Countryside High School

Curriculum Guide 2020-2021



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Clearwater, FL 33761

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https://www.pcsb.org/countryside-hs

Welcome to Countryside High School, home of the Cougars! At Countryside High School, success is our goal. We will provide the tools and instructions needed for the success of our students. Our vision is 100% student success. Our mission is to educate and prepare each student for college, career and life. Countryside High School is in the northeastern portion of Pinellas County and serves primarily the communities of Clearwater and Safety Harbor. However, students from all over Pinellas County attend Countryside High School. We are one of the larger schools within the Pinellas County School System. Excellence is emphasized in all the variety of programs offered at our school. Countryside consistently ranks among the top schools in the region in academic achievement, athletics, student involvement and parent involvement.

Countryside High School is home to the magnet program for ISTEM (Institute for Science, Technology, Engineering, and Mathematics). The program offers two tracks: our technological and our scholar track. Pathways will be based on academic profiles and discussions with the parent and student. Our technological track is a career/college preparatory program that provides students with the skills needed in the IT field. Students choose to focus on one of four strands while in the program: Computer Systems and Information Technology (CSIT), Game and Simulation, Web Design, or Digital Design. Our scholar track provides students rigorous, college preparatory academic opportunities across all academic subjects while providing an emphasis on Science, Technology, Engineering and Mathematics (STEM). The interdisciplinary curriculum prepares students for postsecondary education and careers at the forefront of research, innovation, and technology while also providing the opportunity to earn college credits and industry certifications. Students have opportunities to study and apply emerging technologies in real-world scenarios while focusing on one of three fields of study: Cybersecurity, Biotechnology, or Engineering Technology. All of the strands provide students multiple opportunities to earn nationally recognized industry certifications.

By attending Countryside High School, students have the ability to earn their Associate Degree by taking various Advanced Placement and Dual Enrollment classes. In addition, students also have the ability to earn an AP Capstone Diploma. Students can learn valuable skills within the AVID program, which is designed to help students as they take rigorous courses and prepare them for college readiness and success in a global society.

Advanced Academic Opportunities at Countryside High School

Advanced Placement (AP) College Courses

Advanced Placement classes provide students an opportunity to take classes for both high school and college credit. To receive college credit at state universities, a score of 3 or higher (on a scale of 1-5) on a test is required. Countryside High School requires students to take first semester exams in all AP classes. The resulting grade will be factored into the first three grading periods for the final semester grade. **Students are required to take the Advanced Placement Exam in May if they are enrolled in an AP course.** More information about AP courses can be found at the link below. https://apcentral.collegeboard.org/courses.

AP Capstone Diploma Program

AP Capstone is a nationally recognized and innovative diploma program that provides students an opportunity to apply critical thinking, collaborative problem-solving, and research skills in a cross-curricular context. AP Capstone is built on the foundation of a two-year high school course sequence — AP Seminar and AP Research — and is designed to complement and enhance the in-depth, discipline-specific study provided through AP courses. It cultivates curious, independent, and collaborative scholars and prepares them to make logical, evidence-based decisions. Students who graduate with an AP Capstone diploma successfully pass 4 or more AP exams, in addition to passing AP Seminar and AP Research. More information about the AP Capstone Diploma Program can be found at the link below. https://apcentral.collegeboard.org/courses/ap-capstone.

