

2024-2025

Course Selection

ART Full Year

- I100 Studio-In-Art/Communications Systems
- F587 Studio-In-Art
- F576 Studio-In-Art/Digital Art
- F590 Advertising Design
- F591 Studio-In-Art/Ceramics
- F592 Ceramics II
- F594 Studio-In-Sculpture
- F596 Advanced Art I - Drawing & Painting
- F597 Advanced Art II - Drawing & Painting
- F607 Studio-In-Art/3-Dimensional Design
- F608 3-D Design/Crafts II
- F613 Studio-In-Art/Design Works - Full Year
- F615 Media Arts II
- F622 Photography II
- F626 Broadcast Arts
- F630 Photography III
- F631 Media Arts III
- F632 Ceramics III
- F635 Studio-In-Art/Photomedia
- F637 3-D Design/Crafts III
- F638 Sculpture II
- F640 Portfolio Development
- F642 AP Studio Art

ART Half Year

- F611 Studio-In-Art/Design Works A - 1st Sem
- F612 Studio-In-Art/Design Works B - 2nd Sem
- F735 Studio-In-Art/Photomedia
- F707 Studio-In-Art/3-Dimensional Design
- F791 Studio-In-Art/Ceramics

BUSINESS EDUCATION Full Year

- B415 Financial Math
- B553 Sports & Entertainment Marketing
- B610 Business Law
- B652 College Accounting 101/102
- B653 Business Ownership (CTE)
- B700 School-To-Work (Diversified Co-op)
- B770 Work-Based Learning (CTE)
- B800 College Virtual Enterprise I (CTE)
- B801 College Virtual Enterprise II (CTE)
- B690 AP Computer Science Principles (CTE)

BUSINESS EDUCATION Half Year

- B545 Microsoft Office w/Keyboarding (CTE)
- B625 Sports & Entertainment Law
- B640 Ethics & Decision Making
- B650 Money Management (CTE)
- B656 College Level Business Economics 105
- 0700 College & Career Planning (CTE)
- B680 Computer Game Design (CTE)
- B685 Mobile App Development (CTE)

FAMILY & CONSUMER SCIENCES Half Year

- H587 Food Prep/Nutrition
- H730 Baking & Pastry
- H750 Gourmet Foods
- H760 International/Regional Foods
- H770 Child Development & Psychology
- H780 Parenting
- H790 Adolescent Psychology
- H950 Interior Design
- H960 World of Fashion

ENGLISH Full Year

- E341 English 9
- E361 Honors English 9
- E386 English 9 Literacy Lab
- E441 English 10
- E461 Honors English 10
- E540 English 11 Regents
- E563 AP - Language & Composition
- E640 English Language Arts Skills I
- E662 English 12 – College Level 101
- E663 English 12 – College Level 102
- E670 English 12
- E740 English Language Arts Skills II
- E681 AP - Literature & Composition
- E810 Theatre I
- E820 Theatre II
- E821 Theatre III

ENGLISH Half Year

- E445 Improvisational Theatre
- E664 College Level: Public Speaking
- E731 Science Fiction & Popular Culture
- E732 Monsters & Marvel in Literature
- E733 Shakespeare
- E738 Media Writing & Communications

- E777 Film as an Art: Elements & Analysis
- E782 Literature of Genocide
- E737 Writers Workshop

HEALTH Half Year

- J440 Health Education

MATHEMATICS Full Year

- M221 College Calculus
- M331 Algebra 1A
- M341 Algebra+ Regents
- M351 Algebra
- M371 Algebra Honors
- M431 Algebra 1B
- M451 Geometry
- M453 Geometry+ Regents
- M481 Geometry Honors
- M541 Algebra 2N
- M551 Algebra 2
- H581 Algebra 2 Honors
- M644 Pre-Calculus
- M645 Introduction to College Math
- M650 AP Computer Science A
- M654 College Elementary Statistics
- M655 AP Statistics
- M661 Honors Pre-Calculus
- M662 AP Calculus AB
- M681 AP Calculus BC
- M692 Math and Science Real World Application

MATHEMATICS Half Year

- M401 Math AIS Regents Prep – SEM 1
- M402 Math AIS Regents Prep - SEM 2
- M415 Computer Programming 1
- M416 Computer Programming 2

MUSIC Full Year

- N627 Applied Music or Private Music Study
- N632 Symphonic Band (JJ all days)
- N635 Concert Band - All days
- N643 Mixed Chorus - All days
- N646 Mixed Chorus - Every other day

