

## Nutley High School

### Courses

#### **BUSINESS EDUCATION**

COMPUTER APPLICATIONS  
FINANCIAL LITERACY  
ADVANCED COMPUTER APPLICATIONS  
INTERNATIONAL BUSINESS PRACTICE  
BUSINESS LAW  
COLLEGE PREP ACCOUNTING (HON)  
SPORTS AND ENTERTAINMENT MARKETING  
FUNDAMENTALS OF WEB DESIGN  
IT ESSENTIALS  
CISCO I (HON)  
CISCO II (HON)  
WORK INTERNSHIP

#### **CAREER AND TECHNICAL EDUCATION DEPARTMENT**

PRACTICAL ELECTRICITY  
ELECTRONICS  
CULINARY ARTS  
ADVANCED CULINARY ARTS  
HOSPITALITY MANAGEMENT  
RADIO/TV BROADCAST-TECHNOLOGY I, II  
RADIO/TV BROADCAST-TECHNOLOGY III (HON)  
MECHANICAL DRAWING  
RESIDENTIAL ARCHITECTURAL DESIGN  
CIVIL ARCHITECTURAL DESIGN  
SENIOR ARCHITECTURAL DESIGN  
METAL WORKING  
ADVANCED METALS  
METAL FABRICATION  
WOODWORKING  
FURNITURE FABRICATION  
CARPENTRY  
COOPERATIVE WORK EXPERIENCE  
SCHOOL TO CAREERS  
WORK INTERNSHIP

#### **ENGLISH**

ENGLISH I, II  
ENGLISH I, II (HON)  
ENGLISH III  
ENGLISH III (HON)  
AP ENGLISH III - LANGUAGE AND COMPOSITION  
ENGLISH IV  
ENGLISH IV (HON)

AP ENGLISH IV - HUMANITIES  
LAL STRATEGIES 9, 10  
LAL STRATEGIES 11  
LAL STRATEGIES – AHSA 12  
SAT PREPARATION 11, 12  
SCHOOL NEWSPAPER I,II,III (HON)  
EXIT YEARBOOK

**ENGLISH AS A SECOND LANGUAGE (ESL)**

ESL BEGINNER READING  
ESL BEGINNER WRITING  
ESL INTERMEDIATE  
ESL ADVANCED

**HEALTH AND PHYSICAL EDUCATION**

HEALTH I, II, III, IV  
PHYSICAL EDUCATION I, II, III, IV

**MATHEMATICS**

ALGEBRA I -PART 1  
ALGEBRA I -PART 2 (in 2013)  
ALGEBRA I, II  
ADVANCED ALGEBRA I, II  
GEOMETRY  
ADVANCED GEOMETRY  
ACCELERATED GEOMETRY (HON)  
ACCELERATED ALGEBRA II (HON)  
SELECTED TOPICS IN MATHEMATICS  
MATH ANALYSIS  
PRE-CALCULUS  
ADVANCED MATHEMATICS (HON)  
CALCULUS (HON)  
AP CALCULUS AB  
AP CALCULUS BC  
AP STATISTICS  
MATHEMATICS STRATEGIES 9, 10, 11, 12

**MUSIC**

MUSIC EXPLORATIONS  
ACADEMY OF FINE & PERFORMING ARTS SEMINAR (HON)  
CHORALETTES  
CONCERT CHOIR  
CHAMBER SINGERS (HON)  
CONCERT BAND  
WIND ENSEMBLE (HON)  
ORCHESTRA  
INSTRUMENTAL MUSIC LESSONS

JAZZ LAB  
MUSIC FUNDAMENTALS I, II

**SCIENCE**

AP BIOLOGY  
AP CHEMISTRY  
AP ENVIRONMENTAL SCIENCE  
AP PHYSICS B  
BIOLOGY  
CHEMISTRY  
EARTH/SPACE SCIENCE  
ENVIRONMENTAL SCIENCE  
FORENSIC SCIENCE  
FORENSIC SCIENCE (HON)  
HEALTH DYNAMICS  
CHEMISTRY (HON)  
HUMAN PHYSIOLOGY  
HUMAN PHYSIOLOGY (HON)  
BIOLOGY (HON)  
PHYSICAL SCIENCE  
MARINE SCIENCE  
MICROBIOLOGY  
PHYSICS  
PHYSICS (HON)

