

# Imagine Learning Instructional Services

## Kentucky Course List 2024–25

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# Core Curriculum and Electives

## English Language Arts

English Language Arts 6  
English Language Arts 7  
English Language Arts 8  
English Language Arts 9 <sup>H</sup> EX  
English Language Arts 10 <sup>H</sup> EX  
English Language Arts 11 <sup>H</sup> EX  
English Language Arts 12 <sup>H</sup> EX  
Literacy & Comprehension I  
Literacy & Comprehension II  
Expository Reading and Writing EX  
Introduction to Communications & Speech  
Classic Novels & Author Studies\*\*  
Business English

## Mathematics

Mathematics 6  
Mathematics 7  
Mathematics 8  
Pre-Algebra EX  
Algebra I <sup>H</sup> EX  
Geometry <sup>H</sup> EX  
Algebra II <sup>H</sup> EX  
Precalculus <sup>H</sup> EX  
Mathematics I <sup>H</sup> EX  
Mathematics II <sup>H</sup> EX  
Mathematics III <sup>H</sup> EX  
Mathematics for Data and Financial Literacy <sup>H</sup> EX only  
Mathematical Models with Applications  
Financial Math  
Trigonometry\* EX

Statistics  
Concepts in Probability and Statistics

## Science

Integrated Science 6  
Integrated Science 7  
Integrated Science 8  
Physical Science  
Biology <sup>H</sup> EX  
Chemistry <sup>H</sup> EX  
Physics <sup>H</sup>  
Environmental Science  
Earth, Space Science  
Conceptual Progression Science I  
Conceptual Progression Science II  
Conceptual Progression Science III

## Social Studies

Grade 6 Development of Civilizations  
Grade 7 Growth and Expansion of Civilization  
Grade 8 The United States: 1600-1877  
World History <sup>H</sup> EX  
Modern World History  
United States History <sup>H</sup> EX  
Civics\*  
Survey of World History <sup>H</sup>  
Economics\* <sup>H</sup>  
Geography (semester)\*  
Geography (full year)  
Civics and Citizenship\*  
U.S. Government\* <sup>H</sup>

## National Test Preparation

ACT®  
SAT®

\* One-semester course  
\*\* Supplemental modules (can be used alongside other courses)  
<sup>H</sup> Also available for honors  
EX courses are available in both EdgeEX and Edgenuity versions starting Fall 2025.  
EX only courses are EdgeEX-exclusive. All EdgeEX courses are one semester long.

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## World Languages

### MIDDLE SCHOOL

- Spanish 1
- Spanish 2
- French 1
- French 2
- Chinese 1
- Chinese 2
- German 1
- German 2
- Latin 1
- Latin 2

### HIGH SCHOOL

- Spanish I **EX**
- Spanish II **EX**
- Spanish III
- French I **EX**
- French II **EX**
- French III
- Chinese I
- Chinese II
- Latin I
- Latin II
- German I
- German II

## Advanced Placement®

All AP courses except English Literature and Composition, Environmental Science, Human Geography, and Psychology require textbooks. Textbooks are not included and can be ordered from online booksellers.

- Calculus AB
- English Language & Composition
- English Literature & Composition

- Environmental Science
- Human Geography
- Psychology
- Statistics
- U.S. Government & Politics\*
- U.S. History
- World History: Modern

## General Electives

### MIDDLE SCHOOL

- Digital Literacy\*
- Health Quest\*
- Keyboarding and Applications\*
- Middle School Computer Science
- Online Learning and Digital Citizenship\*

### HIGH SCHOOL

- Art History I
- Computer Applications – Office® 2019/Office 365®
- Foundations of Personal Wellness
- Health Education
- Healthy Living (semester)\*
- Healthy Living (full-year)
- Introduction to Art
- Introduction to Computer Science
- Lifetime Fitness (semester)\*
- Lifetime Fitness (full-year)
- Personal Finance\*
- Strategies for Academic Success\*

\* One-semester course  
 \*\* Supplemental modules (can be used alongside other courses)  
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# Exceptional Students Courses

These courses are designed for high school students who are three or more grade levels behind.

### ENGLISH LANGUAGE ARTS

Reading and Writing I\*

Reading and Writing II\*

Reading and Writing III\*

Reading and Writing IV\*

### MATH

Basic Math I\*

Basic Math II\*

Basic Algebra I\* and II\*

Basic Geometry I\* and II\*

Basic Statistics and Probability\*

### SCIENCE

Life Science Essentials I\* and II\*

Physical Science Essentials I\* and II\*

Earth Science Essentials I\* and II\*

### SOCIAL STUDIES

U.S. History Essentials I\* and II\*

World History Essentials I\* and II\*

Civics and Government Essentials\*

Economics Essentials\*

Personal Finance Essentials\*

# Career Electives

## Career Readiness

Career Explorations I\*

Career Explorations II\*

Career Explorations III\*

Career Explorations

Career Management\*

\* One-semester course

\*\* Supplemental modules (can be used alongside other courses)

