



# Nutley Public Schools

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## Schedule A Curriculum Approval

### Nutley High School – Courses

#### Career and Technical Education

Practical Electricity  
Electronics  
Culinary Arts  
Advanced Culinary Arts  
Hospitality Management  
Radio/TV Broadcast I, II  
Radio/TV Broadcast III (Hon)  
Mechanical Drawing  
Residential Architectural Design  
Civil Architectural Design  
Senior Architectural Design  
Metal Working  
Advanced Metals  
Metal Fabrication  
Woodworking  
Furniture Fabrication  
Carpentry  
Work Study  
School Internship  
Vocational Experiences  
Senior Options: Career Internships  
Hospital Work Internship  
Computer Applications  
Financial Literacy  
Computer Applications Online  
Financial Literacy Online  
Advanced Computer Applications  
International Business Practice Firm  
Business Law  
College Prep Accounting (Hon)  
Sports and Entertainment Marketing  
Fundamentals of Web Design  
IT Essentials  
Cisco I (Hon)  
Cisco II (Hon)

## English

English I, II, III, and IV  
English I, II (Hon)  
AP English III – Language and Composition  
AP English IV – Humanities  
LAL Strategies 9/10  
LAL Strategies 11  
SAT Preparation 11 and 12  
School News 1, II  
School News III (Hon)  
Exit Yearbook

## English as a Second Language (ESL)

ESL Beginner Reading 1  
ESL Beginner Writing 1  
ESL Beginner Reading 2  
ESL Beginner Writing 2  
ESL Intermediate Reading 1  
ESL Intermediate Writing 1  
ESL Intermediate Reading 2  
ESL Intermediate Writing 2  
ESL Advanced 1  
ESL Advanced 2

## Health and Physical Education

Health I, II, III, IV  
Physical Education I, II, III, IV

## Mathematics

Algebra I – Part 1  
Algebra I – Part 2  
Algebra I  
Advanced Algebra I, II  
Geometry  
Advanced Geometry  
Accelerated Geometry (Hon)  
Algebra II  
Algebra II Fundamentals  
Accelerated Algebra II (Hon)  
Advanced Algebra with Trigonometry  
College Algebra  
Pre-Calculus  
Accelerated Pre-Calculus (Honors)  
Calculus  
AP Calculus AB  
AP Calculus BC  
AP Statistics  
Mathematics Strategies Algebra I, II  
Mathematics Strategies Geometry  
Mathematics Levels I, II, III

Practical Math

Music

Music Explorations  
Academy of Fine and Performing Arts Seminar (Hon)  
Vocal Explorations  
Choralettes  
Concert Choir  
Chamber Singers (Hon)  
Concert Band  
Wind Ensemble (Hon)  
Orchestra  
Jazz Lab  
Music Fundamentals I, II

Science

AP Biology  
AP Chemistry  
AP Environmental Science  
AP Physics I: Algebra-Based  
AP Physics II  
Biology  
Chemistry  
Environmental Science  
Forensic Science  
Forensic Science (Hon)  
Chemistry (Hon)  
Human Physiology  
Human Physiology (Hon)  
Biology (Hon)  
Geophysical Science  
Marine Science  
Microbiology  
Physics  
Leadership and Dynamics in Health Care Honors  
Emergency and Clinical Care/Clinical Research Honors

Social Studies

World History  
World History (Hon)  
US History I, II  
US History I, II (Hon)  
AP US History  
Archaeology of the Ancient World  
European History  
AP Government and Politics  
Holocaust and Genocide Studies  
AP Human Geography  
Macroeconomics  
AP Macroeconomics  
Race in America

Sociology

Special Services

Study Skills, I, II  
Office Skills

Visual Arts

Art Fundamentals  
Art I, II  
Advanced Art  
Portfolio Building  
AP Studio Art: Drawing  
AP Studio Art: 2-D  
AP Studio Art: 3-D  
Digital Photography and Design  
Digital Photography II and Multimedia  
Graphic Design

World Languages

Italian I, II  
Italian III, IV (Hon)  
AP Italian Language and Culture  
Latin I, II  
Latin III, IV (Hon)  
AP Latin  
Spanish I, II  
Spanish III, IV (Hon)  
AP Spanish  
Spanish for Heritage Speakers I  
Spanish for Heritage Speakers II (Hon)  
Spanish Language and Culture  
Basic Spanish Communication and Culture

## John H. Walker Middle School – Courses

### Grade 7

Computer Programming & Robotics  
Digital Production  
Internet Safety  
Technology/Engineering Design I  
English 7  
Language Arts Literature/Writing  
Language Arts Strategies  
Study Skills  
Reading  
Writing  
English as a Second Language  
    ESL Entering – Emerging  
    ESL Emerging – Expanding  
    ESL Expanding – Bridging  
Band 7  
Band (Zero Period)  
Strings Ensemble/Strings Zero Period  
Instrumental Music Lessons  
Chorale  
Concert Choir  
Debonaires  
Fine Arts  
Health 7  
Physical Education 7  
Pre-Algebra 7  
Accelerated Pre-Algebra  
Accelerated Algebra I  
Mathematics Strategies 7  
Basic Math  
Basic Pre-Algebra  
Integrated Science 7  
Science  
Social Studies 7  
Social Studies  
Italian I  
Latin I  
Spanish I  
Basic Spanish Communication and Culture  
Spanish Language and Culture

## Grade 8

Digital Production  
Internet Safety  
Technology/Engineering Design & Robotics II  
English 8  
Journalism 8  
Literature/Media Connection 8  
Language Arts Strategies  
Study Skills  
Reading  
Writing  
English as a Second Language  
    ESL Entering – Emerging  
    ESL Emerging – Expanding  
    ESL Expanding – Bridging  
Band 8  
Band (Zero Period)  
Strings Ensemble/Strings Zero Period  
Instrumental Music Lessons  
Chorale  
Concert Choir  
Debonaires  
Fine Arts (Advanced)  
Health 8  
Physical Education 8  
Foundations of Algebra  
Accelerated Algebra I  
Accelerated Geometry  
Mathematics Strategies 8  
Basic Math  
Basic Pre-Algebra  
Integrated Science 8  
Accelerated Physical Science  
Science  
Social Studies 8  
Social Studies  
Italian I  
Italian II  
Latin I  
Latin II  
Spanish I  
Spanish II  
Basic Spanish Communication and Culture  
Spanish Language and Culture

## **Elementary Schools – Courses of Study**

Alcohol, Tobacco and Other Drugs (ATOD)  
Arts  
Computer Education  
English as a Second Language  
Family Life  
Gifted and Talented  
Health and Safety Education  
Italian  
Kindergarten  
Language Arts  
Library/Media  
Mathematics  
Music – Instrumental/Vocal  
Physical Education  
Preschool  
Social Studies  
Science  
Spanish  
Special Education  
Strategies – Reading/Composition and Mathematics  
Study Skills