationships, and mathematical proofs. In this course, students use various types of reasoning, justification, and methods of direct and indirect proof and interpret and determine the validity of conditional statements. Venn diagrams are used to represent set relationships. This set of standards includes emphasis on two- and three-dimensional reasoning skills, coordinate and transformational geometry, and the use of geometric models to solve problems. Students will take the Geometry SOL test. Note: This is a high school credit course. This course counts as a verified credit toward meeting high school graduation requirements. A student's grade for Geometry will be averaged into the high school GPA. Please see page 6 for information concerning dropping this course and repeating it in 9th grade.

## Physical Science

412508
In Physical Science, students will develop a deeper understanding of the nature and structure of matter and the characteristics of energy. Concepts covered include atoms, properties of matter, organization, and use of the periodic table, conservation of energy, force, motion, electricity, and magnetism. Students will participate in hands-on activities, experimentation, and technology-based lessons. Fundamental scientific and engineering practices are embedded throughout this course. Students will take the Middle School Science SOL test.

## World Geography

221008
The focus of this course is on the study of the world's peoples, places, and environments, with an emphasis on the world's regions. The knowledge, skills, and perspectives of the course are centered on the world's population, historical context, and cultural characteristics, landforms and climates, economic development, types of government, and migration and settlement patterns. Spatial concepts of geography will be used as a framework for studying interactions between humans and their environments. Using geographic resources, students will employ inquiry, research, and technology skills to ask and answer geographic questions. Particular
emphasis is placed on students' understanding and applying geographic concepts and skills to their daily lives. Students will be involved in completing division-wide performance assessments.

## Health \& Physical Education 8 <br> 720008

Physical Education classes are designed to enable students to develop the ability to engage in physical activity while building competence, confidence, teamwork, and good sportsmanship. Emphasis is placed on individual and team sports and the development of lifetime fitness goals. Health topics include body systems, nutrition, healthy living, disease prevention, substance abuse prevention, safety, mental wellness, violence prevention, and community/environmental health. Eighth-grade Family Life Education (FLE) objectives are also included as part of the curriculum. Families are welcome to review these standards and may choose to opt their students out of these lessons.

## Eighth-Grade Half-Year Elective Courses

Elective courses are an integral part of the middle school curriculum. In these courses, students are exposed to a variety of learning opportunities, including music and fine arts, world languages, and Career and Technical Education. Through elective courses, students often discover new interests and talents, making it easier for them to select courses in which to enroll at the high school level.

## Computer Science

10012
In this computer science elective, students will use computational and creative thinking while working in a collaborative setting to solve problems in today's fast-paced, digital world. Computer science as a way of thinking is relevant and applicable to a wide range of contexts. Students will have opportunities to explore the experiences and challenges that can be solved with computer science.

## Computer Applications 8

661708
This is an essential skills course from which every student can benefit. Learn the skills that will set you up for success on a personal, school, and professional level. This course focuses on G-Suite for Education (Google Docs, Sheets, Drawing, Slides, and Sites), Microsoft Office Suite (Microsoft Word, Excel, Publisher, PowerPoint, and Web Site Design), and
other online mobile applications. Students will use collaborative technology and methods for group and individual projects. This course also includes efficient use of the internet and covers research skills necessary for high school and beyond. Additionally, students will complete a job application, start their resume, and prepare for their first job interview. Throughout the 18 weeks, students will also participate in other applications such as digital graphics that will be an addition to their portfolios.

## Agriscience \& Technology 8

800408
Through laboratory activities, students apply scientific principles to the fields of agriculture, including plants, animals, and ecology/conservation. The course introduces students to biotechnology as it relates to agriculture; and introduces students to the benefits of membership in the National FFA organization.

## Family \& Consumer Sciences III

 824408This course provides a foundation for managing individual, family, career, and community roles and responsibilities. Students focus on their individual roles in the community, as well as how the community influences individual development. Students develop change management and conflict resolution skills and examine how global concerns affect communities. In addition, students enhance their knowledge of nutrition and wellness practices and learn how to maximize consumer and family resources through various hands-on activities.

## Technology Systems 8

846308
In this STEM course, students combine resources and techniques to create systems and comprehend how technological systems work. Students will explore, design, analyze, and evaluate technological systems. By simulating systems and assessing their impacts, students gain insight into how to approach the problems and opportunities of a technological world. They also explore technology-oriented careers.

