



Carolina High School and Academy

Welcome to our School!

The faculty and staff welcome you and encourage you to use this curriculum guide to plan for your Freshman year. Registering for classes is your first opportunity to make the right decisions, so please consider carefully which courses you will select. We want you to have a positive high school experience, and we look forward to working with you as you begin your high school career.

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Planning Your Education

Your school provides this course curriculum guide as a means of assisting students and parents in planning their high school course of study. Consideration should be given to planning the entire four year program with specific outcomes in mind. Is the student planning on attending a two or four-year college? Is the student planning to enter the military or the work force upon graduation? The successful student will plan based on goals that he and his parents establish upon completion of high school. Therefore, students are encouraged to carefully select courses during the registration process. Your school's guidance counselors and teachers stand ready to assist them. Parents are invited and encouraged to actively participate by assisting their student.

Classes are scheduled based upon student requests. However, due to schedule conflicts and changes in course offerings, the staff cannot guarantee that students will be scheduled for all courses they request. Therefore, it is very important that students list alternatives in case of class conflicts. In addition, be aware that the school builds a master schedule and employs teachers based on students' requests; therefore, schedule changes after the deadline will only be considered on a very limited basis. Students should see their guidance counselor for a list of the schedule change requests that will be honored and the deadline by which these requests must be submitted.

Online Registration

Online Registration was implemented in 2004. It allows parents and students to request related arts courses for the next school year from home via the Internet. Families who do not have access to the Internet will be given opportunities to use school computers to register online. Parents and students should understand that requesting a related arts course through online registration does not guarantee that the student is placed in the course the next school year. Final placement in a course is dependent upon enrollment, scheduling feasibility, and teacher allocation. Schools will post the courses that they will be offering the next school year in a course curriculum guide which will be located on the school's website. Parents without Internet access at home will receive a printed copy of the course curriculum guide by request. The window for students to select related arts courses online is posted by the school on the school's website and in parent newsletters. Schools will provide instructions on accessing the online registration tool.

State Diploma Requirements

English – 4 Units

Math – 4 Units

Science – 3 Units

US History – 1 Unit

Economics – ½ Unit

Government – ½ Unit

Other Social Studies – 1 Unit

Physical Education or ROTC – 1 Unit

Computer Science – 1 Unit

Foreign Language or Occupational Specialty – 1 Unit

Electives – 7 Units

Exit Examination

Students must also pass the South Carolina adopted High School Assessment Program test which is administered beginning in the 10th grade.

Unit Requirements for Grade Advancement

24 Units of Credit are required to obtain a SC High School Diploma.

Grade 9

Successful completion of eighth grade

Grade 10

5 units (must include English 1, one unit of mathematics and three other units)

Grade 11

11 units (must include English 1 and 2, two units of mathematics, one science, and six other units)

Grade 12

17 units (must include English 1, 2, and 3, three units of mathematics, two units of science, and nine other units)

IGPs, Career Clusters and Personal Pathways to Success

The South Carolina Education and Economic Development Act (EEDA) requires school districts to develop a curriculum organized around the career cluster system—16 career clusters, schools of study, and majors. In the organization of the district curriculum around the career cluster system, Greenville County Schools divided the 16 career clusters into five schools of study. These five schools of study include School of Arts, Media, & Communication; School of Business, Marketing & Information Systems; School of Engineering, Manufacturing & Environmental Sciences; School of Health Science; and School of Public and Human Services. Under each school of study a student will find related career clusters. The career clusters are then broken down into academic focus areas (majors) that students may choose based on interests and skills.

Personal Pathways to Success is the name given to this reorganization of the curriculum which is designed to help students take control of planning for their futures. Personal Pathways to Success provides the solid mix of academic and technical skills students need to compete in the global economy. It gives students a reason to achieve in school by connecting success in school with success in life. It maintains South Carolina's core academic requirements while opening up pathways to success for students no matter where they lead – to two-year colleges, four-year colleges or universities, the military, or directly into the workforce. Students, parents, and counselors work together to develop Individual Graduation Plans (IGP) that specify a student's cluster, academic focus (major), post-secondary goals, planned high school activities, and planned out-of-class activities. The Individual Graduation Plan (IGP) is a document that states the student's intentions related to courses that are taken during high school. **The IGP is initiated in the 8th grade with the choice of a cluster area. When the IGP is updated in the 10th grade, the student will select an academic focus (major) within their cluster of choice.** The courses that are taken are determined by the student's interests. It can be modified over time as interests and skills develop or change. The IGP is like a road map to the future: if the student stays on course, the student will reach the destination – graduation – with all the courses, skills and experience needed to take his education or career to the next level. Each year the student, parents/guardians, and counselors will review and update the plans for the coming year. Switching clusters or majors is okay -- as the high school years progress and the student learns more about his interests and skills there are bound to be changes in choice of coursework. It is just as important for a student to learn what he doesn't like as it is for him to learn what he does like. Just remember: This is a road map to the future.

The following link provides more information on Personal Pathways to Success: <http://www.greenville.k12.sc.us/district/schools/eeda/index.asp>

Uniform Grading Scale

The following conversion table will be used to determine GPR and rank in class.

South Carolina Uniform Grading Scale Conversions				
Numerical Average	Letter Grade	College Prep	Honors	Dual Credit AP/IB
100	A	4.875	5.375	5.875
99	A	4.750	5.250	5.750
98	A	4.625	5.125	5.625
97	A	4.50	5.00	5.50
96	A	4.375	4.875	5.375
95	A	4.250	4.750	5.250
94	A	4.125	4.625	5.125
93	A	4.00	4.500	5.000
92	B	3.875	4.375	4.875
91	B	3.750	4.250	4.750
90	B	3.625	4.125	4.625
89	B	3.500	4.000	4.500
88	B	3.375	3.875	4.375
87	B	3.250	3.750	4.250
86	B	3.125	3.625	4.125
85	B	3.000	3.500	4.000
84	C	2.875	3.375	3.875
83	C	2.750	3.250	3.750
82	C	2.625	3.125	3.625
81	C	2.500	3.000	3.500
80	C	2.375	2.875	3.375
79	C	2.250	2.750	3.250
78	C	2.125	2.625	3.125
77	C	2.000	2.500	3.000
76	D	1.875	2.375	2.875
75	D	1.750	2.250	2.750
74	D	1.625	2.125	2.625
73	D	1.500	2.000	2.500
72	D	1.375	1.875	2.375
71	D	1.250	1.750	2.250
70	D	1.125	1.625	2.125
69	F	1.000	1.500	2.000
68	F	0.875	1.375	1.875
67	F	0.750	1.250	1.750
66	F	0.625	1.125	1.625
65	F	0.500	1.000	1.500
64	F	0.375	0.875	1.375
63	F	0.250	0.750	1.250
62	F	0.125	0.625	1.125
0-61	F	0	0	0
61	FA	0	0	0
61	WF	0	0	0
--	WP	0	0	0

*Credit for a course will be awarded for a grade of 70 or above. A score of 69 or below will result in no credit for that course.

Grade point ratios will be figured uniformly in all schools using the following formula. The formula will yield each student's GPR which can then be ranked from highest to lowest rank in class. Computations will not be rounded to a higher number. All diploma candidates are included in the ranking.

