Stride Learning Solutions

DIGITAL CURRICULUM

Course Lists 2021-2022

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 2021–2022 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 <u>elementary</u>, <u>middle school</u>, and <u>high school</u> 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 <u>Learning</u> <u>Solutions for Print</u> page and select "Print" in the upper right-hand corner.

2021-2022 Elementary School Course List

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



Please see our <mark>Elementary</mark> 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.

PRE-K

Embark Online NEW

KINDERGARTEN

Art K

English Language Arts Blue

Fitness and Health K NEW

History K

Introduction to Online Learning ●

Math+ Blue

Science K

Social Studies K (Supplement)

Spotlight on Music K

FIRST GRADE

Art 1

English Language Arts Green

Fitness and Health 1 NEW

History 1

Introduction to Online Learning

Math+ Green

Science 1

Social Studies 1 (Supplement)

Spotlight on Music 1

SECOND GRADE

Art 2

English Language Arts 2 NEW

Fitness and Health 2 NEW

Introduction to Online Learning ●

Math 2 NEW

Science 2

Social Studies 2 NEW

Spotlight on Music 2

THIRD GRADE

Art 3

English Language Arts 3

Health 3 NEW

Introduction to Online Learning

Math 3

Physical Education 3

Science 3

Social Studies 3 NEW

Spotlight on Music 3

Elementary School Course List

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



Please see our <mark>Elementary</mark> 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:

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FOURTH GRADE

American Studies 4 NEW

Art 4

English Language Arts 4

Health 4 NEW

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 Health 5 NEW Introduction to Online Learning Math 5 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 German I

Intermediate Spanish II

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.

ENGLISH/LANGUAGE ARTS

Language Arts 6

Language Arts 7

Language Arts 8

MATH

Math 6

Math 7

Math 8 Bridge

Pre-Algebra NEW

HISTORY AND SOCIAL SCIENCES

American History Before 1865
American History Since 1865
American History to the Late 1800s OLS only + NEW
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
German I
German II
Latin I
Latin II
Spanish I
Spanish II

Middle School Course List



Please see our <u>Middle School</u> 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.

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Coding Fundamentals + NEW Computer Literacy Health 6 • OLS only + NEW

Health 7
OLS only NEW

Health 7 PEAK only

Health 8
OLS only NEW

Health 8 PEAK only

Intermediate American Art I

Intermediate American Art II

Intermediate World Art I

Intermediate World Art II

Introduction to the Internet
OLS only +
NEW

Journalism 🌗 🕇

Middle School Career Explorations 1 • +

Middle School Career Explorations 2 🌒 🕂

Middle School Game Design 1 • + NEW

Middle School Game Design 2 🌒 🕇 NEW

Photography • +

ELECTIVES (continued)

Physical Education 6 PEAK only

Physical Education 7 PEAK only

Physical Education 8 PEAK only

Physical Fitness 6
OLS only NEW

Physical Fitness 7
OLS only NEW

Physical Fitness 8
OLS only NEW

Spotlight on Music 6 OLS only +

Spotlight on Music 7 OLS only +

Spotlight on Music 8 OLS only +

Web Design
OLS only + NEW

World of Computing
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.

ENGLISH/LANGUAGE ARTS

American Literature American Literature Honors 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 Honors** English 10 **English 10 Honors English Foundations I English Foundations II** Grammar and Composition Journalism 🌒 Public Speaking

MATH

Algebra 1 Algebra 1 Bridge Algebra 1 Honors Algebra 2 Algebra 2 Bridge Algebra 2 Honors AP® Calculus AB OLS only + AP® Statistics OLS only + Calculus **Consumer Math Continuing Algebra Developmental Algebra** Geometry **Geometry Bridge 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

^{2021–2022} High School Course List

SCIENCE



Please see our <u>High School</u> 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.

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 [®] Macroeconomics () +
AP [®] Microeconomics () +
AP [®] Psychology 🌑 🕇
AP [®] U.S. Government and Politics ● +
AP [®] U.S. History OLS only +
AP [®] World History +
Civics ●
Contemporary World Issues
Economics
Geography
Modern U.S. History
Modern U.S. History Honors
Modern World Studies
Modern World Studies Honors
Psychology 🌗
U.S. and Global Economics 🌒
U.S. Government and Politics ●
U.S. History
U.S. History Honors
World History
World History Honors

^{2021–2022} High School Course List



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materials needed for each course, visit: <u>K12.com/LearningSolutionsMaterials</u>.

WORLD LANGUAGES
American Sign Language 1+
American Sign Language 2 + NEW
American Sign Language 3 + NEW
AP® French Language and Culture
AP® Spanish Language and Culture
Chinese I (Competency)
Chinese I (Fluency) PEAK Only
Chinese II (Competency)
Chinese II (Fluency) PEAK Only
French I (Competency)
French I (Fluency) PEAK Only
French II (Competency)
French II (Fluency) PEAK Only
French III (Competency)
German I (Competency)
German II (Competency)
Latin I (Competency)
Latin II (Competency)
Spanish I (Competency)
Spanish I (Fluency) PEAK Only
Spanish II (Competency)
Spanish II (Fluency) PEAK Only
Spanish III (Competency)