- **AP 2D Art and Design and AP Drawing:** Students learn to address a broad interpretation of two-dimensional design issues through digital or drawing media.
- AP Art 3D Studio: Students learn to address a broad interpretation of sculptural issues in three-dimensional design.
- **AP Art History:** Students cultivate their understanding of art history through analyzing works of art and placing them in historical context as they explore concepts like culture and cultural interactions, theories and interpretations of art, the impact of materials, processes, and techniques on art and art making, and understanding purpose and audience in art historical analysis.
- **AP Biology:** Designed to be taken by students after the successful completion of a first course in high school biology and one in high school chemistry. It aims to provide students with the conceptual framework, factual knowledge, and analytical skills necessary to deal critically with the rapidly changing science of biology.
- **AP Calculus AB:** Most of the year must be devoted to topics in differential and integral calculus. Students must be familiar with the properties of functions, the algebra of functions, and the graphs of functions. Students must also understand the language of functions.
- **AP Calculus BC:** Designed as a follow-up course for students who demonstrate proficiency in AP Calculus AB to further develop their skills in preparation for advance college coursework in mathematics.
- **AP Capstone Research:** Continues the independent research of AP Seminar as students write and defend a comprehensive research project. This course is a requirement for the AP Capstone Diploma.
- **AP Capstone Seminar:** Students explore real-world issues and consider multiple points of view. This course prepares students for AP Research and is a requirement for the AP Capstone Diploma.
- **AP Chemistry:** The structure of matter, states of matter, chemical reactions and descriptive chemistry are topics covered by this course. A laboratory component will stress science process and skills.
- **AP Chinese Language:** This course emphasizes communication (understanding and being understood by others) by applying interpersonal, interpretive, and presentational skills in real-life situations. This includes vocabulary usage, language control, communication strategies, and cultural awareness.
- **AP Computer Science Principles:** Students learn to design and implement computer programs to solve problems relevant to today's society.
- **AP English Language:** This composition course emphasizes the expository, analytical, and argumentative writing that forms the basis of academic and professional communication, as well as the personal and reflective writing that fosters the ability to write in any context.
- **AP English Literature:** Designed to engage students in the careful reading and critical analysis of imaginative literature. Students should consider a work's structure, style, and themes, as well as such smaller-scale elements as the use of figurative language, imagery, symbolism, and tone.
- **AP Environmental Science:** This course is designed for students to understand the interrelationships of the natural world and to analyze and identify environmental problems both natural and human-made.
- **AP European History:** Students investigate significant events, individuals, developments, and processes in four historical periods from approximately 1450 to present.

AP Human Geography: AP Human Geography introduces high school students to college-level cultural geography. Historical information serves to enrich analysis of the impacts of phenomena such as globalization, colonialism, and human–environment relationships on places, regions, cultural landscapes, and patterns of interaction.

AP Micro Economics: The Course introduces students to the principles of economics that apply to the functions of individual economic decision-makers. The course also develops students' familiarity with the operation of product and factor markets,

distributions of income, market failure, and the role of government in promoting greater efficiency and equity in the economy.

AP Music Theory: Students learn to recognize and understand the total rhythmic nature of any music that is heard or read in the score. Content will include the development of music theory skills, composition, and harmonization.

AP Physics I: Introduces Newtonian mechanics, work, energy, power, mechanical waves, sound, and electric circuits

AP Physics C - Electricity & Magnetism: The course explores topics such as electrostatics; conductors, capacitors, and dielectrics; electric circuits; magnetic fields; and electromagnetism. Introductory differential and integral calculus is used throughout the course.

AP Physics C – Mechanics: The course explores topics such as kinematics; Newton's laws of motion; work, energy, and power; systems of particles and linear momentum; circular motion and rotation; oscillations; and gravitation.

AP Psychology: Introduces the systematic and scientific study of the behavior and mental processes of human beings and other animals. Students also learn about the ethics and methods psychologists use in their science and practice.

AP Spanish Language: The course emphasizes the use of language for active communication and helps students develop the ability to understand spoken Spanish in various contexts.

AP Statistics: Introduces students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data

AP United States Government and Politics: Students acquire a critical perspective of politics and government in the United States. They learn concepts used to interpret American politics and analyze specific case studies.

AP United States History: Students learn to assess historical materials, their relevance to a given interpretive problem, their reliability, and their importance, and to weigh the evidence and interpretations presented in historical scholarship.

AP World History: The course highlights the nature of changes in international frameworks and their causes and consequences, as well as comparisons among major societies.