College Admission Requirements

Usually college admissions requirements are far beyond the minimum requirements for high school graduation. Students who plan to attend college should consult catalogs of colleges to assure that they are choosing the right courses. Colleges also look at the GPA and class rank as well as College Entrance Exam scores such as the SAT or ACT for admission.

Since the fall of 1988, public senior colleges and universities in South Carolina have required that applicants for freshmen admission (who graduated from high school in 1988 or subsequent years) must have completed certain high school courses before being admitted. The required courses include the following:

FOUR UNITS OF ENGLISH: At least two units must have strong grammar and composition components, at least one must be in **English literature**, and at least one must be in **American literature**. Completion of College Preparatory English I, II, III and IV will meet this criterion.

FOUR UNITS OF MATHEMATICS: These include **Algebra I** (for which **Applied Mathematics I and II** may count together as a substitute, if a student successfully completes **Algebra II**), **Algebra II**, and **Geometry**. A **fourth higher-level mathematics course** should be selected from among **Algebra III/trigonometry, precalculus, calculus, statistics, or discrete mathematics or a capstone mathematics course and should be taken during the senior year.**

THREE UNITS OF LABORATORY SCIENCE: Two units must be taken in two different fields of the physical or life sciences and selected from among **biology, chemistry, or physics**. The third unit may be from the same field as one of the first two units (**biology, chemistry, or physics**) or from any **laboratory science** for which **biology and/or chemistry** is a **prerequisite**. Courses in earth science, general physical science, or introductory or general environmental science for which biology and/or chemistry is **not** a prerequisite will not meet this requirement. It is strongly recommended that students take physical science (taught as a laboratory science) as a **prerequisite** to the three required units of laboratory science outlined in this section. **It is also strongly recommended that students desiring to pursue careers in science, mathematics, engineering or technology take one course in all three fields.**

TWO UNITS OF THE SAME FOREIGN LANGUAGE

THREE UNITS OF SOCIAL SCIENCE: One unit of **U.S. History** is required; a half unit of **Economics** and a half unit in **Government** are strongly recommended.

ONE UNIT OF FINE ARTS: One unit in Appreciation of, History of, or Performance in one of the fine arts.

ELECTIVE: One unit must be taken as an elective. A college preparatory course in **Computer Science** (i.e. involving significant programming content, not simply keyboarding) is strongly recommended for this elective. Other acceptable electives include college preparatory courses in **English, fine arts, foreign languages, social science, humanities, laboratory science** (excluding earth science, general physical science, general environmental science or other introductory science courses for which biology and/or chemistry is not a prerequisite), or **mathematics above the level of Algebra II.**

ONE UNIT OF PHYSICAL EDUCATION OR ROTC

Guidelines for Courses

State Dept. of Education regulations and Greenville County Schools Board of Trustee policies/rules that relate to high school course offerings offer the following guidance:

- Students are not allowed to take the same course twice. The only exception is if the student has earned a D or an F in that course. If the student chooses to retake such a course, he must do so within a year. The student's transcript will reflect all courses taken and the grades earned.
- Students taking courses for a Carnegie unit prior to their ninth grade year may retake any course regardless of grade earned. In this case, only the retake grade will be used in figuring the student's GPA, and only the retake attempt will show on the transcript. This rule will apply whether the retaken grade earned is higher or lower.
- Courses that include students who are part of a team, club, or organization must be open to all other students who meet the prerequisites and who want to benefit from the content and skills taught.
- Carnegie units are not to be awarded for extracurricular activities or preparation for interscholastic competition such as band competition practice, football practice, cheerleading practice, dance team rehearsals, forensic tournament rehearsal or student council activity.
- Students are not allowed to earn a Carnegie unit for being a teacher's aide with the exception of the science lab assistant and the media center specialist's assistant.
- Study halls are not permitted in Greenville County Schools.
- Schools offering courses in Service Learning and/or other work-based, credit-bearing instructional experiences such as Internship or Cooperatives are to abide by all rules governing those experiences and courses. Students must attend class a minimum of one day per week if they are engaged in their work-based projects outside the school. Insurance forms, attendance logs, and performance evaluation documentation must be on file at the school. Teachers of these courses are required to make site visits and to keep appropriate documentation on each student.
- An honors course must have a published syllabus that verifies rigor that is sufficiently beyond the college prep requirements.
- Honors-level texts and other course materials must be differentiated and more rigorous than those used in the college prep courses.
- Honors-level courses may be offered in English, math, science, and social studies. Additionally, honors weighting may be designated in other content areas for the third and fourth level of the courses provided the standards above are met. Honors weighting may not be designated in any physical education or ROTC course.
- In elective areas, third and fourth level courses must contain the prerequisite of the first and second level of the course - by state recommendation.
- **Teacher recommendation** means that a teacher recommends a course as a future path for that student. The appropriate content-area teacher is designated in the prerequisite.
- **Instructor approval** means that the teacher who is actually teaching the course must approve of that student's placement in the course.
- Specific instances demanding an exception to the grade level requirement for a course must be addressed by the appropriate Teaching and Learning consultant.
- Students and parents who disagree with a recommendation made by a teacher may choose to complete a "Parent Override Request" and set up a conference with the teacher who made the placement. The form is available through the guidance office at the school.
- Curriculum Guide Key:
 - AP – Advanced Placement Level Course
 - IB – International Baccalaureate Course
 - CP – College Preparatory Course
 - H – Honors Level Course

Career Center Program

Greenville County Schools has four career centers which provide the students an opportunity to study and prepare for the career of their choice. Students attend the career center for either a one-year or two-year program in the field of their choice. Programs include, but are not limited to, automotive technology, web design, early childhood education, culinary arts, health science technology, welding, automotive collision repair, carpentry/building construction, drafting, marketing, criminal justice, and agricultural education. Students attend the career center for either three hours in the morning or three hours in the afternoon after receiving their core academic courses at the home-based high school. Students are also provided the opportunity to gain practical work experience while at the career center through various work-based experiences, including but not limited to, co-operative education, internships, and shadowing. The faculty at the career center is made up of individuals who have extensive work experience in the field they teach, as well as teaching experience. Courses at the career center each award two units of credit per semester, and many of the courses are dual credit. In dual credit courses, students receive both high school credit and college credit from Greenville Technical College. For more information on courses available at a particular career center, students can check the website of the career center or call the career center.

Donaldson Career Center: <http://www.greenville.k12.sc.us/donaldsn/>

Enoree Career Center: <http://www.greenville.k12.sc.us/enoree/index.asp>

Golden Strip Career Center: <http://www.greenville.k12.sc.us/gstripcc/>

J. Harley Bonds Career Center: <http://www.greenville.k12.sc.us/bonds/>

Registering for a Career Center Course

All students who wish to register for a Career Center program are to contact either their school's counselor or a counselor at the Career Center to receive instructions on completing the application process.

