



# Imagine Odysseyware

**2022 New York  
Course List**



# Core Curriculum and Electives

## English Language Arts

03 Language Arts 300  
03 Spelling 300  
04 Language Arts 400  
04 Spelling 400  
05 Language Arts 500  
05 Spelling 500  
06 Language Arts 600  
06 Spelling 600  
06 Language Arts 600 Fundamentals  
07 Language Arts 700  
07 Language Arts 700 Fundamentals  
08 Language Arts 800  
08 Language Arts 800 Fundamentals  
9–12 English I  
9–12 English I Fundamentals  
9–12 English II  
9–12 English II Fundamentals  
9–12 English III  
9–12 English III Fundamentals  
9–12 English IV  
9–12 English IV Fundamentals

## Science

03 Science 300  
04 Science 400  
05 Science 500  
06 Science 600  
07 Science 7  
08 Science 8  
8–9 Earth Science  
9–12 Biology  
9–12 Chemistry  
9–12 Environmental Science  
9–12 Integrated Physics and Chemistry  
9–12 Physics

## Mathematics

03 Mathematics 300  
04 Mathematics 400  
05 Mathematics 500  
06 Mathematics 600  
06 Mathematics 600 Fundamentals  
07 Mathematics 7  
07 Mathematics 700 Fundamentals  
08 Mathematics 8  
08 Mathematics 800 Fundamentals  
9–12 Algebra I  
9–12 Algebra I Fundamentals  
9–12 Geometry  
9–12 Geometry Fundamentals  
9–12 Algebra II  
9–12 Algebra II Fundamentals  
9–12 Pre-Calculus  
9–12 Coordinate Algebra  
9–12 Analytic Geometry  
9–12 Advanced Algebra  
9–12 Consumer Math  
9–12 Mathematical Models with Applications  
9–12 Probability and Statistics  
9–12 Trigonometry\*

## History/Social Sciences

03 History and Geography 300  
04 History and Geography 400  
05 History and Geography 500  
06 History and Geography 600  
08 History and Geography 800  
07 Social Studies 7  
08 Social Studies 8  
08 Civics\*  
09 Global History and Geography I  
9–12 Economics\*  
10 Global History and Geography II  
11 U.S. History and Government  
12 U.S. Government - Comprehensive

## World Languages

9–12 French I  
9–12 French II  
9–12 Spanish I  
9–12 Spanish II  
9–12 Spanish III

## National Test-Prep

9–12 ACT® Test Prep  
9–12 GED® Test Prep  
9–12 HISET® Test Prep  
9–12 TASC™ Prep

## Assessments, Diagnostics and Test-Prep Resources

K–8 SPARK Assessment & Remediation Solution for English Language Arts and Mathematics  
3–12 CORE Placement Tests for History, Language Arts, Mathematics, and Science  
9–12 Essentials of Language Arts  
9–12 Essentials of Mathematics  
9–12 Skills & Diagnostics Tests for English Grammar & Mathematics  
9–12 Probability and Statistics End-of-Course Test  
9–12 Mathematical Models with Applications End-of-Course Test



# Core Curriculum and Electives

## General Electives

7–8 Health Quest\*  
9–12 Art History  
9–12 Business Computer Information Systems  
9–12 Computer Science Principles  
9–12 Digital Literacy  
9–12 Essentials of Business\*  
9–12 Essentials of Communication\*

9–12 Health Education\*  
9–12 Introduction to Computer Science  
9–12 Media Studies\*  
9–12 Music Appreciation\*  
9–12 Music Theory\*  
9–12 Personal and Family Living\*  
9–12 Personal Financial Literacy\*  
9–12 Physical Education\*

9–12 Physical Fitness\*  
9–12 Psychology\*  
9–12 Technology and Research\*  
9–12 Twentieth Century American History\*  
9–12 Vietnam Era\*

# Career and Technical Education

## CTE Electives

### MIDDLE SCHOOL

Career Explorations I\*  
Career Explorations II\*  
Career Explorations III\*  
Keyboarding and Applications\*

### AGRICULTURE, FOOD & NATURAL RESOURCES

Introduction to Agriculture, Food, and Natural Resources\*  
Agribusiness Systems\*  
Animal Systems\*  
Food Products and Processing Systems\*  
Plant Systems\*  
Power, Structural, and Technical Systems\*

### ARCHITECTURE & CONSTRUCTION

Introduction to Careers in Architecture and Construction\*  
Construction Careers\*

### BUSINESS MANAGEMENT AND ADMINISTRATION

Business Law\*  
Career Management\*  
Office 2013 Applications I Microsoft Word®, PowerPoint®, & Publisher®\*  
Office 2013 Applications II Microsoft Excel® and Access®\*  
Principles of Business and Finance\*  
Small Business Entrepreneurship\*  
Technology and Business

### EDUCATION & TRAINING

Introduction to Careers in Education and Training\*  
Teaching and Training Careers\*

### FINANCE

Introduction to Careers in Finance\*  
Banking Services Careers\*

### GOVERNMENT & PUBLIC ADMINISTRATION

Introduction to Careers in Government and Public Administration\*

### HEALTH SCIENCE

Introduction to Careers in the Health Sciences\*  
Careers in Allied Health\*  
Forensics: Using Science to Solve a Mystery\*  
Health, Safety and Ethics in the Health Environment\*  
Nursing: Unlimited Possibilities and Unlimited Potential\*  
Physicians, Pharmacists, Dentists, Veterinarians, and Other Doctors\*  
Public Health: Discovering the Big Picture in Health Care\*  
Scientific Discovery and Development\*  
Therapeutics: The Art of Restoring and Maintaining Wellness\*

### HOSPITALITY & TOURISM

Food Safety and Sanitation\*  
Marketing and Sales for Tourism and Hospitality\*  
Planning Meetings and Special Events\*  
Sustainable Service Management for Hospitality and Tourism\*  
Transportation and Tours for the Traveler\*



# Career and Technical Education

## HUMAN SERVICES

Introduction to Human Services\*  
Family and Community Services\*  
Introduction to Consumer Services\*  
Introduction to Human Growth and Development\*  
Personal Care Services\*

## INFORMATION TECHNOLOGY

Introduction to Information Technology\*  
Fundamentals of Computer Systems\*  
Fundamentals of Digital Media\*  
Fundamentals of Programming and Software Development\*  
Introduction to Information Technology Support and Services\*  
Introduction to Network Systems\*  
Network System Design\*  
New Applications: Web Development in the 21st Century\*  
Software Development Tools\*

## LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY

Corrections: Policies and Procedures\*  
Introduction to Law, Public Safety, Corrections & Security\*  
Fire and Emergency Services\*  
Law Enforcement Field Services\*  
Legal Services\*  
Security and Protective Services\*

## MARKETING

Careers in Marketing Research\*

## SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM)

Introduction to STEM\*  
Engineering and Design\*  
Engineering and Product Development\*  
Science and Mathematics in the Real World\*  
Scientific Research\*  
STEM and Problem Solving\*

## TRANSPORTATION, DISTRIBUTION & LOGISTICS

Introduction to Careers in Transportation, Distribution, and Logistics\*  
Careers in Logistics Planning and Management Services\*

\* One-semester course

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