Dual Enrollment

These courses are taught by Countryside High School's instructors on our campus and are one semester in length. Earning a final grade of C or higher will result in earning both high school and college credit. See School Counselors for further details regarding this program. More information about the requirements for these courses and other Dual Enrollment options thru SPC can be found at <u>Approved DE Course Matrix with Scores and Prerequisites</u>.

St. Petersburg College (SPC)

AMH 2010 HISTORY OF THE UNITED STATES I (3 college credits, 1 high school credit)

This course addresses history in the land that becomes the United States of America, beginning with the migration of the Western Hemisphere's original inhabitants. It briefly surveys the pre-Columbian Native American cultures. It also

examines the impacts of the European "discovery" and settlement of North America on various groups of Native Americans, on Europeans at home and in the colonies, and on Africans forced into slavery in the New World. The course emphasizes the political, economic, social, cultural and religious aspects of life in the English North American colonies through their evolution into the United States, from the country's developmental years through the end of the Civil War.

AMH 2020 HISTORY OF THE UNITED STATES II (3 college credits, 1 high school credit)

This course covers the history of the United States from the post-Civil War period (1865) to the present. Emphasis is placed on the social, economic, political and diplomatic history. The course is designed to present history as a dynamic process, encouraging students to think historically and to encourage students to value history.

ENC 1101 COMPOSITION I (3 college credits, 1 high school credit)

This course is designed to develop composition skills. It emphasizes the development of the multi-paragraph essay and includes practice in information retrieval from electronic and other sources, as well as in the selection, restriction, organization, and development of topics. It also offers the student opportunities to improve proficiency with sentence structure, diction, and mechanics. Selected writing samples are examined as models of form and as sources of ideas for the student's own writing.

ENC 1102 COMPOSITION II (3 college credits, 1 high school credit)

This course builds upon the skills developed in Composition I. It provides further instruction in the planning, organization, and writing of essays. It stresses methods of library research including information retrieval from electronic sources and emphasizes writing of the research paper and the paper of literary interpretation.

MAT 1033 INTERMEDIATE ALGEBRA (3 college credits, ½ high school credit)

This course includes major topics such as: factoring, algebraic fractions, radicals and rational exponents, complex numbers, quadratic equations, rational equations, linear equations and inequalities in two variables and their graphs, systems of linear equations and inequalities, introduction to functions, and applications.

MAC 1105 COLLEGE ALGEBRA (3 college credits, 1 high school credit)

This course is primarily a conceptual study of functions and graphs, their applications and of systems of equations and inequalities. Linear, quadratic, rational, absolute value, radical, exponential and logarithmic functions will be investigated. The use of a graphing calculator is integrated throughout the course.

SLS 1101 THE COLLEGE EXPERIENCE (3 college credits, ½ high school credit)

This course is designed to strengthen skills essential to success in college, with further applications to post-college plans. Included are study and test-taking strategies; effective interpersonal skills; time management techniques; creative and critical thinking skills; college services and resources; educational policies, procedures, regulations and terminology; and library resources, research strategies, and information skills for online, blended, and traditional learning environments.

University of Florida (UF)

Various courses are offered virtually thru UF for 11th and 12th graders with a cumulative GPA of at least 3.6 and a PSAT score of 1130 or SAT score of 1100 or ACT composite score of 22. Scores need to be within 2 years of registration. Please see your School Counselor for more information.

Early College and Early Admission Programs

The Early College and Early Admissions Program is a partnership between St. Petersburg College (SPC) and Pinellas County Schools (PCS) that offers new and innovative options for high school students. Students entering grades 11 and 12 in PCS, as well as private and home-schooled students, who meet dual enrollment eligibility standards and reside in Pinellas County, will have the opportunity to apply for the Early College/Early Admission Program. Private and home-schooled students will be required to enroll in a public high school to participate. Students will remain dual-enrolled in their home high schools (allowing them to participate in all extracurricular activities) and in classes at SPC. More information can be found at https://www.spcollege.edu/future-students/admissions/high-school-programs.

