

## DIGITAL CURRICULUM

# Course Lists 2022–2023

Foster a love of learning and set students on the **pathway to lifelong success** with an online curriculum designed to help them realize their potential. Our suite of more than **350 digital courses** covers a full spectrum of **core subjects and electives**, all supported by **cutting-edge online technology** and brought to life by **extraordinary educators**. Stride Learning Solutions digital courses combine rich content with proven pedagogy to facilitate **dynamic, engaging online and blended learning** experiences to meet your district or school's unique needs.



Our expansive course catalog for **grades K–12** allows you to **meet every learner's needs—from those who are struggling** or at risk of dropping out or not graduating on time **to those seeking greater academic challenges** or enrichment in their learning. Whether your students are looking to launch a career right after graduation or pursue postsecondary studies, our digital curriculum will provide them with more options to **jumpstart their futures today**. Give us a call at **844.638.3533** to discuss how together we can pave the way to a bright future for all learners.

The courses included in this list reflect offerings for the 2022–2023 school year. However, district certification requirements, teacher availability, and other factors may impact instructional support availability. All high school and middle school courses are available on both the PEAK and Online School (OLS) platforms unless otherwise noted. Elementary courses are available on the OLS platform only.

### [Elementary School Course List](#)

### [Middle School Course List](#)

### [High School Course List](#)

### New! Digital Course Catalogs

Our new digital [elementary](#), [middle school](#), and [high school](#) course catalogs include details about each course, including materials required, digital-first options, and more!

### New! Printable Course Catalog

For a printable catalog with descriptions of all K–12 courses, visit our [Learning Solutions for Print](#) page and select “Print” in the upper right-hand corner.

2022–2023

# Elementary School Course List

Elementary courses are available on the Online School (OLS) platform only.



## PRE-K


Embark Online

## KINDERGARTEN

Art K

English Language Arts K

Fitness and Health K

Introduction to Online Learning 

Math K

Science K

Social Studies K


Spotlight on Music K

## FIRST GRADE

Art 1

English Language Arts 1

Fitness and Health 1

Introduction to Online Learning 

Math 1

Science 1

Social Studies 1

Spotlight on Music 1

## SECOND GRADE

Art 2

English Language Arts 2

Fitness and Health 2

Introduction to Online Learning 

Math 2

Science 2

Social Studies 2

Spotlight on Music 2

## THIRD GRADE

Art 3

English Language Arts 3

Fitness and Health 3 **NEW**

Health 3

Introduction to Online Learning 

Math 3

Physical Education 3

Science 3

Social Studies 3

Spotlight on Music 3

Please see our [Elementary School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit:

[K12.com/LearningSolutionsMaterials](https://k12.com/LearningSolutionsMaterials).

2022–2023

# Elementary School Course List

Elementary courses are available on the Online School (OLS) platform only.



## FOURTH GRADE

American Studies 4

Art 4

English Language Arts 4

Fitness and Health 4 **NEW**

Health 4

Introduction to Online Learning

Math 4

Physical Education 4

Science 4

Spotlight on Music 4

## FIFTH GRADE

Early American Art

Early American History

English Language Arts 5

Fitness and Health 5 **NEW**

Health 5

History of the United States **NEW**

Introduction to Online Learning

Math 5

Modern American History **NEW**

Physical Education 5

Science 5

Spotlight on Music 5

## WORLD LANGUAGES

Beginning Chinese I

Beginning French I

Beginning Spanish I

Beginning Spanish II

Intermediate Chinese I

Intermediate French I

Intermediate French II

Intermediate Spanish I

Intermediate Spanish II

Please see our [Elementary School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit:

[K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

2022–2023

# Middle School Course List



## ENGLISH/LANGUAGE ARTS

Language Arts 6
Language Arts 6 Enhanced OLS only +
Language Arts 7
Language Arts 7 Enhanced OLS only +
Language Arts 8
Language Arts 8 Enhanced OLS only +

## MATH

Math 6
Math 7
Math 8 Bridge
Pre-Algebra

## HISTORY and SOCIAL SCIENCES

American History Before 1865
American History Since 1865
American History to the Late 1800s OLS only +
Intermediate Civics and Economics
Intermediate Global Studies
World History I
World History II

