

## Junior Course Offerings 2022-2023

### Required Courses for Students Entering 11<sup>th</sup> grade

English 3

Physical Education and Health

Mathematics

Science

US History 2

Financial Literacy

21 <sup>st</sup> Cent. Life & Careers/Technology	Credits	Science	Credits
JROTC R	5	Environmental Science AP/R/S	5
*Accounting C	5	Anatomy R	5
IOS App Development R	5	Biology AP/R/S	5
Advancing with Apple R	5	Chemistry AP/R/S	5
Prin. of Marketing R	5	Physics AP/R	5
Google Guru R	5	Robotics R	5
Social Media Marketing R	5	Forensics R/S	5
*Prin. of Business C/Business Law R	(2.5 each)	Science Research C	5
MS Word/MS Excel R	(2.5 each)	Meteorology R	5
Graphic Animation/Video Game Design R	(2.5 each)	Intro to Engineering H	5
Dreamweaver/Mobile Applications R	(2.5 each)	*Engineering 2 C	5
Financial Literacy/Careers R/S	(2.5 each)	*Engineering 3 C	5
Sports Marketing/Entrepreneurship R	(2.5 each)		
		<b>Social Studies</b>	
<b>21<sup>st</sup> Cent. Life &amp; Careers/Family Sciences</b>		Economics R	5
Basic Foods S	5	Macroeconomics AP	5
Nutrition and Diet S	5	Microeconomics AP	5
Professional Foods R	5	European History AP	5
Advanced Baking and Pastry	5	Facing History and Ourselves R	5
		Law and Society R	5
<b>English</b>		Psychology AP/R/S	5
English 3 R/S	5	*Sociology C	5
English Lang AP	5	World History AP/R/S	5
Comparative Mythology R	5	US History 1 AP/R/S	5
Creative Writing 1 R	5	US History 2 AP/R/S	5
Creative Writing 2 R	5	US Gov't & Politics AP	5
Intro to Journalism R	5	African American Studies R	5
Multimedia Journalism R	5	Sports History R	5
Broadcast Journalism R	5	World Cultures/Human Geography R	5
Literature and Film R	5		
Philosophy and Literature R	5	<b>Physical Education and Health</b>	
World According to Satire R	5	Physical Education 11 S	3.75
Graphic Novels R	5	Health 11 S	1.25
SAT Prep Verbal H/R	2.5		
		<b>Visual and Performing Arts</b>	
<b>Mathematics</b>		Ceramics S	5
Algebra 1 H/R/S	5	Ceramics II S	5
Geometry H/R/S	5	Graphic Design S	5
Algebra 2 H/R/S	5	Graphic Design 2 R	5
Pre-Calculus R/S	5	Illustration/Fashion Design R	(2.5 each)
*Pre-Calculus C	5	Dance R/S	5
*Calculus C	5	Dance 2 R/S	5
Calculus AB (AP)	5	Dance 3 R	5
Calculus BC (AP)	5	Intro to Visual Art S	5
*Calculus 3 C	5	Visual Art 2 D S	5
College Algebra & Trigonometry S	5	Visual Art 3 D S	5
Intro to Computer Science H	5	Visual Arts Major R	10
Computer Science AP	5	Intro to Print Making S	5
Computer Science Principles AP	5	Theater Arts 1 S	5
*Statistics AP	5	Theater Arts 1 R	5
*Elementary Stats C	5	Theater Arts 2 R	5
SAT Prep Math H/R	2.5	Theater Arts Production R	5
		Theater Arts Oratory R	5
<b>World Languages</b>		History of Popular Music R	5
*Chinese H/R/S	5	Concert Band R	5
*French H/R/S	5	Band H	5
Spanish H/R/S	5	Music Theory R	5
American Sign Language 1 or 3 R	5	Music Theory AP	5
		Men's Choir R	5
<b>AP Capstone</b>		Women's Choir R	5
Seminar AP	5	Concert Choir R	5
Research AP	5	Show Choir R	5
		Gifted and Talented H	5
		<b>SUPA Courses – (SUPA courses carry AP/C weight)</b>	
		^Creative Non-Fiction Writing	5
		^Presentational Speaking	5
		^Forensic Science	5

^ Dual Enrollment with Syracuse University

\* Dual Enrollment Courses with Middlesex County College