Fine Arts Center Program

The Fine Arts Center of Greenville County, the first specialized arts school in South Carolina, was established in August of 1974. The Center serves students from 14 district schools, from private, charter and homes schools, and students from outside Greenville County who pay a yearly tuition to attend. The purpose of the Fine Arts Center is to provide advanced comprehensive arts instruction to students who are artistically talented and who wish to take an intensive pre-professional program of study. Students who apply to the Fine Arts Center are selected on the basis of talent, motivation and commitment to their discipline, as indicated by academic records, a teacher recommendation and an audition/interview. Students who are interested in applying should contact either their school's counselor or the Fine Arts Center counselor to receive instructions on completing the application process. Students attend the Fine Arts Center five days a week in the morning or afternoon for 110 minutes of instruction, spending the remainder of their time in academic studies at the home high school. Curricula are rigorous and fast-paced and most are equivalent to college level courses. The faculty are highly trained and widely experienced. The students are studying with active and successful artists who practice what they teach in the classroom – performing, designing, assembling, photographing, filming, writing, researching, publishing, and exhibiting. Each year approximately 300 students attend the Fine Arts Center, and of that number, many go on to receive honors, awards, and scholarships. <http://www.fineartscenter.net/>

**Carolina High School and Academy
Freshman Academy**

Mission

The Carolina High School and Academy believes in being a community of leaders who are devoted to the success of all freshman students through varied strategies in the classroom and beyond that will provide the support needed to make a successful transition from the middle school to the ninth grade in an effort to prepare ninth grade students for the total high school experience and beyond.

Philosophy

In the Freshman Academy we believe:

- ❖ That all students can learn and be successful.
- ❖ In a community of learners that provides support and encouragement for the transition.
- ❖ In being proactive with student discipline and student academics.
- ❖ In active learning and instruction with the teacher as the facilitator.
- ❖ In motivating students in a positive manner.
- ❖ That the freshman year is the most important and crucial year of the high school experience.

Goals

- ❖ Promote student success and to work diligently to increase on-time 10th grade promotion.
- ❖ Decrease the failure rate.
- ❖ Increase the GPA and passage rate.
- ❖ Increase the attendance rate.
- ❖ Increase the HSAP passage rate and the End of Course testing rate.
- ❖ Increase student involvement.

Freshman Academy Structure

Rising freshmen are recommended for their 9th grade courses by their 8th grade teachers. Some students may be double blocked in Accelerated Reading and English 1, and/or Algebra 1 Part A and Algebra I Part B. Freshman Success class is required for all students except occupational diploma, resource, honors, and magnet students. Based on special needs of students, P.E. or ROTC may be deferred to another year.

World Language

Freshmen are given the opportunity to take the first level of either Spanish or French. Students planning to attend a four year college will need at least two years of the same foreign language.

AFJROTC

In lieu of the P.E. requirement for graduation, students may take ROTC. Carolina High School and Academy sponsors the Air Force JROTC program, which students may take for four years. Students taking ROTC must wear the AFJROTC uniform one day each week and comply with dress and hair standards (males may not wear braids, have long hair, beards or earrings while in uniform) in order to pass the course. Students must also dress out one day a week for physical training. Students will receive a uniform with alterations, shoes, and name tags; we will clean uniforms at the end of the year. Each student is responsible for keeping the uniform and physical training clothes clean throughout the school year. In addition, students taking the course for the first time are also issued, at no cost, physical training clothes.

Extracurricular Activities

Carolina High School and Academy offers many extracurricular activities for our students. Activities range from athletics and the fine arts program (art, band, chorus, and drama) to clubs. Students are encouraged to get involved.

Magnet Academy Information

Carolina High School and Academy is the site of one of Greenville County School District's magnet schools. We have two pathways for the Magnet Distinction Award: Engineering and Health Professions. Students from all across the county apply to attend these programs. Most students apply during their 8th grade year (to begin 9th grade) but a student may apply during a later grade. The application period runs from October until July each school year.

Applications are scored based on a rubric using grades, discipline, attendance, and a student statement. A minimum score of 20 out of 25 is needed for academy acceptance. The application is consistent across all Greenville County school magnet schools and is available online.

Students take the following courses as well as their required core curriculum. They must also take a fine arts course, 3 years of a foreign language, and complete a senior project in order to earn the Magnet Distinction Award. In addition, qualifying students can enroll in Early College classes beginning in their 10th grade year.

Engineering Courses:

We are teaching courses from the nationally recognized Project Lead the Way (www.pltw.org) program. These courses meet national standards in math, science, and technology and are upgraded regularly. Carolina is a nationally certified PLTW program.

Introduction to Engineering Design - 9th grade
Principles of Engineering - 10th grade
Digital Electronics - 11th grade
Computer Integrated Manufacturing - 12th grade
Engineering Design and Development - 12th grade

Health Professions Courses:

Introduction to Health Science - 9th grade
Medical Terminology - 10th grade
Anatomy and Physiology Honors - 11th grade
Responding to Emergencies - 11th grade

At least one of the following:

First Responder - 12th grade
Basic Emergency Medical Technician - 12th grade
Certified Nursing Assistant - 12th grade
Sports Medicine - 12th grade
Pharmacy Technician - 12th grade

In addition, students may participate in Health Occupations Students of America and AHEC's Health Careers Academy, which provides enrichment and summer opportunities, and the Greenville Hospital System's partnership activities.

Student Benefits of Academy Enrollment

- ❖ Awareness of high-demand, high-wage careers
- ❖ Opportunity to solve real-world problems
- ❖ In-depth application of knowledge
- ❖ Hands-on activities that utilize team efforts
- ❖ Skills required for jobs and postsecondary education
- ❖ Increased communication skills
- ❖ Opportunity to earn college credit
- ❖ Relevant application of mathematical and scientific principles
- ❖ Exposure to the latest computer software and equipment used by industry, college, and universities
- ❖ Improved performance in academic work
- ❖ A sequential yet flexible high school program
- ❖ Students develop an individual learning plan in order to insure they can meet their personal, educational, and career goals
- ❖ Small academy class size

REGISTRATION GUIDELINES

Carolina High School students will register for courses online. Parents and students may access the online catalog on the student portal beginning January 27. Students should begin checking the courses and determine which ones they are interested in taking. Parents and students are invited to attend the Curriculum Night Meeting on January 30 for in-depth information on the registration process.

Teachers will make recommendation for appropriate courses and levels on February 6-9. If there is a disagreement with a recommendation, a conference should be set up with the Guidance Counselors and the recommending teachers. Parents should call the Guidance Office to make an appointment. Parent overrides will be honored only if there is space available in the requested course. The student must meet published district pre-requisites before a change can be made. The parent and student assume responsibility for success in the course and understand that the student will not be allowed to go to a lower level or to an upper level during the school year.

The counselors will meet with students on February 21-24 to go over the registration process, transcripts, as well as graduation and college entrance requirements. If parents would like to meet with the counselors, they should call the guidance Office to schedule a time. The Guidance Office telephone number is 355-2304.

Students will register for courses at scheduled times on March 6-8. Students must select the courses the teachers recommended as well as enough electives to have a total of 8 units of classes and a minimum of 3 alternate units. Alternate courses are used in cases where the first choices do not fit in the schedule.

Important Information When Choosing Courses

Review the online course guide carefully. Choose only courses which interest you.

Consult with your teachers and guidance counselor for help in selecting courses which will enable you to reach your career and post-secondary goals. Teachers are employed and schedules are made based on student course requests. Therefore, **no requests for changes in schedules will be honored after April 25.**

PROGRAMS OF STUDY

Carolina offers three programs of study: college prep and honors, dual credit, and Advanced Placement (AP) courses. It is the goal of teachers to place students in the highest levels of courses for which they can be successful. While all courses cover the curriculum standards set by the South Carolina Department of Education, there are some fundamental differences in the level of courses.