## SCIENCE

Earth Science
Life Science
Physical Science

## WORLD LANGUAGES

Chinese I
Chinese II
French I
French II
Spanish I
Spanish II

## SKILLS RECOVERY

English Language Arts Skills Recovery
History Social Studies Skills Recovery
Math 6 Skills Recovery
Math 7 Skills Recovery
Math 8 Skills Recovery
Science 6 Skills Recovery
Science 7 Skills Recovery
Science 8 Skills Recovery

Please see our [Middle School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

2022–2023

# Middle School Course List



Please see our [Middle School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

ELECTIVES
Career Explorations 1 ● +
Career Explorations 2 ● +
Coding Fundamentals +
Computer Literacy
Game Design 1 ● +
Game Design 2 ● +
Health 6 ● OLS only +
Health 7 ● OLS only + NEW
Health 7 ● PEAK only
Health 8 ● OLS only
Health 8 PEAK only
Intermediate American Art I
Intermediate American Art II
Intermediate World Art I
Intermediate World Art II
Introduction to the Internet ● +
Journalism ● +
Photography ● +

ELECTIVES (continued)
Physical Education 6 PEAK only
Physical Education 7 PEAK only
Physical Education 8 PEAK only
Physical Fitness 6 ● OLS only
Physical Fitness 7 ● OLS only
Physical Fitness 8 ● OLS only
Spotlight on Music 6 OLS only +
Spotlight on Music 7 OLS only +
Spotlight on Music 8 OLS only +
Web Design ● +
World of Computing ● +

2022–2023

# High School Course List



Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

## ENGLISH/LANGUAGE ARTS

American Literature
American Literature Enhanced OLS only +
American Literature Honors
American Literature Honors Enhanced OLS only +
AP® English Language and Composition +
AP® English Literature and Composition +
British and World Literature
British and World Literature Honors
Creative Writing
English 9
English 9 Enhanced OLS only +
English 9 Honors
English 9 Honors Enhanced OLS only +
English 10
English 10 Enhanced OLS only +
English 10 Honors
English 10 Honors Enhanced OLS only +
English Foundations I
English Foundations II
Grammar and Composition
Journalism ●
Public Speaking ●

## MATH

Algebra 1
Algebra 1 Honors
Algebra 2
Algebra 2 Honors
AP® Calculus AB OLS only +
AP® Statistics OLS only +
Calculus
Consumer Math
Continuing Algebra
Developmental Algebra
Geometry
Geometry Honors
Integrated Math
Integrated Math I
Integrated Math II
Integrated Math III
Math Foundations I
Math Foundations II
Practical Math
Pre-Algebra
Pre-Calculus and Trigonometry
Probability and Statistics ●



2022–2023

# High School Course List



Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

## SCIENCE

AP® Biology +
AP® Chemistry OLS only +
AP® Environmental Science +
Biology
Biology Honors
Chemistry
Chemistry Honors
Earth Science
Earth Science Honors
Environmental Science ●
Forensic Science ●
Physical Science
Physics
Physics Honors

## HISTORY and SOCIAL SCIENCES

Anthropology ●
AP® Human Geography + NEW
AP® Macroeconomics ● +
AP® Microeconomics ● +
AP® Psychology ● +
AP® U.S. Government and Politics ● +
AP® U.S. History OLS only +
AP® World History +

## HISTORY and SOCIAL SCIENCES (continued)

Civics ●
Contemporary World Issues
Economics ●
Geography
Geography Enhanced OLS only + NEW
Modern U.S. History
Modern U.S. History Enhanced OLS only + NEW
Modern U.S. History Honors
Modern U.S. History Honors Enhanced OLS only + NEW
Modern World Studies
Modern World Studies Enhanced OLS only + NEW
Modern World Studies Honors
Modern World Studies Honors Enhanced OLS only + NEW
Psychology ●
U.S. and Global Economics ●
U.S. Government and Politics ●
U.S. Government and Politics Enhanced OLS only + NEW
U.S. History
U.S. History Enhanced OLS only + NEW
U.S. History Honors
U.S. History Honors Enhanced OLS only + NEW
World History
World History Enhanced OLS only + NEW
World History Honors
World History Honors Enhanced OLS only + NEW

2022–2023

# High School Course List



## WORLD LANGUAGES

American Sign Language 1 +

American Sign Language 2 +

American Sign Language 3 +

AP® Spanish Language and Culture

Chinese I (Competency)

Chinese II (Competency)

French I (Competency)

French II (Competency)

Spanish I (Competency)

Spanish II (Competency)

Spanish III (Competency)

Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://k12.com/LearningSolutionsMaterials).



