

Junior Course Offerings 2021-2022

Required Courses for Students Entering 11th grade

English 3

Physical Education and Health

Mathematics

Science

US History 2

Financial Literacy

| 21 st Cent. Life & Careers/Technology Credits | Credits | Science | Credits |
|---|------------|--|------------|
| JROTC R | 5 | Environmental Science AP/R/S | 5 |
| Accounting 1 R | 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 |
| Advertising and Promotion 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 H | 5 |
| Financial Literacy/Careers R/S | (2.5 each) | Engineering 3 H | 5 |
| Sports Marketing/Entrepreneurship R | (2.5 each) | | |
| | | Social Studies | |
| 21st Cent. Life & Careers/Family Sciences | | 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 R | 5 | Facing History and Ourselves R | 5 |
| | | Law and Society R | 5 |
| English | | Psychology AP/R/S | 5 |
| English 3 R/S | 5 | Sociology R | 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 | History of Sports R | 5 |
| Broadcast Journalism R | 5 | | |
| Literature and Film R | 5 | Physical Education and Health | |
| Philosophy and Literature R | 5 | Physical Education 11 S | 3.75 |
| World According to Satire R | 5 | Health 11 S | 1.25 |
| Graphic Novels R | 5 | | |
| SAT Prep Verbal H/R/S | 2.5 | Visual and Performing Arts | |
| | | Ceramics S | 5 |
| Mathematics | | Ceramics II S | 5 |
| Algebra 1 H/R/S | 5 | Graphic Design S | 5 |
| Geometry H/R/S | 5 | Graphic Design 2 S | 5 |
| Algebra 2 H/R/S | 5 | Illustration/Fashion Design R | (2.5 each) |
| Pre-Calculus R/S | 5 | Dance R/S | 5 |
| *Pre-Calculus C | 5 | Dance 2 R/S | 5 |
| *Calculus C | 5 | Dance 3 R | 5 |
| Calculus AB (AP) | 5 | Intro to Visual Art S | 5 |
| Calculus BC (AP) | 5 | Visual Art 2 D S | 5 |
| Calculus 3 C | 5 | Visual Art 3 D S | 5 |
| College Algebra & Trigonometry S | 5 | Visual Arts Major R | 10 |
| Intro to Computer Science H | 5 | Intro to Print Making S | 5 |
| Computer Science AP | 5 | Theater Arts 1 S | 5 |
| Computer Science Principles AP | 5 | Theater Arts 1 R | 5 |
| *Statistics AP | 5 | Theater Arts 2 R | 5 |
| *Elementary Stats C | 5 | Theater Arts Oratory R | 5 |
| SAT Prep Math H/R/S | 2.5 | History of Popular Music R | 5 |
| | | Concert Band R | 5 |
| World Languages | | Wind Ensemble R/H | 5 |
| Chinese H/R/S | 5 | Music Theory R | 5 |
| French H/R/S | 5 | Music Theory AP | 5 |
| Spanish H/R/S | 5 | Men's Choir R | 5 |
| American Sign Language 2 R | 5 | Women's Choir R | 5 |
| | | Concert Choir R | 5 |
| AP Capstone | | Show Choir R | 5 |
| Seminar AP | 5 | | |
| Research AP | 5 | Gifted and Talented H | 5 |
| | | | |
| | | SUPA Courses – (SUPA courses carry AP/C weight) | |
| | | ^Creative Non-Fiction Writing | 5 |
| | | ^Presentational Speaking | 5 |
| | | ^Forensic Science | 5 |

^ Dual Enrollment with Syracuse University

*Dual Enrollment Courses with Middlesex County College