College prep course are designed to prepare students for rigorous high level courses. Honors courses are designed for academically gifted students who are preparing for rigorous college level courses while still in high school.

Advanced Placement and dual credit courses give students the opportunity to earn high school and college credit while still in high school. The AP Program is a nationwide curriculum which offers standardized courses that are recognized to be equivalent to undergraduate courses in college. Participating colleges grant credit to students who "pass" the AP exam which is given in May. Students interested in taking AP classes must be recommended by their teachers.

The dual credit program also offers the students the opportunity to earn college credit. The courses are actual Greenville Tech courses and are taught at Carolina by Greenville Tech teachers. In order to get credit for the course, the students must pass the course at the end of the semester. Many colleges do not accept dual credit courses, so students should check with their college to see if their credits will be accepted. In order to qualify for dual credit courses, students must be recommended by their teachers then meet Greenville Tech's admissions policies. Qualifications are based on GPA and SAT/ACT scores or Greenville Tech's placement test – Compass.

There will be a parent/student meeting for students interested in AP or dual credit courses on February 27. At that time, students will be given information on the expectations of the course and the application process. The deadline to return the commitment form is February 29.

REGISTRATION TIMELINE

January 27	Online course catalog available
January 30	Curriculum Information Night
February 27-March 1	Students register for courses

Course Descriptions

English

Title: Eng 1CP:Genre Studies

Unit Credit: 1.00

Grade Level: 9

Prerequisite: 8th grade MAP RIT scores in Reading less than 240

This course is designed to prepare students for the rigor of high school English. The curriculum is a genre study of major genres: drama, poetry, fiction and non-fiction. Writing instruction will be integrated with the literary selections as students attempt to model an author's style, write persuasively, or write analytically about what they have read. Major literary selections will include classics as well as contemporary options. Grammar, mechanics, usage, and spelling will be taught through mini-lessons integrated with the writing instruction. A major research product will be created. The course will fully prepare students for the EOC testing in English 1. Note: To fully meet their academic potential, students scoring less than 215 on the MAP Reading test should enroll concurrently in Accelerated Reading, a course designed to provide targeted intervention in those reading comprehension weaknesses identified through MAP testing. Students taking English 1 and Accelerated Reading will earn 2 units of credit, one unit of core English credit and one elective credit.

Course Number: 301133CW

Duration:

Short Title:

Title: Eng 1H:Genre Analysis

Unit Credit: 1.00

Grade Level: 9

Prerequisite:

Students should meet at least five of the following seven criteria: PASS scores of Exemplary in both 6th and 7th grade; Identified as GTA (eligible for Gifted and Talented programs) in middle school English-Language Arts; 8th grade Fall MAP RIT score of 240 or above in Reading; Unsuccessful attempt at English 1 Honors in the 8th grade (earned 80 or below); High level of performance in reading and writing skills; Ability to think critically and demonstrated enthusiasm for language arts; Teacher recommendation

This is an honors-level course for academically gifted students who have the ability to pursue an accelerated English program. These students are preparing for Advanced Placement English (college level courses) in high school; therefore, the coursework will reflect more rigor than other English 1 courses. Literary study includes all genres, and students will be required to read extensively from texts with a wide range of complexity. Students in English 1 Honors will be expected to exhibit critical thinking skills when analyzing what they have read. Nonfiction readings will include literary criticism as well as political essays, memoirs, and historical texts. Composition skills of those entering English 1 Honors must exceed mere proficiency and should exhibit the student's understanding of voice, style, and purpose. Grammar and usage skills will be reviewed through mini-lessons preceding each writing assessment. Students should expect major essay assignments on a frequent basis and for writing skills to constitute a large percentage of the final grade. Students will also create a major research product. The rigor of this course will fully prepare students for the EOC testing in English 1 and all future Honors or AP English courses.

Course Number: 301135HW

Duration:

Short Title:

Title: Eng 2CP:Them Studies

Unit Credit: 1.00

Grade Level: 10

Prerequisite:

9th grade MAP RIT scores of less than 243 in Reading; 9th grade MAP RIT scores of less than 240 in Language Usage; Completion of English 1

This course is designed to prepare students for the rigor of high school English and the HSAP exam. The curriculum features selections reflecting major themes found in literature and nonfiction. Writing instruction will be integrated with the literary studies as students attempt to model an author's style, write persuasively, or write analytically about what they have read. Grammar, mechanics, usage, and spelling will be taught through mini-lessons integrated with the writing instruction. The course will fully prepare students for the HSAP exam and future success in college. Note: It is highly recommended that students scoring less than 220 on the MAP Reading and Language Usage tests enroll concurrently in Accelerated Writing, an elective course designed to develop comprehensive writing skills necessary for success on HSAP. Students taking English 2 and Accelerated Writing will earn 2 units of credit, one unit of core English credit and one elective credit.

Course Number: 301233CW

Duration:

Short Title:

Title: Eng 2H:Amer Lit Analysis

Unit Credit: 1.00

Grade Level: 9-10

Prerequisite:

Students should meet the following criteria: Earned 80 or above in English 1 Honors Genre Analysis; 9th grade Fall MAP RIT score of 243 in Reading; 9th grade MAP RIT score of 240 in Language; Ability to think critically and demonstrated enthusiasm for language arts; Teacher recommendation

This is an honors-level course for academically gifted students who have the ability to pursue an accelerated English program. These students are preparing for Advanced Placement English - Language and Composition or Literature and Composition (college level courses) in high school; therefore, the coursework will reflect more rigor than other English 2 courses. Literary study will focus on a survey of American Literature. Students will be required to read extensively from multiple genres and texts with a wide range of complexity. Students in English 2 Honors will be expected to exhibit critical thinking skills when analyzing what they have read. Nonfiction readings will include literary criticism as well as political essays, biographies, and historical texts. Composition skills of those entering English 2 Honors must exceed mere proficiency and should exhibit the student's understanding of the writer's craft. Grammar and usage skills will be reviewed through mini-lessons preceding each writing assessment. Students should expect major essay assignments on a frequent basis and for writing skills to constitute a large percentage of the final grade. The rigor of this course will fully prepare students for the HSAP exam taken in the spring of the 10th grade year and for all future Honors or AP English courses.

Course Number: 301235HW

Duration:

Short Title:

Title: Creative Writing

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

This elective course, designed for students interested in written and multimedia expression, includes a study of the various forms of poetry, fiction, nonfiction, and multimedia technology. Students will create portfolios of their own creative writing and experiment with various forms of expression. The course may culminate in the publication of a school-wide literary magazine. This course does not take the place of any required English course.

Course Number: 303201CW

Duration:

Short Title:

Title: Speech/Debate 1 **Course Number:** 304025CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Instructor approval
This elective course is for students who wish to master the art of public speaking through active participation in the forensic (speech & debate) program. The course includes refinement of verbal skills and requires students to concentrate on and perfect a particular aspect of public communication (interpretation, oratory, or debate). This course does not take the place of any required English course.