2022–2023

# High School Course List



## ELECTIVES

3D Modeling 1 ● +
3D Modeling 2 ● + NEW
A+ Computer Management I ● +
A+ Computer Management II with Certification Preparation ● +
Accounting 1 ●
Accounting 2 ●
Achieving Your Career and College Goals ●
Adobe Illustrator® with Adobe Certification Preparation ● +
Adobe InDesign® with Adobe Certification Preparation ● +
Adobe Photoshop® with Adobe Certification Preparation ● +
Agricultural Mechanics 1 ● +
Agricultural Mechanics 2 ● +
Agricultural Mechanics 3 ● +
Agriculture Explorations ● +
Agriscience I: Introduction ● + NEW
Agriscience II ● +
Anatomy and Physiology OLS Only +
Animation +
AP® Art History +
AP® Computer Principles +
AP® Computer Science A +
Applied Engineering 1: Introduction ● OLS Only + NEW
Applied Engineering 2: Solving Problems ● OLS Only + NEW

## ELECTIVES (continued)

Archaeology ● +
Art Appreciation ●
Art in World Cultures ● +
Astronomy 1 ● +
Astronomy 2 ● +
Biotechnology: Unlocking Nature's Secrets ● +
Business and IT Explorations ●
Business and Marketing Explorations ●
Business Communications 2 ● NEW
Business Information Management: Data Essentials ● + NEW
Business Ownership 1 ● OLS Only + NEW
Business Ownership 2 ● OLS Only + NEW
Career Planning ●
Careers in Criminal Justice 1 ● +
Careers in Criminal Justice 2 ● + NEW
Computer Literacy ●
Computer Science II ● + NEW
Consumer Behavior ● +
Criminology ● +
Culinary Arts 1 ● +
Culinary Arts 2 ● +
Culinary Arts 3 ● + NEW
Data Structures in C++ 1 ● + NEW
Data Structures in C++ 2 ● + NEW

Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

2022–2023

# High School Course List



## ELECTIVES (continued)

Digital Arts 1 ●
Digital Arts 2 ●
Digital Media: Producing for the Web ● OLS Only +
Digital Photography 1 ● +
Digital Photography 2 ● +
Digital Photography 3 ● +
Early Childhood Education 1 ● +
Early Childhood Education 2 ● +
Education and Training Explorations ● OLS Only + NEW
Engineering Drawing and Design 1 ● +
Engineering Drawing and Design 2 ● +
Engineering Explorations ● +
Entrepreneurship 1 ●
Entrepreneurship 2 ●
Family and Consumer Science ●
Fashion Design ● +
Fine Art
Food Technology ● OLS Only + NEW
Game Design 1 ● +
Game Design 2 ● +
Game Design for Chromebooks 1 ● + NEW
Game Design for Chromebooks 2 [Spring 2023] ● + NEW
Gothic Literature ● +
Green Design and Technology ●

## ELECTIVES (continued)

[Spring 2023]

Health Science I ● +
Health Science II ● +
Healthcare Explorations ●
Hospitality & Tourism 1 ● +
Hotel Management 1 ● OLS Only + NEW
Hotel Management 2 [Spring 2023] ● OLS Only + NEW
Human Resource Management 1 ● OLS Only + NEW
Human Resource Management 2 ● [Spring 2023] OLS Only + NEW
Image Design and Editing ●
Interior Design ● +
International Business ● +
Introduction to Biotechnology ● +
Introduction to Business Communication ● + NEW
Introduction to Business Information Management ● + NEW
Introduction to Digital Media ● OLS Only +
Introduction to Office Administration ● + NEW
Introduction to Forestry & Natural Resources ● +
Introduction to Java Programming OLS Only +
Introduction to Journalism 1 ● +
Introduction to Management ● + NEW
Introduction to Mechanical Engineering ● +
Introduction to Military Careers ● +
Introduction to Office Administration ● + NEW
Introduction to Restaurant Management ● +

Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

2022–2023

# High School Course List



## ELECTIVES (continued)

Introduction to Robotics 1 ● OLS only +
Introduction to Robotics 2 ● OLS only + NEW
Introductory Finance ●
IT Explorations ●
Journalism: Investigating the Truth 2 ● +
Law and Order ● +
Legal Admin Specialist 1 ● OLS only + NEW
Legal Admin Specialist 2 ● OLS only + NEW
Life Skills ●
Lifetime Fitness and Wellness OLS only + NEW
Lifetime Nutrition and Wellness ● + NEW
Livestock and Poultry Production 1 ● +
Livestock and Poultry Production 2 ● +
Livestock and Poultry Production 3 ● +
Management: Insight & Oversight ● +
Manufacturing Explorations ● +
Marketing 1 ●
Marketing 2 ●
Medical Terminology 1 ●
Medical Terminology 2 ●
Microsoft Word Fundamentals ● OLS only + NEW
Microsoft Excel Fundamentals ● OLS only + NEW
Microsoft PPT Fundamentals ● OLS only + NEW
Microsoft Access Fundamentals ● OLS only + NEW

## ELECTIVES (continued)

Mobile Apps ● +
Music Appreciation
Mythology and Folklore ● +
National Security ● + NEW
Network+ Guide to Networks 1 ● +
Network+ Guide to Networks 2 Certification Preparation [Spring 2023] ● +
Nursing Assistant 1 ● +
Nursing Assistant 2 ● +
Nursing Assistant 3 with Certification Preparation ● +
Nutrition and Wellness ●
Personal Finance ●
Personal Fitness I ●
Personal Fitness II ●
Personal Health ●
Pharmacology 2 ● OLS only + NEW
Physical Education
Principles of Agriculture, Food & Natural Resources ● +
Principles of Business, Marketing & Finance 1 ● OLS only + NEW
Principles of Business, Marketing & Finance 2 ● OLS only + NEW
Principles of Public Service: To Serve and Protect ● +
Professional Sales and Promotion 1 ● OLS only + NEW
Professional Sales and Promotion 2 ● OLS only + NEW

Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

2022–2023

# High School Course List



## ELECTIVES (continued)

Python Programming +
Reaching Your Academic Potential ●
Security+ 1 ● +
Security+ 2 with Security+ Certification Preparation ● +
ServSafe Food Handler Certification [Spring 2023] ● OLS only + NEW
Skills for Health ●
Sociology I ● +
Sociology II ● +
Sports and Entertainment Marketing 1 ● OLS only + NEW
Sports and Entertainment Marketing 2 [Spring 2023] ● OLS only + NEW
Sports Medicine: Introduction ● OLS only +
Sports Medicine: Preventing Injury ● OLS only + NEW
Touch System Data Entry ● OLS only + NEW
Understanding Child Development ● +
Veterinary Science ● +
Virtual Reality ● +
Web Design 1 +
Web Development +
Wildlife, Fisheries & Ecology Management 1 ● OLS only + NEW
Wildlife, Fisheries & Ecology Management 2 ● OLS only + NEW

Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

2022–2023

# High School Course List



Please see our [High School Digital Course Catalog](#) for details about each course, including course descriptions, materials required, portability, digital-first options, and more! For a complete list of the materials needed for each course, visit: [K12.com/LearningSolutionsMaterials](https://K12.com/LearningSolutionsMaterials).

## Credit Recovery ENGLISH

American Literature  
British and World Literature  
English 9  
English 10

## Credit Recovery MATH

Algebra 1  
Algebra 2  
Geometry  
Integrated Math I  
Integrated Math II  
Integrated Math III  
Pre-Algebra

## Credit Recovery SCIENCE

Biology  
Chemistry  
Earth Science  
Physical Science  
Physics

## Credit Recovery HISTORY and SOCIAL SCIENCES

Anthropology ●  
Geography  
Modern U.S. History  
Modern World Studies  
Psychology ●  
U.S. and Global Economics ●  
U.S. Government and Politics ●  
U.S. History  
World History

## Credit Recovery WORLD LANGUAGES

Spanish I

## Credit Recovery ELECTIVES

Art Appreciation ●  
Fine Art **NEW**  
Health ●  
Personal Finance ●  
Physical Education ●

## SKILLS Recovery

English Language Arts Skills Recovery I  
English Language Arts Skills Recovery II