

Senior Course Offerings 2021-2022

Required Courses for Students Entering 12th grade English 4

Physical Education and Health

	Credits		Credits
21st Cent. Life & Careers/Technology		Social Studies	
JROTC R	5	Economics R	5
Accounting 1 R	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
Advertising and Promotion R	5	Sociology R	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
Dreamweaver/Mobile Applications R	(2.5 each)	US History 3 R	5
Financial Literacy/Careers R/S	(2.5 each)	US Gov't & Politics AP	5
Sports Marketing/Entrepreneurship R	(2.5 each)	History of Sports R	5
		African American Studies R	5
21st Cent. Life & Careers/Family Sciences		Physical Education and Health	
Nutrition and Diet S	5	Physical Education 12 S	3.75
Professional Foods R	5	Health 12 S	1.25
Advanced Baking & Pastry R	5		
		Visual and Performing Arts	
English		Studio 2D AP	10
English 4 R/S	5	Ceramics S	5
English Lang AP	5	Ceramics II S	5
English Lit AP	5	Graphic Design S	5
Comparative Mythology R	5	Graphic Design 2 S	5
Creative Writing 1 R	5	Dance R/S	5
Creative Writing 2 R	5	Dance 2 R/S	5
Intro to Journalism R	5	Dance 3 R	5
Multimedia Journalism R	5	Dance 4 R	5
Broadcast Journalism R	5	Intro to Visual Art S	5
Literature and Film R	5	Visual Art 2 D S	5
Philosophy and Literature R	5	Visual Art 3 D S	5
World According to Satire R	5	Visual Arts Major R	10
Graphic Novels R	5	Intro to Print Making S	5
		Fashion Design/Illustration R	(2.5 each)
Mathematics		Theater Arts 1 S	5
Algebra 1 H/R/S	5	Theater Arts 1 R	5
Geometry H/R/S	5	Theater Arts 2 R	5
Algebra 2 H/R/S	5	Theater Arts Oratory R	5
Pre-Calculus R/S	5	History of Popular Music R	5
*Pre-Calculus C	5	Concert Band R	5
*Calculus C	5	Wind Ensemble R/H	5
Calculus AB (AP)	5	Music Theory R	5
Calculus BC (AP)	5	Music Theory AP	5
Calculus 3 C	5	Men's Choir R	5
College Algebra & Trigonometry S	5	Women's Choir R	5
Intro to Computer Science H	5	Concert Choir R	5
Computer Science AP	5	Show Choir R	5
Computer Science Principles AP	5		
*Statistics AP	5	Gifted and Talented H	5
*Elementary Stats C	5		
Math4Life S	5	SUPA Courses – (SUPA courses carry AP/C weight)	
		^Creative Non-Fiction Writing	5
World Languages		^Practices of Academic Writing	5
Chinese AP/H/R/S	5	^Presentational Speaking	5
French AP/H/R/S	5	^Forensic Science	5
Spanish AP/H/R/S	5		
American Sign Language 2 or 4 R	5	AP Capstone	
		Seminar AP	5
Science		Research AP	5
Environmental Science AP/R/S	5		
Anatomy R	5	Structured Learning Experience (work study)	5
Biology AP/R/S	5		
Chemistry AP/R/S	5	Senior Activity	0
Physics AP/R	5		
Robotics R	5		
Forensics R/S	5		
Science Research C	5		
Meteorology R	5		
Intro to Engineering H	5		
Engineering 2 H	5	"Dual Enrollment Course with Kean University	
Engineering 3 H	5	^Dual Enrollment Courses with Syracuse University	
		*Dual-Enrollment Courses with Middlesex County College	