Pinellas Technical College (PTC)

PTC offers custom training for business and industry in the highly-technical and specialized areas of medical, automotive, electronics, construction, manufacturing, and a variety of service occupations. Incoming juniors and seniors who meet eligibility and graduation requirements may take a bus from our campus to PTC Clearwater Campus in the morning, returning for lunch and afternoon classes at our Countryside campus. Course enrollments are limited to space availability. The following programs are offered PTC – Clearwater as dual enrollment options:

.Net Application Development & Programming, Accounting Operations, Automotive Service Technology 1, Cabinetmaking, Computer Systems & Information Technology, Diesel Systems Technician 1, Machining Technologies, Medical Administrative Specialist, Network Support Services, Professional Culinary Arts and Hospitality, and Web Development.

The following are the requirements to be a dual enrollment student at PTC:

Be at least 16 years old and entering their junior or senior year in high school.

Have a minimum cumulative unweighted GPA of 2.0, or 2.5 GPA for medical-related programs.

Show responsibility through high school attendance and behavior.

Obtain a Dual Enrollment Application from their high School Counselor.

Return completed application to their high School Counselor, with all necessary signatures. Once the PTC counselor has received the application, the student will be contacted by PTC regarding a shadowing date.

More information about Pinellas Technical College can be found at Pinellas Technical College.

Electives

Countryside High School offers various electives that all students have the ability to take:

Business – Digital Information Technology, IT Directed Study, Personal Finance, Practical Arts General (TA)

ESE – Learning Strategies, Career Preparation, Unique Skills

Family & Consumer Sciences – Child Development, Early Childhood Education, Fabric Construction, Nutrition & Food Sciences, Nutrition & Wellness, Pattern Design Technique, Principles of Fashion Design, Principles of Food Preparation

Fine Arts – 2D Art, 3D Art, Digital Art Imaging; Band, Chorus, Guitar, Keyboard, Orchestra; Instrumental Ensemble Musical Theatre, Technical Theatre Design & Production, Theatre

Language Arts/Social Studies Electives – Creative Writing, Journalism, Newspaper, World Religions, Yearbook

Physical Education – Basketball, Driver's Education, Health Opportunities through Physical Education (HOPE), Team Sports, Volleyball, Weight Training

Practical Arts – Advanced Technology Application, Communication Technology, Television Production

World Languages – Chinese, French, Spanish

More information about the courses listed above can be found at https://www.cpalms.org/Public/search/Course.

Pinellas Virtual School

Students who plan to take online courses through Pinellas Virtual School must be enrolled in the online course and have a start date aligned to the Pinellas County Schools' calendar to have the course replace one of the classes in their school day. More information about Pinellas Virtual School can be found at https://www.pcsb.org/virtualschool.

Changing Courses Once You Have Registered

We expect students, after discussion with their parents and counselors, to choose their courses with care, prior to registration. However, if you find that you need to change a course, please contact your School Counselor <u>BEFORE THE DEADLINE</u>. After schedules are printed, changes may be made ONLY through the SCHEDULE ADJUSTMENT PROCESS and MUST meet the criteria listed on this page.

Criteria For A Schedule Change

- Computer errors due to miscoding, dropping of a section, etc.
- Failure to pass the course the previous semester or failure to meet the course pre-requisites
- Level changes
- Course needed to meet graduation requirements

Schedule changes are made during a small window of time at the beginning of each semester. After this time frame, no requests to change schedules will be honored.

Graduation Requirements

Minimum Graduation Requirements - 4-year, 24 credit diploma				
Total Credits	24 credits			
English	4 credits	Students must take (one credit each) English I, II, III, and IV or their equivalents.		
Mathematics	4 credits	Students must earn credit in algebra I, geometry, and two additional courses		
Science	3 credits	Biology and two other lab courses		
Social Studies	3 credits	American Government - 1/2 credit; World History - 1 credit; American History - 1 credit; Economics - 1/2 credit		
Physical Education/Health	1 credit	Students must take one credit in physical education with integrated health (HOPE) to meet this requirement.		
Fine Arts	1 credit			
Online Course	½ credit	Students must complete one course on line – we offer American Government, Economics, and HOPE as our online course options.		
Cumulative Grade Point Average	2.0			
State Assessment	Proficiency score on FSA ELA and FSA Algebra EOC			

Students wishing to enter a state-supported university as a freshman must earn two or more sequential credits in a world language. In addition, students need to complete two years of a world language for consideration for Bright Future Scholarships.