**SOCIAL STUDIES**

WORLD HISTORY  
WORLD HISTORY (HON)  
US HISTORY I  
US HISTORY I (HON)  
UNITED STATES HISTORY II  
UNITED STATES HISTORY II (HON)  
AP UNITED STATES HISTORY  
ARCHAEOLOGY OF THE ANCIENT WORLD  
EUROPEAN HISTORY  
AP GOVERNMENT AND POLITICS  
AP HUMAN GEOGRAPHY  
MACROECONOMICS  
AP MACROECONOMICS  
SOCIOLOGY

**SPECIAL SERVICES DEPARTMENT**

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 & DESIGN  
DIGITAL PHOTOGRAPHY II & MULTIMEDIA

**WORLD LANGUAGES**

FRENCH I  
FRENCH II, III, IV (HON)  
AP FRENCH V  
ITALIAN I, II, III  
ITALIAN III, IV, V (HON)  
AP ITALIAN V  
LATIN I  
LATIN II, III, IV (HON)  
AP LATIN V  
SPANISH I, II, III, IV  
SPANISH II, III, IV, V (HON)  
AP SPANISH V  
SPANISH FOR HERITAGE SPEAKERS I  
SPANISH FOR HERITAGE SPEAKERS II (HON)

## John H. Walker Middle School

### Courses

#### **GRADE 7 CURRICULUM**

ACCELERATED ALGEBRA I  
BAND  
CHORALE  
CONCEPTS OF KEYBOARDING & COMPUTER APPLICATIONS  
CONCERT CHOIR  
DEBONAIRES  
ENGLISH AS A SECOND LANGUAGE  
ENGLISH or ENGLISH VECTOR  
FINE ARTS  
FOUNDATIONS OF ALGEBRA  
HEALTH  
INSTRUMENTAL MUSIC  
INTERNET SAFETY  
INTRODUCTION TO TECHNOLOGY  
ITALIAN IA  
LANGUAGE ARTS LITERATURE/WRITING  
LATIN IA  
ORCHESTRA  
PHYSICAL EDUCATION  
PRE-ALGEBRA 7  
SCIENCE or SCIENCE VECTOR  
SOCIAL STUDIES or SOCIAL STUDIES VECTOR  
SPANISH IA  
STUDY SKILLS  
WILSON READING

#### **GRADE 8 CURRICULUM**

ACCELERATED ALGEBRA I  
ACCELERATED GEOMETRY  
ACCELERATED PHYSICAL SCIENCE  
ADVANCED ART  
APPLIED COMPUTER TECHNOLOGIES  
BAND  
CHORALE  
CONCERT CHOIR  
DEBONAIRES  
ENGLISH AS A SECOND LANGUAGE  
ENGLISH or ENGLISH VECTOR  
FOUNDATIONS OF ALGEBRA  
HEALTH  
INSTRUMENTAL MUSIC  
ITALIAN IB  
LATIN IB  
LITERATURE/MEDIA CONNECTIONS

ORCHESTRA  
PHYSICAL EDUCATION  
PRE-ALGEBRA 8  
PRINCIPLES OF TECHNOLOGY  
SCIENCE or SCIENCE VECTOR  
SOCIAL STUDIES or SOCIAL STUDIES VECTOR  
SPANISH IB  
STUDY SKILLS  
WILSON READING

## Elementary Schools – Grades K-6

### Courses of Study

READING/LANGUAGE ARTS  
MATHEMATICS  
SOCIAL STUDIES  
SCIENCE  
LIBRARY/MEDIA STUDY SKILLS  
COMPUTER EDUCATION  
SPECIAL EDUCATION  
MUSIC – INSTRUMENTAL/VOCAL  
ART  
PHYSICAL EDUCATION  
FAMILY LIFE  
HEALTH AND SAFETY EDUCATION  
ENGLISH AS A SECOND LANGUAGE  
KINDERGARTEN  
STRATEGY SKILLS MATHEMATICS  
STRATEGY SKILLS READING/COMPOSITION  
ATOD (ALCOHOL, TOBACCO and OTHER DRUGS)  
WORLD LANGUAGES – ITALIAN/SPANISH  
GIFTED AND TALENTED

Revised: May 21, 2012