## Art 8

911508
This class is for the student who wishes to improve his/her artistic expression, skills, and knowledge. Students will make conscious choices in the creation of original works of art. By using a variety of media and processes, students will increase their ability to manipulate the elements of art and the principles of design. Students will be encouraged to apply processes, techniques, and skills they have learned to
expand their personal artwork. Each student will maintain a sketchbook/portfolio to document the artistic progress. This class is strongly encouraged for those students considering taking Visual Arts at the high school level.

## Academic Support 8

011008
Academic Support is an elective intended for eighth graders who need intensive remediation in reading and/or mathematics for a portion (quarter/semester) or all of the school year. Students will complete programs targeted at their area of academic need or will receive academic skill support as specified in their IEP (Individualized Education Plan).

## Eighth-Grade Full-Year Elective Courses

Students who successfully complete French I or Spanish I in grade eight will receive credit toward high school graduation. These courses count toward credits in the world language sequence as well as the total number of credits required for graduation. The grade will be averaged into the high school GPA.

## French I

511008
This course is designed to give students an introduction to the target language and culture through a comprehensive approach designed to develop the fundamental communication skills of listening, speaking, reading, and writing. Students will explore traditions, dress, food, holidays, and customs in countries where French is spoken and compare these cultures with their own environment. Students enrolled in a Level I language course are strongly encouraged to enroll in Level II in the first term of their ninth-grade year. Note: This is a high school credit course. This course counts as a verified credit toward meeting high school graduation requirements. A student's grade for French I will be averaged into the high school GPA.

## Spanish I

551008
This course is designed to give students an introduction to the target language and culture through a comprehensive approach designed to develop the fundamental communication skills of listening, speaking, reading, and writing. Students will explore traditions, dress, food, holidays, and customs in countries where Spanish is spoken and compare these cultures with their own environment. Students
enrolled in a Level I language course are strongly encouraged to enroll in Level II in the first term of their ninth-grade year. Note: This is a high school credit course. This course counts as a verified credit toward meeting high school graduation requirements. A student's grade for French I will be averaged into the high school GPA.

## Band 8

923108
Students continue to develop and refine their music vocabulary skills, and understanding of musical concepts and terms. They will perform on levels 2-4. Scales knowledge will increase to include four sharps, four flats, and no sharps or flats, and the chromatic scale applicable to their instruments. Students are required to participate in at least four performances during the year. Students are expected to practice 150 minutes per week to fully develop their skills and understanding.

## Orchestra 8

923608
Orchestra students will advance to at least a Grade 3 level. More advanced concepts of music theory and note reading will be studied as well as a wider range of bowing articulations, complex rhythms, and more difficult passage work in rapid notes. At least four performances are required during the school year. Students are expected to practice 150 minutes per week to fully develop their skills and understanding.

## Chorus 8

927108
Students will study more advanced principles of choral literature. Singing in three parts, the introduction of singing in foreign languages, choreography, and a wide range of musical styles will be studied. The class will attain a Level 3 in sight singing. At least four required performances will take place during the school year.

# Virginia High School Graduation Requirements 

For the

## Standard Diploma

Students Entering 9th Grade in 2018-2019 and Beyond

| Required Courses | Standard Units of Credit | Verified Units of Credit |
| :---: | :---: | :---: |
| English: 9, 10, 11, and 12 | 4 | 2 |
| Mathematics <br> Courses completed to satisfy this requirement shall include at least two different course selections from among Algebra I, Geometry, AFDA, Algebra II, or other mathematics courses approved by the board to satisfy this requirement. An Approved computer science course credit earned by students may be considered a mathematics credit | 3 | 1 |
| Science <br> Courses completed to satisfy this requirement shall include course selection from at least two different science disciplines: Earth Sciences, Biology, Chemistry, or Physics. AP Computer Science A is an approved computer science course that students may use to earn a third science credit. A laboratory science verified credit may be awarded to students who complete a CTE Program Sequence and pass a combination of two credentialing exams or licenses per VDOE guidelines | 3 | 1 |
| History and Social Sciences <br> Courses completed to satisfy this requirement shall include World History and Geography to 1500, World History and Geography 1500 to Present, Virginia and U.S History, and Virginia and U.S Government. | 4 | 1 |
| Health and Physical Education 9 and Health and Physical Education 10 Health and PE 9 also incorporates First Aid, CPR, and AED Training. | 2 | 0 |
| World Language, Performing Arts OR Career and Technical Education Credits earned for this requirement shall include one credit in Performing Arts, OR Career and Technical Education. | 2 | 0 |
| Economics and Personal Finance This course also meets the requirement for a virtual course with integrated online units. | 1 | 0 |
| Electives <br> Courses to satisfy this requirement shall include at least two sequential electives. One credit may come from World Language, Fine Arts, or Career and Technical Education | 3 | 0 |
| Total Credits Required | 22 | 5 |