Title: Journalism 1 **Course Number:** 305001CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: English teacher recommendation
This is an elective course designed to provide initial exposure to newspaper and yearbook production skills and to journalistic theory and history. Emphasizing sound journalistic principles, the program focuses on journalistic writing skills and information gathering techniques and introduces students to concepts of design and photojournalism. This course does not take the place of any required English course.

Title: Film Criticism **Course Number:** 309977CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: English teacher recommendation
This elective course will expose students to film and cinematography. Students will become active, critical viewers of various film genre by discussing and critiquing acting, directing and production techniques. Students will be required to write various compositions related to the films. This course does not take the place of any required English course.

Title: Accelerated Reading **Course Number:** 309986CH
Unit Credit: 0.50 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: None
This elective course is for the struggling reader who is reading at least two grades below grade level. Various diagnostic tests and multi-level materials of high interest are used to individualize each student's program. Instruction focuses on word attack skills, vocabulary development, comprehension, and dictionary skills to improve reading and communication. This course does not take the place of any required English course.

Math

Title: Alg 1CP, Part A **Course Number:** 314101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: District criteria and Teacher recommendation
This course is the first half of a two-year program that will prepare students for academic or workplace options. This course is intended for students who, as ninth graders, are not yet ready for the rigor of an Algebra 1 class. The sequence of courses, Algebra 1 Part A and Algebra 1 Part B, meets the state Algebra 1 standards and will be recognized by South Carolina colleges as Algebra 1 if followed by successful completion of Algebra 2. This program of mathematical studies focuses on the development of the student's ability to understand and apply mathematics to solve realistic workplace problems. Emphasis is on active participation through appropriate project work, laboratory activities, group and individual assignments, discussion, practice, and exposition. Hand-held graphing calculators are recommended for instruction and assessment. The course will be taught through the use of best practices and research-proven instructional strategies which address the way each student learns best and offer multiple opportunities for students to master material.

Title: Alg 1CP, Part B **Course Number:** 314206CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Alg 1CP, Part A
This course is the second half of a two-year program that will prepare students for academic or workplace options. This course is intended for students who, as ninth graders, are not yet ready for the rigor of an Algebra 1 class. The sequence of courses, Algebra 1 Part A and Algebra 1 Part B, meets the state Algebra 1 standards and will be recognized by South Carolina colleges as Algebra 1 if followed by successful completion of Algebra 2. This program of mathematical studies focuses on the development of the student's ability to understand and apply mathematics to solve realistic workplace problems. Emphasis is on active participation through appropriate project work, laboratory activities, group and individual assignments, discussion, practice, and exposition. Hand-held graphing calculators are recommended for instruction and assessment. The course will be taught through the use of best practices and research-proven instructional strategies which address the way each student learns best and offer multiple opportunities for students to master material.

Title: Applied Geometry **Course Number:** 314306CW
Unit Credit: 1.00 **Duration:**
Grade Level: 10-12 **Short Title:**
Prerequisite: Algebra 1 CP or equivalent and Math teacher recommendation
This course focuses on development of the student's ability to understand and apply mathematics to solve realistic problems. The emphasis is on the development of two and three dimensional geometric concepts and properties. Topics include angle measurements and relationships, line relationships, properties of polygons and solids, similarity and congruence, Pythagorean relationships, circles, area, volume and transformations. Emphasis is on active participation through project work, laboratory activities, group and individual assignments, discussion, practice and exposition. Students are expected to use scientific calculator, graphing calculators and/or computers with dynamic interactive software throughout the year. This course does not meet the NCAA Eligibility Center's standard for an academic, college-preparatory course that will enable the student to better meet the considerable rigors of college-level academics and the significant time demands of athletics participation on the collegiate level. For more information, student athletes are advised to contact their guidance office.

Title: Algebra 1 H **Course Number:** 411103HW
Unit Credit: 1.00 **Duration:**
Grade Level: 7-10 **Short Title:**
Prerequisite: Math teacher recommendation
This honors-level course will be a more extensive study of the algebraic concepts traditionally covered in Algebra 1. It is an intense program that includes all topics taught in Algebra 1 as well as additional enrichment topics. Students in this course must take a state-mandated end-of-course test as the final exam, and it will count as 20% of the final grade.

Title: Algebra 1 CP **Course Number:** 411105CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: District criteria and Teacher recommendation
This course includes writing expressions, solving linear equations, operations with polynomials, factoring, linear functions, and word problems. Students will also be introduced to non-linear functions such as exponentials and quadratics. In Algebra 1, hand-held graphing calculators are strongly recommended as part of instruction and assessment. Students will take the South Carolina EOC Algebra 1 exam as the final exam in this course, it will count 20% of the final grade.

Title: Algebra 2 H **Course Number:** 411203HW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Algebra 1 CP with Math teacher recommendation or Algebra 1 Honors
This honors-level course will be a more extensive study of the algebraic concepts traditionally covered in Algebra 2 and includes the study of logarithmic and polynomial functions. Students will be required to work with more intensity.

Title: Algebra 2 CP **Course Number:** 411205CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Algebra 1 CP, Geometry CP, and Math teacher recommendation; Rising 9th graders use district guidelines
This course is the study of functions, patterns, relations, and concepts of number systems. This course focuses on the development of the student's ability to understand and apply mathematics to solve realistic workplace problems. Emphasis is on active participation through appropriate project work, laboratory activities, group and individual assignments, discussion, practice, and exposition. Hand-held graphing calculators are recommended for instruction and assessment.

Title: Geometry H **Course Number:** 412103HW
Unit Credit: 1.00 **Duration:**
Grade Level: 8-10 **Short Title:**
Prerequisite: Algebra 1 Honors or Algebra 1 CP with Math teacher recommendation
This honors-level course is for motivated mathematics students who are candidates for AP Calculus. It includes all topics taught in Geometry as well as a unit in formal logic and other enrichment topics.

Title: Geometry CP **Course Number:** 412106CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: Algebra I CP or equivalent and Math teacher recommendation; Rising 9th graders use district guidelines
This course utilizes mathematical proof in the development of two and three dimensional geometric concepts and properties. Topics include angle measurements and relationships, line relationships, properties of polygons and solids, similarity and congruence, Pythagorean relationships, circles, area, volume and transformations. Emphasis is on active participation through project work, laboratory activities, group and individual assignments, discussion, practice and exposition. Students are expected to use scientific calculator, graphing calculators and/or computers with dynamic interactive software throughout the year.

Title: Math Strategies **Course Number:** 319965CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None
This elective course is for 9th grade students who did not pass the 8th grade PACT test in mathematics and students in the 11th and 12th grade who have attempted but not yet passed the Exit Exam in mathematics. The course content will include computer activities to strengthen basic skills as well as traditional classroom instruction and practice. This course may NOT be considered as a math credit for graduation.

Science

Title: Physical Science H **Course Number:** 321103HW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: Algebra 1 Honors or Algebra 1 Honors concurrent, Science teacher recommendation
This course serves as a foundation for the study of science. Concepts that are taught include the nature and structure of matter, chemical changes and reactions, forces and motion, energy and waves. The course is heavily oriented towards laboratory investigations and work-place applications. Students in this course will be required to work with more intensity, at a deeper level, and produce a wider range of more complex material. Students must take the state-required end-of-course test as the final exam, and it will count 20% of the final grade. The last time the end-of-course test for Physical Science will be administered is in the 2010-2011 school year.