Retention Policy

Rising sophomores with fewer than 6 credits remain freshmen.

Rising juniors with fewer than 12 credits remain sophomores.

Rising seniors with fewer than 17 credits remain juniors.

Students can be promoted once the correct number of credits has been earned. Numerous opportunities for credit recovery are available throughout the year. Contact your School Counselor for more information.

Grading Scale

The following point scale will apply to all high schools, as well as to middle school students enrolled in high school courses for credit toward graduation:

A = 4 grade points (90-100) (outstanding progress)

B = 3 grade points (80-89) (above average progress)

C = 2 grade points (70-79) (average progress)

D = 1 grade point (60-69) (lowest acceptable progress)

F = 0 grade points (0-59) (failure)

Calculating Final Grades

The final semester grade is determined by averaging each nine-week period by 37.5% and the exam grade of 25%.

$$Q1(37.5\%) + Q2(37.5\%) + Exam(25\%) = Semester Grade 1$$

$$Q3 (37.5\%) + Q4 (37.5\%) + Exam (25\%) = Semester Grade 2$$

For Algebra 1 (and Algebra 1B), Biology, Geometry, and US History, the semester grade is calculated by the following,

$$Q1(37.5\%) + Q2(37.5\%) + Exam(25\%) = Semester Grade 1$$

$$Q3 (50\%) + Q4 (50\%) = Semester Grade 2$$

$$S1 (35\%) + S2 (35\%) + EOC Exam (30\%) = Full Year Grade$$

Weighted Grade Point Average

Grades are assigned the following point values only when determining class ranking and for averages for Summa Cum Laude, Magna Cum Laude, Cum Laude status, Valedictorian, Salutatorian, and the National Honor Society:

	A	В	С	D	F
Advanced Placement & Dual Enrollment	5	4	3	1	0
Honors	4.5	3.5	2.5	1	0
Regular	4	3	2	1	0

Class Rank: Class rank will be computed based on all courses taken for high school credit through the first semester of the 12th grade year.

Honors Status

Students must earn the following cumulative weighted grade point averages (not rounded) to qualify for honors status. High school seniors who become eligible for an honors status during the second semester of their senior year shall have their seals mailed to them.

Summa Cum Laude - GPA greater than 4.0

Magna Cum Laude - GPA greater than 3.8 but less than or equal to 4.0

Cum Laude - GPA greater than or equal to 3.5 but less than or equal to 3.8

With Distinction - GPA greater than or equal to 3.25 but less than 3.5

Registering for Courses

Student's will meet with their respective School Counselor to register for the following year's courses. Students may be placed in remedial courses based upon their previous years' academic performance. Courses are determined based upon feedback from student's, parent's, teacher's, and their School Counselor. In addition, grades, GPA, and test scores are used to determine appropriate placement for the following year's courses.

