

RISING 11TH GRADE COURSES

Visit sciencehill.jcschools.org/class-registration for details.

Refer to individual Graduation Status Report for counselor recommendations.

*paired classes ^year-long classes ~quarter-long classes +available online #application required

ENGLISH	AAD English 2 (IEP) AP English Language AP English Lang. YR*^ AP English Literature	AP Seminar YR*^ ACT Success/Lit Thru Film* Creative Writing Creative Writing 2	Dual Enrollment Holder ELD 11 (ILP) English 3	English 3 YR*^ Fantasy Lit & Comp SDC Speech & Comm.
MATH	AAD Algebra 1 (IEP) Adv. Algebra & Trig. Adv. Algebra & Trig. H Algebra 2	Algebra 2 Honors AP Calculus AB AP Calculus BC	AP Precalculus AP Precalculus BC AP Statistics	Dual Enrollment Holder Geometry (IEP) Statistics+
SCIENCE	AAD Physical Sci (IEP) AP Biology AP Chemistry AP Comp Sci A AP Comp Sci Princ. AP Environmental Sci	AP Physics 1 & 2 Agriscience (CTE) Biology 2 Honors Chemistry 1 Chemistry Honors Chemistry 2 Honors	Computer Science+ Comp. Sci. Found. (CTE) Cybersecurity I (CTE) Cybersecurity II (CTE) Dual Enrollment Holder Earth & Space Sci	Human Anatomy & Phys. Human Anat. & Phys. H Organic Chemistry Hon. Physical Science Physics Physics (IEP)
SOCIAL STUDIES	AAD U.S. Gov (IEP) AAD Economics (IEP) AP European History AP Human Geography AP Macroeconomics AP Microeconomics AP Psychology	AP U.S. Government AP U.S. History AP World History African American History Ancient History Appalachian History	Contemporary Issues Dual Enrollment Holder Economics*~+ Italian History Sociology+ Sports Psychology	The Holocaust U.S. History Thru Film U.S. Gov & Civics*~+ U.S. History & Geography War & Americ. Society Women in U.S. History
COMPUTER SCIENCE	AP Comp Sci A AP Comp Sci Princ.	Computer Science+ Comp. Sci. Found. (CTE)	Cybersecurity I (CTE) Cybersecurity II (CTE)	Dual Enrollment Holder
PE/JROTC/ FINANCE	JROTC 1, 2, 3, 4, STAFF Lifetime Sports	Lifetime Wellness+ Officiating Team Sports	Personal Finance*~+ Personal Fitness*~+	Weights - Men Weights – Women
CTE	<u>Architectural & Engineering Design</u> Arch & Eng Des 1, 2, 3 <u>Audio/Visual Production</u> A/V Prod 1, 2, 3 Applied Arts Practicum <u>Automotive Maintenance & Light Repair</u> Maint. & Light Rep. 1, 2, 3, 4 <u>Cosmetology</u> Cosmetology 1, 2, 3 <u>Criminal Justice</u> Criminal Justice 1, 2, 3 <u>Culinary Arts</u> Culinary Arts 1, 2, 3, 4	<u>Health Science</u> Health Science Education Medical Therapeutics Rehabilitation Careers Human Anatomy & Phys DE Basic Nursing Princ (@SH)* DE Fund. Of Nursing (@SH)* DE Medical Terminology(@SH) Pharmacological Sci. H# Clinical Internship Hon# Nursing Education Hon# <u>Horticulture Science</u> Agriscience Princ. Of Plant Science SDC Intro to Plant Science Landscaping & Turf Sci. <u>Human and Social Sciences</u> Intro to Human Studies Lifespan Development Family Studies	<u>Marketing Management</u> Intro to Business Marketing 1 Advertising & PR <u>Mechanical, Electrical, & Plumbing</u> Fund. of Construction MEP Systems Electrical Systems <u>Mechatronics</u> Princ. of Manufacturing Digital Electronics Robotics & Autom. Sys. <u>Cybersecurity</u> Computer Sci. Found. Cybersecurity I & II <u>Office Management</u> Princ. of Office Apps. Business Comm. Business Management	<u>Residential & Commercial Construction</u> Fund. of Construction Res Comm Const 1 & 2 Construction Practicum <u>Teaching as a Profession K-12</u> Intro to TAP TAP 1 & 2 TAP Practicum <u>Technology</u> Princ. of Engineering Digital Electronics Robotics & Autom. Sys. <u>Welding</u> Princ. of Manufacturing Welding 1 & 2 <u>Dual Enrollment</u> CTE Dual Enrollment Holder Dual Enrollment Holder
FINE ARTS	AP Art & Design AP Music Theory Brass (fall) Ceramics 1 & 2 Chamber Choir 1 & 2	Colorguard (fall) Dual Enrollment Holder Orchestra 1 & 2 Percussion (fall) Percussion Chamber (spg)	Percussion Ens. 2 (spg) Symphonic Band (spg) Theatre Arts 1 & 2 Theatre 3: Showst. 1 & 2	Treble Choir 1 & 2 Visual Art 1 & 2 Wind Ensemble (spg) Woodwind (fall)
WORLD LANGUAGE	French 1, 2, 3H, 4H, AP	German 1, 2, 3H, 4H	Heritage Spanish 1 & 2	Spanish 1, 2, 3H, 4H, AP
APPLICATION & SPECIAL COURSES	AAD WBL (IEP) Ballad Bridge#	Comm. Based Inst. (IEP) PAES Lab (IEP)	Peer Tutoring# Topper Tech Team#	Wataugan 1 & 2 (Yearbook)# Work Based Learning#