Title: Physical Science CP **Course Number:** 321106CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: Alg 1 CP, Part A or Alg 1 CP, Part A concurrent, Science teacher recommendation
This course serves as a foundation for the study of science. Concepts that are taught include the nature and structure of matter, chemical changes and reactions, forces and motion, energy and waves. The course is heavily oriented towards laboratory investigations and work-place applications. Students must take the state-required end-of-course test as the final exam, and it will count 20% of the final grade. The last time the end-of-course test for Physical Science will be administered is in the 2010-2011 school year.

Title: Biology 1 H **Course Number:** 322103HW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Alg 1 Honors, or Alg 1 Honors concurrent, Science teacher recommendation
This honors-level course encompasses interrelationships of living things, levels of biological organization, human biology, social implications, biochemistry, and genetics. Extensive laboratory work and problem-solving are essential components. Beginning with the 2010-2011 school year, the state required end-of-course test in Biology will be administered as the final exam for this class and the class will be required for graduation. The grade on the end-of-course test will count as 20% of the student's final grade.

Title: Biology 1 CP **Course Number:** 322104CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Alg 1 CP, or Alg 1 CP concurrent, Science teacher recommendation
This course includes laboratory work and extensive study of specimens. Course content encompasses interrelationships of living things, levels of biological organization, human biology, social implications, biochemistry, and genetics. Beginning with the 2010-2011 school year, the state required end-of-course test in Biology will be administered as the final exam for this class and the class will be required for graduation. The grade on the end-of-course test will count as 20% of the student's final grade.

Title: Biology 1 ESOL **Course Number:** 322170CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Guidance Placement
This course is designed for students desiring a formal background in biology. It includes laboratory work and extensive study of specimens. Course content encompasses interrelationships of living things, levels of biological organization, human biology, social implications, biochemistry, and genetics. This course is designed for the student who has a primary language other than English, and is not proficient in the listening, speaking, reading, writing, or comprehension in the English speaking classroom. Limited English proficiency should be determined by an approved language assessment instrument. Beginning with the 2010-2011 school year, the state required end-of-course test in Biology will be administered as the final exam for this class and the class will be required for graduation. The grade on the end-of-course test will count as 20% of the student's final grade.

Title: Environmental Studies **Course Number:** 326101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None
Students will study the ecosystem of the Earth including man's impact on the planet and the long-term effects of man's actions. Topics covered include: acid rain; greenhouse effect; energy sources; water, air, and soil pollution; human population; global warming; and weather. The South Carolina Commission on Higher Education does not accept this beginning level course taken prior to Biology or Chemistry for college admission.

Social Studies

Title: Law Education **Course Number:** 333601CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Social Studies teacher recommendation
This elective course involves a study of different types of law, their development, and their role in a democratic society. Emphasis will be placed on citizen rights and responsibilities, law enforcement, the judicial system, liberty, and justice. Topics include criminal law, juvenile justice, torts, consumer, family, and housing law, and individual rights and responsibilities. The course focuses on the interpretation of cases and law enforcement procedures.

Title: AP Human Geography **Course Number:** 337905AW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Social Studies teacher recommendation
This college-level course is designed to allow students to study in depth the nature and perspectives of geography, population, cultural patterns and processes, political spatial organization, agricultural and rural land use, industrialization and economic development, and cities/urban land use. Students are required to take the AP exam in May. This course may take the place of Global Studies 1 or Global Studies 2.

Title: Global Studies 1 CP **Course Number:** 339994CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-10 **Short Title:**
Prerequisite: Social Studies teacher recommendation
Global Studies 1 CP is a chronological study of the world from the development of civilization through the late Middle Ages. This course focuses on the history of early civilizations, empires of the ancient world and classical civilizations and changes and developments in civilizations around the world to c. 1500. Geography skills and connections to the present are strong components of the course with relevant economic, political, cultural, and geographical content interwoven in the curriculum. Students will apply higher order thinking skills as they consider content throughout the course.

Note: This course can only be taken ONE time.

Arts

Title: Art 1 **Course Number:** 350101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None

This introductory course provides students with problem-solving experiences in two and three-dimensional media, stressing design elements (line, shape, form, value, color, space, and texture), and design principles, (proportion, emphasis, harmony/unity, balance, rhythm/movement, contrast repetition/ pattern, and variety). Emphasis is on the development of basic skills.

Title: Art Appreciation **Course Number:** 351101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None

This course is a study of the major trends, styles and periods in the history of art. Emphasis is on an understanding and appreciation of various art forms the accomplishments of artists from the past and present and the socio-cultural influences that shape art in society. This course is for the highly motivated student. Art Museum and other Field trips guest lectures, demonstrations, and studio encounters may be included.

Title: Marching Band 1 **Course Number:** 353101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9 **Short Title:**
Prerequisite: Participation in the middle school program or private study.

This course emphasizes basic musicianship and performance techniques on individual woodwind brass and percussion instruments. Students concentrate on developing technique, breath control, tone quality, range, and proper posture. Students participate in small and large ensembles, in which quality traditional and contemporary literature reinforce important musical concepts. Students also receive instruction in marching band fundamentals and apply them to field performance.

Title: Chorus 1 **Course Number:** 354101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None

This course emphasizes the development of basic vocal techniques and skills including good posture, tone quality, breath support, diction, and attack and release. Attention is given to the elements of music including music reading. Students may have the opportunity to sing in Latin and other foreign languages. Vocal independence is emphasized and the elements of music are reinforced through the performance and study of quality literature.

Title: Chorus 2 **Course Number:** 354201CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Chorus 1 or any Vocal Performance course

This course is a continuation of Chorus 1. Students continue to concentrate on elements of tone, production, music reading, sight reading, ear training, and perform music of various styles and periods, utilizing the basic musical skills that have been developed previously. Students have the opportunity to sing in small chamber ensembles and develop vocal independence.

Title: Music Appreciation 1 **Course Number:** 356101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None

This course emphasizes the study of composers and styles of each period of music from the Renaissance to the Twentieth Century. The development of listening skills is of primary importance and the course includes guided listening experiences through live concerts and recordings. The course stresses literature from the mainstream of music and music of different cultures and ethnic groups.

Title: Drama 1 **Course Number:** 452101CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None

In this course students will develop basic skills and techniques of set design, acting, and directing and will participate in all aspects of a production. Intense study of a variety of plays and dramatic forms will be included. Students may be required to attend plays as assigned by the teacher/director.

Title: Chorus Ens 1 **Course Number:** 459914CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Prior vocal training and teacher recommendation

This course is a course for students with superior vocal talents. Students study either early music literature, vocal jazz, or popular music as indicated by class designation. They learn the elements of music, proper tone quality production, music reading, and vocal flexibility as it relates to style.

Title: Music Theory Apps

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

This course instructs students in the basics of music theory and emphasizes scales, chords, inversions, keys, traditional harmony, ear training, sight singing, and dictation. Students write musical exercises utilizing figured bass and study basic keyboard skills.