COUNTRYSIDE HIGH STUDENT REGISTRATION WORKSHEET 2020 - 2021

Stu	dent Name			Curre	nt Grade:		
Have you met the online learning requirement Have you met the accelerated expectation?			It is a Countr EXPECTATION the with COLLEGE	ntryside High School that students will graduate GE CREDIT and/or an CCERTIFICATION			
	Semester 1		Subjects	Semester 2	Teacher Recommendation		
1			English				
2			Math				
3			Science				
4			Social Studies				
5			Strand or Elective				
6			Elective				
7	,		Elective				
			Alternative				
			Alternative (semester elective/ online course)				
			Graduation Re	quirements			
ENG	LISH	4 credits					
MAI	н	4 credits; one cred	dit must be Algebra I, one credit must be Geometry				
SCIE			redit must be in Biology I				
	AL STUDIES		ent, 1 credit World History, 1 credit US History, ½ Economics				
	RLD LANGUAGE /PRACTICAL ART*	1 credit required	r graduation BUT required for admission to state universities and Bright Futures Scholarships				
	SICAL EDUCATION	1 credit of HOPE					
	ITIONAL CREDITS		clude electives or addition	nal academic courses			
			Pinellas Pa	thway			
Cho	ose a pathway	Advanced Schola	ar Pathway College	Pathway (FL Scholar) Tec	hnical/College Pathway (FL Merit)		
			State Assessment				
ELA				earn concordant score on SAT o			
score on PSAT/N		pass the Algebra 1 EOC (will also count as 30% of final course grade) or earn a concordant NMSQT or SAT or ACT. gy, Geometry and US History EOC (each of these will also count as 30% of final course					
Grade Point Average Requirement							
GPA A minimum cumulative unweighted GPA of a 2.0 is required for graduation Online Learning							
			ed MUST be completed throu	_	nt, HOPE, and Economics is offered in s/virtualschool).		
		Disc	uss your choices with you	r Parent(s) or Guardian(s)			
Stuc	lents who score belo	w a proficient leve	el on the FSA will be placed meet graduation r	_	courses to help improve skills and		
Stu	dent Signature			Signature			