- N651 Music Theory I
- N654 Ninth Grade Band
- N655 String Orchestra (JJHS)
- N657 Chamber Orchestra (JJHS)
- N649 Wind Ensemble (RCK all days)
- N658 Music Theory II
- N659 Music Workshop
- N664 AP Music Theory
- N743 Concert Choir (RCK)
- N755 Concert Orchestra (RCK)
- N757 String Ensemble (RCK)

MUSIC Half Year

- N700 Music Workshop Semester

SCIENCE Full Year

- S341 Physical Setting-Earth Science Regents
- S361 Earth Science – Honors
- S340 Living Environment – Regents
- S461 Living Environment – Honors
- S531 Marine Science
- S538 Practical Chemistry - Non-Regents
- S541 Physical Setting - Chemistry Regents
- S561 Chemistry – Honors
- S639 Conceptual Physics - Non-Regents
- S640 Astronomy
- S641 Physical Setting - Physics Regents
- S661 Physical Setting --Physics – Honors
- S682 AP Chemistry
- S686 AP Physics C: Mechanics
- S687 AP Environmental Science
- S688 AP Biology
- S714 Forensic Science
- S715 Human Anatomy, Physiology, and Disease
- S716 Environmental Topics
- S717 Introductory Plant Science
- S718 Introductory Animal Science (JJHS)
- S801 Science Research (JJHS)
- S802 Science Research II (JJHS)
- S803 Science Research III (JJHS)

SECOND LANGUAGE Full Year Foreign Language

- L123 French 2
- L133 French 3
- L145 French 4 Honors
- L156 French 5 AP

- L323 Italian 2
- L333 Italian 3
- L345 Italian 4 Honors
- L355 Italian 5 Honors/College Credit
- L356 Italian 5 Advanced Placement
- L513 Spanish 1
- L523 Spanish 2
- L524 Advanced Spanish for Native Speakers II/III
- L533 Spanish 3
- L545 Spanish 4 H
- L556 Spanish 5 AP

SOCIAL STUDIES Full Year

- D347 Global History I Regents (SCR)
- D367 Global History I Honors (SCR)
- D377 AP World History I (SCR)
- D401 Global Hist. AIS Regents Prep 1
- D402 Global Hist. AIS Regents Prep 2
- D447 Global History II Regents (SCR)
- D467 Global History II Honors (SCR)
- D477 AP World History II (SCR)
- D547 U.S History & Government Regents (SCR)
- D567 U.S. History & Government Honors (SCR)
- D587 AP U.S. History (SCR)
- D649 AP Micro/Macro Economics (SCR)
- D780 AP European History (SCR)

SOCIAL STUDIES Half Year

- D468 Education in US Society: College Level
- D469 Social Problems in Today's World: College Level
- D470 African Studies II
- D605 Participation in Government (SCR)
- D650 AP Economics (SCR)
- D655 Economics (SCR)
- D687 Government: College Level (SCR)
- D700 AP Participation in Government (SCR)
- D710 Law & the Individual
- D720 Psychology
- D722 College Psychology
- D740 World at War
- D760 The American Civil War
- D770 Society & Culture in 20th Cent America
- D782 Holocaust Studies
- D783 Latin American Studies
- D784 Human Rights Issues
- D785 African Studies I
- D786 Philosophy: A History of Thought
- D787 History Through Film

- D788 History of Sports & Competition
- D789 History Through Myths & Legends

TECHNOLOGY ED & ENGINEERING Full Year

- I100 Studio-In-Art/Communications Systems
- T720 Transportation Systems
- T720 Winner's Circle Project I and II
- T750 Design & Drawing for Production
- T771 Digital Electronics
- T773 Principles of Engineering
- T774 Civil Engineering & Architecture
- T775 Engineering Design & Development
- T760 Manufacturing Systems

TECHNOLOGY ED & ENGINEERING Half Year

- T710 Communication Systems
- T723 Construction Systems
- T725 Basic Electricity/Electronics
- T735 Technical Drawing
- T742 Web Design & Animation
- T743 Computer Graphics
- T745 Computer Aided Design
- T753 Materials Processing (Wood)
- T754 Advanced Woodworking
- T759 Materials Processing (Metal)

Highlighted courses are Electives. Low enrollment may affect some course offerings.

CTE: Career and Technical Education Pathway
SCR: Applicable toward NY Seal of Civic Readiness (other requirements apply)