Course Number: 459915CW

Duration:

Short Title:

Title: Symphonic Band 1

Unit Credit: 1.00

Grade Level: 9

Prerequisite: Participation in the middle school program or private study and teacher recommendation

This course emphasizes basic musicianship and performance techniques on individual woodwind brass and percussion instruments. Students concentrate on developing technique breath control tone quality range and proper posture. Students participate in small and large ensembles in which quality traditional and contemporary literature reinforce important musical concepts. The major emphasis of this course is on traditional concert literature. Students will have the opportunity to perform as soloists and members of ensembles.

Course Number: 459973CW

Duration:

Short Title:

Foreign Language

Title: French 1 CP

Unit Credit: 1.00

Grade Level: 8-10

Prerequisite: None

This course focuses on meaningful communication and language as it is used in real-world situations that students are most likely to encounter. Students will first begin to develop aural and oral skills, then read and write what they can say—familiar words, commands, phrases, short sentences, and basic questions. They will learn to use predictable language in familiar settings. They will begin to develop cultural awareness and the ability to recognize the products, practices, and perspectives of the culture they study. Students will also develop insights into their own language through linguistic and cultural comparisons with the foreign language and culture they study and use the language to expand their knowledge in all content areas.

Course Number: 361107CW

Duration:

Short Title:

Title: French 2 CP

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: French 1

This course focuses on meaningful communication and language as it is used in real-world situations that students are most likely to encounter. Students will continue to learn to use predictable language in familiar settings and begin to not only express basic needs, but elaborate on them. They will continue to develop cultural awareness and the ability to recognize the products, practices, and perspectives of the culture. Students will continue to develop insights into their own language through linguistic and cultural comparisons with the foreign language and culture they study and use the language to expand their knowledge in all content areas.

Course Number: 361207CW

Duration:

Short Title:

Title: Spanish 1 CP

Unit Credit: 1.00

Grade Level: 8-10

Prerequisite: None

This course focuses on meaningful communication and language as it is used in real-world situations that students are most likely to encounter. Students will first begin to develop aural and oral skills, then read and write what they can say—familiar words, commands, phrases, short sentences, and basic questions. They will learn to use predictable language in familiar settings. They will begin to develop cultural awareness and the ability to recognize the products, practices, and perspectives of the culture they study. Students will also develop insights into their own language through linguistic and cultural comparisons with the foreign language and culture they study and use the language to expand their knowledge in all content areas.

Course Number: 365107CW

Duration:

Short Title:

Title: Spanish 1 CP Adv

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

This course focuses on meaningful communication and language as it is used in real-world situations that students are most likely to encounter. Students will first begin to develop aural and oral skills, then read and write what they can say—familiar words, commands, phrases, short sentences, and basic questions. They will learn to use predictable language in familiar settings. They will begin to develop cultural awareness and the ability to recognize the products, practices, and perspectives of the culture they study. Students will also develop insights into their own language through linguistic and cultural comparisons with the foreign language and culture they study and use the language to expand their knowledge in all content areas. Students in this course will be required to complete additional and more challenging performance assessment tasks for each unit of study.

Course Number: 365115CW

Duration:

Short Title:

Title: Spanish 2 CP

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Spanish 1

This course focuses on meaningful communication and language as it is used in real-world situations that students are most likely to encounter. Students will continue to learn to use predictable language in familiar settings and begin to not only express basic needs, but elaborate on them. They will continue to develop cultural awareness and the ability to recognize the products, practices, and perspectives of the culture. Students will continue to develop insights into their own language through linguistic and cultural comparisons with the foreign language and culture they study and use the language to expand their knowledge in all content areas.

Course Number: 365207CW

Duration:

Short Title:

Title: Spanish 2 CP Adv

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Spanish 1

This course focuses on meaningful communication and language as it is used in real-world situations that students are most likely to encounter. Students will continue to learn to use predictable language in familiar settings and begin to not only express basic needs, but elaborate on them. They will continue to develop cultural awareness and the ability to recognize the products, practices, and perspectives of the culture. Students will continue to develop insights into their own language through linguistic and cultural comparisons with the foreign language and culture they study and use the language to expand their knowledge in all content areas. Students in this course will be required to complete additional and more challenging performance assessment tasks for each unit of study.

Course Number: 365274CW

Duration:

Short Title:

Physical Education

Title: PhysicalEducation1

Unit Credit: 1.00

Grade Level: 9

Prerequisite: None

Physical Education 1 provides opportunities for students to become competent and proficient in two movement forms elected from a variety of choices (selected from: net/racket, target, team, outdoor pursuits, individual, and dance). Students will also be able to design and develop a personalized physical fitness program, participate regularly in health-enhancing physical activity beyond the physical education class, and meet the gender and age group health-related physical fitness standards. PE 1 is required for graduation.

Course Number: 344101CW

Duration:

Short Title:

Title: Team Sports 1

Unit Credit: 1.00

Grade Level: 10-12

Prerequisite: PE 1A, Active participation on any school-based JV or V sport, AD signature

This elective course is designed to enhance the skills necessary to compete in a variety of athletic events on the high school level. This course does not take the place of the required PE 1 for graduation.

Course Number: 344401CW

Duration:

Short Title:

Career and Tech

Title: IntBusinessApps1

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Keyboarding or documented skill proficiency

This course is designed to teach students software applications that are necessary to live and work in a technological society. The applications covered include word processing, database, spreadsheet, and presentation. Other content areas may include computer hardware, terminology, and concepts. This course will meet the computer science requirement.

Course Number: 502001CW

Duration:

Short Title:

Title: ChildDevelopment1

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

Child Development 1 approaches the study of human growth and development from conception through age five. Within Child Development 1, the care and guidance of young children relative to the physical, social, emotional and mental developmental tasks are stressed. Efforts are made to incorporate guided observation and participation with young children and their parents in order to promote personal confidence in responding to young children. Competencies gained will prepare student to assume parental role and/or career involving the care and nurturing of the young.

Course Number: 580001CW

Duration:

Short Title:

Title: Family/ConsScience1

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

Family and Consumer Science 1 is an exploratory course which includes units of instruction in personal development, child development, nutrition and fitness, consumerism, family life education, and housing. The goal of this course is to provide a sample of the complete curriculum offerings at the high school level, thereby building interest in family and consumer science.

Course Number: 580801CW

Duration:

Short Title:

Title: Foods&Nutrition1

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

Students in Foods and Nutrition 1 will study the principles of nutrition and the relationship of nutrition to individual health, fitness and wellness. Teacher demonstrations and guided laboratory experiences will enable students to gain skills in food safety and sanitation, food storage, use of convenience and pre-packaged foods, healthy menu selection and some preparation.

Course Number: 582401CW

Duration:

Short Title:

Title: PrincEngineering

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Teacher Rec

This course provides hands-on exploratory experiences related to the fields of engineering. A two-student team will complete 8 modules consisting of 20 activities each. This modular setup exposes the student to engineering principles while requiring the students to maintain journals, organize their work, solve problems and complete a design project for each module. This course must be taught by a teacher who has received Project Lead the Way training. This course will meet the required computer science unit.

Course Number: 605001CW

Duration:

Short Title:

Title: IntroEngDesign

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Teacher Rec

A course that teaches problem-solving skills using a design development process. Models of product solutions are created, analyzed and communicated using solid modeling computer design software. This setup exposes the student to engineering principles while requiring the students to maintain journals, organize their work, solve problems and complete a design project for each module. This course must be taught by a teacher who has received Project Lead the Way training. This course will meet the required computer science unit.