## Additional Requirements for Graduation

* AP, Honors Dual Enrollment, Work-Based Learning, or CTE Credential: Students shall (i) complete an Advanced Placement, Honors, or Dual Enrollment course; or (ii) complete a high-quality work-based learning experience, as established by Board guidance on workbased learning; or (iii) earn a career and technical education credential approved by the board which includes the successful completion of an industry certification, a state licensure examination, a national occupational competency assessment, or the Virginia workplace readiness assessment.
* First Aid, CPR, and AED Training: Students shall be trained in emergency first aid, cardiopulmonary, resuscitation (CPR), and the use of automated external defibrillators (AED), including hands-on practice of the skills necessary to perform cardiopulmonary resuscitation. Students with an IEP or 504 plan that documents that they cannot successfully complete this training shall be granted a waiver from this graduation requirement.
* Demonstration of the 5 C's: in accordance with the Profile of a Virginia Graduate, students shall acquire and demonstrate foundational skills in Virginia's 5 C's (Critical Thinking, Creative Thinking, Collaboration, Communication, and Citizenship).
* Virtual Course: Students shall successfully complete one virtual course, which may be a non-credit bearing course or a required elective credit-bearing course that is offered online.

> For more information, please visit: https://www.doe.virginia.gov/parents-students/for-students/graduation/diploma-options/standard-diploma-graduationrequirements

For more Information, please scan QR code:


# Virginia High School Graduation Requirements 

For the
Advanced Studies Diploma
Students Entering 9th Grade in 2018-2019 and Beyond

| Required Courses | Standard Units of Credit | Verified Units of Credit |
| :---: | :---: | :---: |
| English: 9, 10, 11, and 12 | 4 | 2 |
| Mathematics <br> Courses completed to satisfy this requirement shall include at least three different course selections from among Algebra I, Geometry, Algebra II, or other mathematics courses above the level of Algebra II. An Approved computer science course credit earned by students may be considered a mathematics credit | 4 | 1 |
| Science <br> Courses completed to satisfy this requirement shall include course selection from at least three different science disciplines: Earth Sciences, Biology, Chemistry, or Physics AP. Computer Science A is an approved computer science course that students may use to earn a fourth science credit. | 4 | 1 |
| History and Social Sciences <br> Courses completed to satisfy this requirement shall include World History and Geography to 1500, World History and Geography 1500 to present Virginia and U.S History, and Virginia and U.S Government. | 4 | 1 |
| World Language <br> Courses completed to satisfy this requirement shall include three years of one language or two years of two languages. A student who is pursuing an advanced diploma and whose IEP specifies a credit accommodation for world language may substitute two standard units of credit in computer science for two standard units of credit in a word in a world language | 3 or 4 | 0 |
| Health and Physical Education 9 and Health and Physical Education 10 Health and PE 9 also incorporates First Aid, CPR, and AED Training. | 2 | 0 |
| Fine Arts or Career and Technical Education | 1 | 0 |
| Economics and Personal Finance <br> This course also meets the requirement for a virtual course with integrated online units. Students will that the W!se Exam. | 1 | 0 |
| Electives <br> Courses to satisfy this requirement shall include at least two sequential electives. One credit may come from World Language, Fine Arts, or Career and Technical Education | 2 or 3 | 0 |
| Total Credits Required | 26 | 5 |