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Career Planning and Development

## Career Clusters

### AGRICULTURE EDUCATION

Agribusiness Systems\*

Animal Systems\*

Food Products and Processing Systems\*

Introduction to Agriculture, Food, and Natural Resources\*

Plant Systems\*

### BUSINESS AND MARKETING EDUCATION

Banking Services Careers\*

Business Computer Information Systems

Business English

Business Information Management

Business Law\*

Careers in Marketing Research\*

Introduction to Business

Introduction to Careers in Finance\*

Keyboarding and Applications\*

### CONSTRUCTION TECHNOLOGY

Construction Careers\*

Introduction to Careers in Architecture & Construction\*

### CTE ELECTIVES

Introduction to Careers in Government and Public Administration\*

### EDUCATION & TRAINING

Introduction to Careers in Education & Training\*

Introduction to Human Growth and Development\*

Teaching and Training Careers\*

### ENGINEERING AND TECHNOLOGY EDUCATION

Engineering and Design\*

Engineering and Product Development\*

Introduction to STEM\*

Science and Mathematics in the Real World\*

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## Instructional Services Kentucky Course List

Scientific Discovery and Development\*

Scientific Research\*

STEM and Problem Solving\*

### FAMILY AND CONSUMER SCIENCES EDUCATION

Family and Community Services\*

Food Safety and Sanitation\*

Introduction to Consumer Services\*

Introduction to Human Services\*

Marketing and Sales for Tourism and Hospitality\*

Personal Care Services\*

Planning Meetings and Special Events\*

Sustainable Service Management for Hospitality & Tourism\*

Transportation and Tours for the Traveler\*

### HEALTH SCIENCE

Careers in Allied Health\*

Health, Safety and Ethics in the Health Environment\*

Health Science Concepts

Introduction to Careers in the Health Sciences\*

Introduction to Health Science

Medical Terminology

Physicians, Pharmacists, Dentists, Veterinarians & Other Doctors\*

Public Health: Discovering the Big Picture in Health Care\*

### INFORMATION TECHNOLOGY

Computer Science Principles

Introduction to Computer Science

Introduction to Information Technology

Introduction to Information Technology Support & Services\*

Introduction to Network Systems\*

Network System Design\*

Software Development Tools\*

### LAW AND PUBLIC SAFETY

Corrections: Policies and Procedures\*

Fire & Emergency Services\*

Forensics: Using Science to Solve a Mystery\*

Introduction to Law, Public Safety, Corrections, & Security\*

Law Enforcement Field Services\*

Legal Services\*

Security and Protective Services\*

### MEDIA ARTS

Fundamentals of Digital Media\*

### TRANSPORTATION EDUCATION

Careers in Logistics Planning and Management Services\*

Introduction to Careers in Transportation, Distribution, and Logistics\*

## Subscription-Based Electives

### Career and elective courses by eDynamic Learning

Imagine Edgenuity offers a suite of eDynamic Learning electives on a subscription basis, allowing students to pursue a large range of interests in language arts, creative arts, STEM, and career electives.

### MIDDLE SCHOOL ELECTIVES

Middle School 2D Studio Art 1A\*

Middle School 2D Studio Art 1B\*

Middle School Digital Art & Design 1A\*

Middle School Digital Art & Design 1B\*

Middle School Exploring Music 1A\*

Middle School Exploring Music 1B\*

Middle School Journalism 1A\*

Middle School Journalism 1B\*

Middle School Photography 1A\*

Middle School Photography 1B\*

Middle School Robotics 1A\*

\* One-semester course

\*\* Supplemental modules (can be used alongside other courses)

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## Instructional Services Kentucky Course List

Middle School Robotics 1B\*

### HIGH SCHOOL ELECTIVES

American Sign Language 1A\*

American Sign Language 1B\*

American Sign Language 2A\*

American Sign Language 2B\*

American Sign Language 3A\*

American Sign Language 3B\*

Anthropology 1\*

Anthropology 2\*

Archaeology\*

Black American History 1A\*

Black American History 1B\*

Creative Writing: Unleashing the Core of Your Imagination\*

Gothic Literature\*

History of the Holocaust\*

Mythology & Folklore\*

Personal Psychology 1\*

Personal Psychology 2\*

Philosophy\*

Social Problems 1\*

Social Problems 2\*

Sociology 1\*

Sociology 2\*

World Religions\*

### AGRICULTURE, FOOD, AND NATURAL RESOURCES

Agriscience 1\*

Agriscience 2A\*

Agriscience 2B\*

Biotechnology 1A\*

Biotechnology 1B\*

Forestry & Natural Resources\*

Principles of Agriculture, Food, and Natural Resources\*

Veterinary Science\*

### ARTS, AUDIO/VIDEO TECHNOLOGY, AND COMMUNICATIONS

Digital Photography 1A\*

Digital Photography 1B\*

Digital Photography 2\*

Journalism 1A\*

Journalism 1B\*

Music Appreciation\*

Public Speaking 1A\*

Public Speaking 1B\*

Social Media\*

### BUSINESS, MANAGEMENT, & ADMINISTRATION

Business Information Management 1A\*

Business Law 1A\*

Business Law 1B\*

Human Resource Management 1A\*

Human Resource Management 1B\*

International Business\*

Legal Admin Specialist 1A\*

Legal Admin Specialist 1B\*

Management 1A\*

Management 1B\*

Medical Office Administration 1A\*

Medical Office Administration 1B\*

Office Administration 1A\*

Office Administration 1B\*

Principles of Business, Marketing, and Finance 1A\*

Principles of Business, Marketing, and Finance 1B\*

### EDUCATION & TRAINING

Early Childhood Education 1A\*

Early Childhood Education 1B\*

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Real World Parenting\*

### ENERGY

Renewable Technologies 1A\*

Renewable Technologies 1B\*

### HEALTH

Allied Health Assistant 1A\*

Allied Health Assistant 1B\*

Anatomy and Physiology 1A\*

Anatomy and Physiology 1B\*

EKG Technician 1A\*

EKG Technician 1B\*

Medical Assistant 1A\*

Medical Assistant 1B\*

Sports Medicine 1A\*

Sports Medicine 1B\*

Sports Medicine 2A\*

Sports Medicine 2B\*

### HOSPITALITY & TOURISM

Culinary Arts 1A\*

Culinary Arts 1B\*

Culinary Arts 2\*

Hospitality & Tourism 1\*

Hospitality & Tourism 2A\*

Hospitality & Tourism 2B\*

Hotel Management 1A\*

Hotel Management 1B\*

Restaurant Management\*

### HUMAN SERVICES

Cosmetology 1\*

Cosmetology 2\*

Cosmetology 3A\*

Cosmetology 3B\*

Fashion Design\*

Interior Design\*

Nutrition & Wellness\*

Peer Counseling\*

### INFORMATION TECHNOLOGY

Advanced Networking 1A\*

Advanced Networking 1B\*

Cybersecurity 1A\*

Cybersecurity 1B\*

Digital Media Web Design 2A\*

Digital Media Web Design 2B\*

Operational Cybersecurity 1A\*

Operational Cybersecurity 1B\*

Web Development 2A\*

Web Development 2B\*

### LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY

Careers in Criminal Justice 1A\*

Careers in Criminal Justice 1B\*

Criminology\*

Military Careers\*

Law & Order\*

National Security\*

Principles of Public Service\*

### MANUFACTURING

Manufacturing: Product Design and Innovation\*

Manufacturing 1A\*

Manufacturing 1B\*

### MARKETING

Advertising and Sales Promotion\*

Marketing 2A\*

Marketing 2B\*

Marketing Foundations 1A\*

Marketing Foundations 1B\*

Professional Sales and Promotion 1A\*

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## Instructional Services Kentucky Course List

Professional Sales and Promotion 1B\*

Sports & Entertainment Marketing\*

### SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS

Astronomy 1A\*

Astronomy 1B\*

Concepts of Engineering & Technology\*

Forensics 1A- Introduction\*

Forensics 1B- The Science of a Crime\*

Forensic Science 1\*

Forensic Science 2\*

Great Minds in Science\*

Marine Science 1A\*

Marine Science 1B\*

Intro To Coaching\*

Life Skills\*

Lifetime & Leisure Sports\*

Middle School Fitness Basics 1 & 2

Middle School Health\*

Middle School Intro To Group Sports 1 & 2

Middle School Intro To Individual Sports 1 & 2

Outdoor Sports\*

Personal Health & Fitness\*

Personal Training Career Prep\*

Personal Training Concepts\*

Physiology\*

Running\*

Sports Officiating\*

Strength Training\*

Walking Fitness\*

### Instructional Services Electives

These courses may be implemented in virtual and blended learning programs for flexible implementation options using Imagine Learning Virtual Portal (ILVP), to be facilitated by district teachers or Imagine Learning Virtual Teachers subject to availability.

Adaptive PE\*

Advanced PE 1 & 2

Anatomy\*

Child Development\*

Comprehensive PE\*

Credit Recovery Health\*

Credit Recovery PE 1 & 2

Drugs & Alcohol\*

Exercise Science\*

Family & Consumer Science\*

Family Living\*

First Aid & Safety\*

Fitness Fundamentals 1 & 2

Flexibility Training\*

Group Sports\*

Health & Personal Wellness\*

Health Careers\*

Individual Sports\*

\* One-semester course

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