Course Number: 605101CW

Duration:

Short Title:

Miscellaneous

Title: Air Force JROTC 1

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: None

The Air Force Junior ROTC program fosters the values of citizenship and leadership by honing skills in self-discipline, self-confidence, teamwork, and character development. The curriculum consists of 40% academic material, 40% leadership studies/activities, and 20% wellness activities. Instructors are permitted to select from a variety of academic courses provided by the United States Air Force. Courses may be "blended" to challenge the individual student and to ensure that different material is presented to students taking two Aerospace Science courses in the same year. The typical first course covers the AS 100 text, A Journey Into Aviation History. The student follows the development of airpower throughout the history of the United States. Leadership studies typically include Air Force values, military traditions, and military customs. Lessons and activities also focus on ethics, managing stress, social skills, personal conduct, and effective communication. Co-curricular activities include drill team, color guard, aircraft model club, and honor society participation. Curriculum-in-action field trips may be taken to complement academic lessons. Special events may include marching in parades, formal military balls/dinners, and patriotic ceremonies. Uniforms, textbooks, and supporting equipment are provided by the United States Air Force. Wear of the AFJROTC cadet uniform weekly is a mandatory requirement. Students in the AFJROTC program are not in the military nor do they have any military obligation.

Course Number: 375113CW

Duration:

Short Title:

Title: HS Pathways to AP Success

Unit Credit: 1.00

Grade Level: 9-10

Prerequisite: Honors or Challenge English and/or Teacher recommendation

This one unit course is designed for high schools on the block schedule. Students in this course are expected to enroll in at least one AP class in the future. This course will provide students an opportunity to adequately prepare for Advanced Placement courses. Students will learn how to correctly write research papers, study efficiently, and prepare for the rigor in future AP classes.

Course Number: 379917CW

Duration:

Short Title:

Title: Freshman Success

Unit Credit: 1.00

Grade Level: 9

Prerequisite: None

This elective course is designed to give the student an extensive orientation to high school and to provide the student with the necessary knowledge skills and resources to have a rewarding and successful high school experience. In addition to the orientation to high school, major topics will include: classroom procedures and management, self-awareness, goal setting, time management, conflict resolution, communication skills, study habits, and test-taking strategies. Students will also spend time studying their career planners (sent from the middle schools), planning future course selection and discussing career plans.

Course Number: 379949CW

Duration:

Short Title:

English Speakers of Other Languages (ESOL)

Title: ESOL 3

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: ESL 2

This course develops students' skills and knowledge of English with a review of grammar and vocabulary. Reading and writing skills will receive major emphasis through the study and analysis of selected short literary works. Class activities and discussions focused on American culture will develop oral skills. Some assistance in improving oral and written English needed in content subjects is provided. This course does not take the place of any required English course.

Course Number: 309943CW

Duration:

Short Title:

Title: ESOL 4

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: ESL 3

This is an advanced course for language minority students with limited proficiency in oral and written English. Students will study complex grammatical structures, verb tenses, and expand their knowledge of vocabulary and idioms through a study of longer literary selections. Intensive writing practice will prepare them for other course assignments and a required research paper. Some practice in taking standardized tests and support in study skills will be provided. A major goal is to help students read a high level of proficiency in oral and written English. This course does not take the place of any required English course.

Course Number: 309954CW

Duration:

Short Title:

Title: ESOL 2 **Course Number:** 309955CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: ESL 1

Limited English proficient students continue to develop the skills of listening, speaking, reading, and writing. The course provides an intensive study of grammar so that students can write correct sentences and compose essays of three to five paragraphs. Complex grammatical structures, additional verb tenses, idioms, and vocabulary expand the language resources of the students. Through some short literary works, students will develop reading, writing and speaking skills as well as study American cultural patterns. Some assistance in the language of content subjects will be given. This course does not take the place of any required English course.

Title: ESOL 1 **Course Number:** 309989CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: None

This, the first course for language minority students with limited English proficiency, begins the development of oral and written skills. Major emphasis is on learning survival English including basic vocabulary, idiomatic expressions, functional grammar, and the sounds of the language. Reading will be limited to short, carefully selected passages in newspapers and magazines with concentration on American culture. Some assistance will be provided in learning the language and concepts needed in content subjects. This course does not take the place of any required English course.

Title: ESOL B **Course Number:** 369923CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. This course is designed for the student who has a primary language other than English, and is not proficient in the listening, speaking, reading, writing, or comprehension in the English speaking classroom. Limited English proficiency should be determined by an approved language assessment instrument.

Title: ESOL C **Course Number:** 369934CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. This course is designed for the student who has a primary language other than English, and is not proficient in the listening, speaking, reading, writing, or comprehension in the English speaking classroom. Limited English proficiency should be determined by an approved language assessment instrument.

Title: ESOL D **Course Number:** 369935CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. This course is designed for the student who has a primary language other than English, and is not proficient in the listening, speaking, reading, writing, or comprehension in the English speaking classroom. Limited English proficiency should be determined by an approved language assessment instrument.

Title: ESOL A **Course Number:** 369953CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. This course is designed for the student who has a primary language other than English, and is not proficient in the listening, speaking, reading, writing, or comprehension in the English speaking classroom. Limited English proficiency should be determined by an approved language assessment instrument.

Title: ESOL 3 Assistance **Course Number:** 379990CW
Unit Credit: 1.00 **Duration:**
Grade Level: 9-12 **Short Title:**
Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. Limited English proficiency should be determined by an approved language assessment instrument.

Title: ESOL 2 Assistance

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. Limited English proficiency should be determined by an approved language assessment instrument.

Course Number: 379992CW

Duration:

Short Title:

Title: ESOL 1 Assistance

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite: Guidance Placement

This course is designed for the student who has a primary language other than English. Instruction will be provided in the areas of listening, speaking, reading, writing, and comprehension to assist students in classrooms where English is the language of instruction. Students will receive skills to aid in the transition to all academic areas, as well as help in the preparation for high school formal tests. Limited English proficiency should be determined by an approved language assessment instrument.

Course Number: 379994CW

Duration:

Short Title:

Career Center

Title: IntroHealthScience

Unit Credit: 1.00

Grade Level: 9-12

Prerequisite:

Introduction to Health Science includes an overview of therapeutic, diagnostic, health informatics, support services, and biotechnology research and development pathways in the health science career cluster. The course focuses on health careers exploration, healthcare systems roles, leadership, employability, and communication skills. Students will develop a concept of health maintenance practices, safety, teamwork, and legal and ethical responsibilities. School-to-work shadowing activities may be implemented in this course. Subject matter will include career choices and application of health concepts relative to becoming a healthcare professional.

Course Number: 555401CW

Duration:

Short Title:

Title: AutomotiveTech2B

Unit Credit: 2.00

Grade Level: 11-12

Prerequisite: Automotive Tech 2A

This is a continuation of Automotive Tech 2A. Students in this course will be required to work with more intensity, at a deeper level, and produce a wider range of more difficult and complex material.

Course Number: 603199HD

Duration:

Short Title: