

**Senior Course Offerings 2023-2024**  
**Required Courses for Students Entering 12<sup>th</sup> grade**  
**English 4**  
**Physical Education and Health**

<b>21<sup>st</sup> Cent. Life &amp; Careers/Technology</b>	<b>Credits</b>	<b>Social Studies</b>	<b>Credits</b>
JROTC R	5	Economics R	5
*Accounting C	5	Macroeconomics AP	5
%Tomorrow's Teachers C	5	Microeconomics AP	5
IOS App Development R	5	European History AP	5
Advancing with Apple R	5	Facing History and Ourselves R	5
Prin. of Marketing R	5	Law and Society R	5
Google Guru R	5	Psychology AP/R/S	5
Social Media Marketing R	5	*Sociology C	5
*Prin. of Business C/Business Law R	(2.5 each)	World History AP/R/S	5
MS Word/MS Excel R	(2.5 each)	US History 1 AP/R/S	5
Graphic Animation/Video Game Design R	(2.5 each)	US History 2 AP/R/S	5
Financial Literacy/Careers R/S	(2.5 each)	US History 3 R	5
Sports Marketing/Entrepreneurship R	(2.5 each)	US Gov't & Politics AP	5
		Sports History R	5
<b>21<sup>st</sup> Cent. Life &amp; Careers/Family Sciences</b>		African American Studies R	5
Nutrition and Diet S	5	World Cultures/Human Geography R	5
Professional Foods R	5		
Advanced Baking & Pastry R	5	<b>Physical Education and Health</b>	
		Physical Education 12 S	3.75
		Health 12 S	1.25
<b>English</b>		<b>Visual and Performing Arts</b>	
English 4 R/S	5	Studio 2D AP	10
English Lang AP	5	Studio Drawing AP	10
English Lit AP	5	Ceramics S	5
Comparative Mythology R	5	Ceramics II S	5
Creative Writing 1 R	5	Graphic Design S	5
Creative Writing 2 R	5	Graphic Design 2 R	5
Intro to Journalism R	5	Dance R/S	5
Multimedia Journalism R	5	Dance 2 R/S	5
Broadcast Journalism R	5	Dance 3 R	5
Literature and Film R	5	Dance 4 R	5
Philosophy and Literature R	5	Intro to Visual Art S	5
World According to Satire R	5	Visual Art 2 D S	5
Graphic Novels R	5	Visual Art 3 D S	5
		Visual Arts Major R	10
<b>Mathematics</b>		Illustration R	5
Algebra 1 H/R/S	5	Fashion Design R	5
Geometry H/R/S	5	Theater Arts 1 S	5
Algebra 2 H/R/S	5	Theater Arts 1 R	5
Pre-Calculus R/S	5	Theater Arts 2 R	5
*Pre-Calculus C	5	Theater Arts Production R	5
*Calculus C	5	Theater Arts Oratory R	5
Calculus AB (AP)	5	History of Popular Music R	5
Calculus BC (AP)	5	Concert Band R	5
*Calculus 3 C	5	Band H	5
College Algebra & Trigonometry S	5	Music Theory R	5
Intro to Computer Science H	5	Music Theory AP	5
Computer Science AP	5	Men's Choir R	5
Computer Science Principles AP	5	Women's Choir R	5
*Statistics AP /C	5	Concert Choir R	5
*Elementary Stats C	5	Show Choir R	5
Math4Life S	5		
<b>World Languages</b>		Gifted and Talented H	5
*Chinese AP/C/R/S	5		
*French AP/C/R/S	5	<b>SUPA Courses – (SUPA courses carry AP/C weight)</b>	
Spanish AP/H/R/S	5	^Creative Non-Fiction Writing	5
American Sign Language 2 R	5	^Practices of Academic Writing	5
*American Sign Language 4 C	5	^Presentational Speaking	5
		^Forensic Science	5
<b>Science</b>		<b>AP Capstone</b>	
Environmental Science AP/R/S	5	Seminar AP	5
Anatomy R	5	Research AP	5
Biology AP/R/S	5		
Chemistry AP/R/S	5	Structured Learning Experience (work study)	5
Physics AP/R	5		
Robotics R	5	Senior Activity	0
Forensics R/S	5		
Science Research C	5		
Meteorology R	5		
Intro to Engineering H	5		
*Engineering 2 C	5		
*Engineering 3 C	5		

%Dual Enrollment Course with Kean University

^Dual Enrollment Courses with Syracuse University

\*Dual-Enrollment Courses with Middlesex County College