## Additional Requirements for Graduation

* AP, Honors Dual Enrollment, Work-Based Learning, or CTE Credential: Students shall (i) complete an Advanced Placement, Honors, or Dual Enrollment course; or (ii) complete a high-quality work-based learning experience, as established by Board guidance on workbased learning; or (iii) earn a career and technical education credential approved by the board which includes the successful completion of an industry certification, a state licensure examination, a national occupational competency assessment, or the Virginia workplace readiness assessment.
* First Aid, CPR, and AED Training: Students shall be trained in emergency first aid, cardiopulmonary, resuscitation (CPR), and the use of automated external defibrillators (AED), including hands-on practice of the skills necessary to perform cardiopulmonary resuscitation. Students with an IEP or 504 plan that documents that they cannot successfully complete this training shall be granted a waiver from this graduation requirement.
*. Demonstration of the 5 C's: in accordance with the Profile of a Virginia Graduate, students shall acquire and demonstrate foundational skills in Virginia's 5 C's (Critical Thinking, Creative Thinking, Collaboration, Communication, and Citizenship).
* Virtual Course: Students shall successfully complete one virtual course, which may be a non-credit bearing course or a required elective credit-bearing course that is offered online.

For more information, please visit:
For more information, please scan QR code:

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Fauquier County Public Schools
Academic \& Career Planning Guide

| Student Name: |  |  |  |  |  |  | Student \#: | Anticipated Graduation Date: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School: |  |  |  |  |  |  |  |  |
| High School Diploma Goal(s) |  | Diploma Type |  |  |  |  |  | Diploma Recognition \& Seals |
|  |  | Standard |  | Advanced Studies |  | Other: |  |  |
| Career Goal(s) |  |  |  |  |  |  |  |  |
| Post-Secondary Goal(s) |  | 4-Year College/University: |  |  | 2-Year Community College/Tech Program: |  |  | Military Branch: |
|  |  | Other: |  |  |  |  |  |  |
|  | Grade | English | Mathematics | Science | History \& SS | Health \& PE | World Lang | Electives |
|  | 7 |  |  |  |  |  |  |  |
|  | 8 |  |  |  |  |  |  |  |
|  | 9 | English 9 |  | Earth Science, Env. Science, or Honors Biology | World History I | Health \& PE 9 (CPR, AED, First Aid) |  |  |
|  | 10 | English 10 |  |  | World History II | Health \& PE 10 |  |  |
|  | 11 | English 11 |  |  | VA \& US History |  |  |  |
|  | 12 | English 12 |  |  | VA \& US Government |  |  |  |
|  | 11 \& 12 | Economics and Personal Finance (Virtual course requirements embedded in this program) |  |  |  |  |  |  |

Superintendent of Schools
Dr. Major Warner
Deputy Superintendent
Dr. Meaghan Brill
Director of Instruction
Whitney Boring
Director of Special Education
Angie Gum
Career and Technical Education Supervisor
Sarah Frye
Secondary English Supervisor
Sherron Boddie
Fine Arts and Advanced Programs Supervisor
Ladona Gorham
History and Social Science, Library and Media Services Supervisor
David KuzmaMathematics SupervisorAngie Ashley
Science Health and Physical Education Supervisor
Linda Correll
World Language and ESL Supervisor
Saralyn Aylor
Assessment and Testing Supervisor
Les Balgavy

## FAUQUIER COUNTY PUBLIC MIDDLE SCHOOLS

Auburn Middle School
Principal: Matt Yonkey
7270 Riley Road
Warrenton, VA 20187
Phone: (540) 422-7410 Fax: (540) 422-7429
Counseling Department
Phone (540) 422-7415 Fax: (540) 422-7428

Cedar Lee Middle School
Principal: Leah Shorb
11138 Marsh Road
Bealeton, VA 22712
Phone: (540) 422-7430 Fax: (540) 422-7449
Counseling Department
Phone (540) 422-7437 Fax: (540) 422-7449

Marshall Middle School
Principal: Josh Miller 4048 Zulla Road
The Plains, VA 20198
Phone: (540) 422-7450 Fax: (540) 422-7469
Counseling Department
Phone (540) 422-7456 Fax: (540) 422-7469

Taylor Middle School
Principal: Karyn Spahr
244 Waterloo Street
Warrenton, VA 20186
Phone: (540) 422-7470 Fax: (540) 422-7869
Counseling Department
Phone (540) 422-7478 Fax: (540) 422-7489

Southeastern Alternative School
Principal: Michelle Neibauer
4484 Catlett Road
Midland, VA 22728
Phone: (540) 422-7390 Fax: (540) 422-7409
Counseling Department
Phone (540) 422-7395 Fax: (540) 422-7904

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