SOCIAL STUDIES	LANGUAGE ARTS	WORLD LANGUAGES	VISUAL ART	TECHNOLOGY	AVID
AP MICRO ECONOMICS (s)	AP ENG LANG COMP	AP CHINESE LANG	AP 2D STUDIO ART *	COMM TECH 1 *	AVID 1
AP US GOVT (s)	AP ENG LIT COMP	AP SPANISH LANG	AP 3D STUDIO ART *	COMM TECH 2 *	AVID 2
AP US HISTORY	ENG 1	CHINESE 1	AP STUDIO DRAWING *	COMM TECH 3 *	AVID 3
AP WORLD HISTORY	ENG 1 H	CHINESE 2	2D ART 1 *	ADV TECH APPS (COMM TECH 4) *	AVID 4
ECONOMICS (s)"	ENG 2	CHINESE 3 H	3D ART 1 *	TV PROD 1-6*	
ECONOMICS HON (s)"	ENG 2 H	CHINESE 4 H	DIGITAL ART IMAGING *		
US GOVT (s)"	ENG 2 H PRE AP	FRENCH 1			
US GOVT H (s)"	ENG 3	FRENCH 2	DRAMA & MUSIC	BUSINESS ED	AP CAPSTONE
US HISTORY	ENG 3 H	FRENCH 3 H	AP ART HISTORY	AP COMPUTER SCI PRIN	AP SEMINAR
US HISTORY H	ENG 4	FRENCH 4 H	AP MUSIC THEORY*	DIGITAL INFO TECH *	AP RESEARCH
WORLD HISTORY	ENG 4 H	FRENCH 5 H	BAND 1-6*	IT DIRECTED STUDY (s)	
WORLD HISTORY H		SPANISH 1	CHORUS 1-6 *	PERSONAL FIN LIT H (s)	DUAL ENROLLMENT
	LA ELECTIVE OPTIONS	SPANISH 2	GUITAR 1-2 *	PRACTICAL ARTS TA (s)	AMH 2010^^ (s)
SS ELECTIVE OPTIONS	CREATIVE WRITING 1 (s)	SPANISH 3 H	INSTR ENS 1-3 *		AMH 2020^^ (s)
AP EUROPEAN HIST	ESOL ELA LANG DEV	SPANISH 4 H	KEYBOARD 1-3 *		ENC 1101^^ (s)
AP HUMAN GEO	JOURNALISM 1-0 *		MUSIC THEATRE 1-3 *		ENC 1102^^ (s)
AP PSYCHOLOGY	JOURNALISM 2-6 – N, Y *		ORCHESTRA 1-4 *		MAT 1033 ^^(s)
WORLD RELIGIONS (s)	READING FOR COLLEGE SUCCESS		TECH THEA DES 1-3 *		MAC 1105^^ (s)
			THEATRE 1-4 *	SLS 1101^ (s)	
SCIENCE	MATHEMATICS	FAMILY & CONSUMER SCIENCES	PHYSICAL / HEALTH / DRIVER'S EDUCATION	IST (<u>must</u> take DIT before tak	
AP BIOLOGY	AP CALCULUS AB	CHILD DEV (s)	BASKETBALL 1 (s)	BIOTECHNOLOGY	ENGINEERING
AP CHEMISTRY	AP CALCULUS BC	DES SERV CORE*	BASKETBALL 2 (s)	BIOTECH 1	ENGINEERING TECH 1*
AP ENVIRONMENTAL SCIENCE	AP STATISTICS	EARLY CHILD EDU 1	DRIVERS EDUCATION (s)	BIOTECH 2	ENGINEERING TECH 2*
AP PHYSICS 1	ANALYSIS OF FUNCTION (s) & TRIGONOMETRY (s)	EARLY CHILD EDU 2	НОРЕ	ВІОТЕСН З	ENGINEERING TECH 3*
AP PHYSICS E & M	ALGEBRA 1	EARLY CHILD EDU 3*	HOPE online (@ CSHS)"	BIOTECH 4	ENGINEERING TECH 4*
AP PHYSICS ME	ALGEBRA 2	EARLY CHILD EDU 4*	TEAM SPORTS 1 (s)	CYBERSECURITY	<u>DIGITAL DESIGN</u>
ANATOMY PHYSIOLOGY H	ALGEBRA 2 H	FAB CONSTRUCT (s)	TEAM SPORTS 2 (s)	COMPUTER & NETWORK SECURITY 1	DIGITAL DESIGN 1*
BIOLOGY H	GEOMETRY	FACS ESSENTIALS (s)	VOLLEYBALL 1 (s)	CYBERSECURITY ESSENTIALS 2	DIGITAL DESIGN 2*
BIOLOGY	GEOMETRY H	FASH DES SPEC*	VOLLEYBALL 2 (s)	OPERATIONAL CYBERSECURITY 3	DIGITAL DESIGN 3*
CHEMISTRY H	LIBERAL ARTS 1	NUTRITION & FOOD SCI	WEIGHT TRAINING 1 (s)	APPLIED CYBER APPS 4	DIGITAL DESIGN 4*
CHEMISTRY	MATH FOR COLL READINESS	NUTRITION & WELL (s)	WEIGHT TRAINING 2 (s)	<u>CSIT</u>	GAME & SIMULATION
EARTH SPACE SCIENCE	PRECALCULUS H	PATT DES TECNQ*		CSIT FOUND 1	GAME & SIM FOUND 1*
ENVIRONMENTAL SCIENCE	PROB & STATS H	PRIN FOOD PREP (s)	ESE	CSIT SYSTEM ESSEN 2	GAME & SIM DESIGN 2*
AGRISCIENCE 1		PRIN FASH DES*	CAR EXP (TA & OJT)	CSIT NETWORK SYS CONF 3	GAME & SIM PROG 3*
INTRO HORTICULTURE 2	MATH ELECTIVE OPTIONS		LEARNING STRAT 9-12	CSIT NETWORK SYS DES 4	MULTI-USER GAME & SIM 4*
HORTICULTURE 3	ALGEBRA 1 CR		SOCIAL PERSONAL SKILL		WEB DESIGN
MARINE SCI 1			TRAN PLAN 9-12		FOUND OF WEB DES 1 *
MARINE SCI 1 H					USER INT DES 2 *
PHYSICS H					WEB SCRIPT FUND 3*
" - Meets online requirement		^ - Requires 2.5 GP	A & Test Scores	(s) - Semester	Course

[&]quot; - Meets online requirement

^{* -} Meets Fine/Practical Art requirement

^{^ -} Requires 2.5 GPA & Test Scores

^{^^ -} Requires 3.0 GPA & Test Scores

⁽s) - Semester Course