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ELECTIVES

3D Modeling **•**+

A+ Computer Management I with Certification Prep • +

A+ Computer Management II with Certification Prep • +

Accounting 1

Accounting 2 🌒

Achieving Your Career and College Goals ●

Administrative Professional • +

Adobe Dreamweaver[®] with Adobe Certification Preparation **•** +

Adobe Illustrator® with Adobe Certification Preparation • +

Adobe InDesign® with Adobe Certification Preparation () +

Adobe Photoshop® with Adobe Certification Preparation () +

Advertising and Sales Promotion • +

Agricultural Mechanics 1 • +

Agricultural Mechanics 2 • +

Agricultural Mechanics 3 • +

Agriculture Explorations • + NEW

Agriscience II • +

Anatomy and Physiology +

Animation + NEW

AP® Art History +

ELECTIVES (continued)

AP® Computer Science A OLS only + NEW AP® Computer Principles OLS only + NEW Archaeology () + Art Appreciation ● Art in World Cultures • + Astronomy 1 • + Astronomy 2 • + NEW Biotechnology: Unlocking Nature's Secrets • + NEW Business and IT Explorations Business and Marketing Explorations Business Communications • + Business Information Management I + C++ Programming () + Career Planning Careers in Criminal Justice 4 + Computer Literacy Consumer Behavior • + Criminology + + Culinary Arts 1 • + Culinary Arts 2 🌒 🕇 Dental Assistant 1 • + Dental Assistant 2 🌒 🕇 Dental Assistant 3 🌒 🕇

Courses marked • are 0.5 credit; all other courses are 1.0 credit. Courses marked • are Premier Courses available at an additional cost. Courses are available on both PEAK and Online School (OLS) platforms unless noted. AP® is a registered trademark of the College Board. Course lists are subject to change.



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ELECTIVES (continued)

Digital Arts 1 Digital Arts 2 ● **Digital Media:** Producing for the Web • + NEW Digital Photography 1 • + Digital Photography 2 • + Digital Photography 3 4 + Early Childhood Education 1 • + Early Childhood Education 2 • + Engineering Drawing and Design 1 • + Engineering Drawing and Design 2 • + Engineering Explorations 1 + Engineering Fundamentals 1 () + Engineering Fundamentals 2 • + Entrepreneurship 1 Entrepreneurship 2 **Essentials of Health Information** Management • + Family and Career Planning Fashion Design • + NEW Fine Art Food Production I • + Food Production II • +

ELECTIVES (continued)

Game Design 1 🌒 🕇
Game Design 2 🌑 🕇
Gothic Literature 🌒 🕇
Green Design and Technology 🌒
Health Science I 🌒 +
Health Science II • +
Healthcare Explorations
Hospitality & Tourism 1 🌒 🕇
Image Design and Editing 🌒
Interior Design • + NEW
International Business 🌗 🕂
Introduction to Agriscience () +
Introduction to Biotechnology + NEW
Introduction to Computer Science 🌒 🕇
Introduction to Digital Media • + NEW
Introduction to Forestry & Natural Resources ● +
Introduction to Java Programming OLS Only + NEW
Introduction to Journalism 1 • + NEW
Introduction to Mechanical Engineering () +
Introduction to Military Careers • + NEW
Introduction to Restaurant Management 🌒 🕂

Courses marked
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ELECTIVES (continued)

Introduction to Robotics 1 • + NEW

Introduction to Teaching • +

Introductory Finance
NEW

IT Explorations

Journalism: Investigating the Truth 2 • + NEW

Law and Order • +

Life Skills 🌒

Livestock and Poultry Production 1 • +

Livestock and Poultry Production 2 • +

Livestock and Poultry Production 3 ●

Management: Insight & Oversight • + NEW

Manufacturing Explorations • +

Marketing 1

Marketing 2 🌒

Medical Assisting OLS only + NEW

Medical Coding 1 • +

Medical Coding 2 🌒 🕇

Medical Terminology 1 🌒

Medical Terminology 2

ELECTIVES (continued)

Mobile Apps
OLS Only
+ NEW

Music Appreciation

Mythology and Folklore 🌗 🕇

Network+ Guide to Networks 1 • +

Network+ Guide to Networks 2 with Network+ Certification Preparation • +

Nutrition and Wellness ●

Personal Finance 🌒

Personal Financial Literacy () +

Personal Fitness I 🌒

Personal Fitness II 🌒

Personal Health 🌒

Pharmacy Technician OLS Only + NEW

Physical Education

Principles of Agriculture, Food and Natural Resources • +

Principles of Business 1 • +

Principles of Business 2 🌒 🕇

Principles of Public Service: To Serve and Protect • +

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ELECTIVES (continued)
Programming Logic and Design 🌗 🕇
Python Programming OLS only + NEW
Reaching Your Academic Potential (
Security+1●+
Security+ 2 with Security+ Certification Preparation () +
Skills for Health
Sociology I 🌒 🕇
Sociology II 🌒 🕇
Sports and Entertainment Marketing 🌒 🕇
Sports Medicine: Introduction • + NEW
Understanding Child Development 🌗 🕇
Veterinary Science • +
Virtual Reality OLS only + NEW
Web Design PEAK only
Web Design 1 OLS only + NEW
Web Development OLS only + NEW
Wildlife and Natural Resource Management 1 🌗 🕇
Wildlife and Natural Resource Management 2 \bullet +

Stride Learning Solutions



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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

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 ●
Health 🌗
Personal Finance (
Physical Education