K–12 Courses

Expanding choices and opportunities

Pearson Connexus™ offers over 700 proven, standards-based courses* for a variety of levels and instructional strategies. Select from our wide range of content to make the most of your available resources and meet the needs of every learner right where they are.

Core Courses

Core courses are standards-based courses in which students work independently and sequentially through the courses guided by both system- and teacher-generated feedback and grading. Teachers monitor student performance and differentiate instruction to support student learning.

Core courses are ideal for first-time instruction, situations in which “time in course” is important, and for the fulfillment of NCAA rules and regulations.

Foundations Courses

Foundations courses are standards-based courses adjusted to give students greater support on core concepts and provide additional practice and review.

In addition to Grade 9–12 Foundations courses, Essential Math courses are offered in Grades 3–8 to provide students with added support in prerequisite concepts and skills.

Advanced Courses

Advanced courses are comprised of Advanced Placement (AP®), Honors, and Gifted and Talented courses.

- **AP** courses include college-level work to help students prepare for the Advanced Placement exam and earn college credit.
- **Honors** courses in Grades 9–12 provide students with rigorous assignments for enrichment and honors credits. Teachers engage students in discussion and facilitate independent exploratory projects.
- **Gifted and Talented** courses in Grades 3–8 provide students with above-grade-level content, project-based portfolios, and assignments with increased cognitive rigor.
Elective Courses
Elective courses are sequential, standards-based courses that provide students with opportunities to extend their learning in areas of interest or focus. Elective offerings span multiple subject areas, such as the arts, STEM, world languages, and Career & Technical Education (CTE). CTE electives may focus on a variety of career clusters and/or pathways.

Credit Recovery Courses
Credit Recovery courses are standards-based courses designed to support students in the mastery of essential objectives and the recovery of required credits.

Students begin each full-length course with a pre-test to check for mastery of previously presented skills and objectives. Based on pre-test results, students then proceed on a personalized, prescriptive lesson pathway as they progress through the course. Teachers monitor students’ progress through the student-directed courses, which require little to no teacher feedback or grading.

Pearson Connexus can also deliver some Credit Recovery courses through a flex pathway, allowing teachers to direct students to lessons non-sequentially. These courses are ideal for self-paced remediation and supplemental online curriculum for teachers who want to fold blended learning into their courses.
## 2017

### K-5 Courses

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*Course lists subject to change*
### Mathematics
- Algebra 1
- Algebra Readiness (Pre-Algebra) A/B
- Math 6 A/B
- Math 7 A/B
- Pre-Algebra

### Language Arts
- Language Arts 6 A/B
- Language Arts 7 A/B
- Language Arts 8 A/B

### Science
- Earth Science
- Life Science
- Physical Science
- Science 6 A/B
- Science 7 A/B
- Science 8 A/B
- Science and Technology

### Social Studies
- American History
- Ancient Civilization
- Civics
- Civics: Foundations of Citizenship
- Social Studies 6 A/B
- Social Studies 7 A/B
- Social Studies 8 A/B
- World Studies

### Electives
#### Humanities
- Art 6 A/B
- Art 7 A/B
- Art 8 A/B
- Exploring Music I
- Exploring Music II
- Exploring Music III

#### Interdisciplinary
- Home Life

#### Other
- MS Study Skills
- Service Learning 6
- Service Learning 7
- Service Learning 8
- WebQuest

#### Social Studies
- Social Studies Skills

#### Technology
- Business Keyboarding
- Educational Technology and Online Learning 6
- Educational Technology and Online Learning 7
- Educational Technology and Online Learning 8

#### World Languages
- Middle Chinese I
- Middle Chinese II
- Middle Spanish I
- Middle Spanish II
- Sign Language 6-8

### Health & PE
- Health and Physical Education 6
- Health and Physical Education 7
- Health and Physical Education 8

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**Key**

- Core Course
- Foundations Course
- Advanced Course
- Elective Course
- Credit Recovery Course

Courses listed as A/B can be taken individually as a semester course or together as a year long course.

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*Course lists subject to change*
## 9–12 Courses

### Mathematics

Advanced Algebra w/Financial Applications A/B
Algebra 1 A/B
Algebra 2 A/B
Calculus A/B
Consumer Math A/B
Explorations in Mathematics A/B
Geometry A/B
Integrated Math
Integrated Math 1
Integrated Math 2
Integrated Math 3
Integrated Math 4
Math Models with Applications
Pre-Algebra A/B
Pre-Calculus A/B
Statistics A/B
Trigonometry

### Language Arts

English 9 A/B
English 10 A/B
English 11 A/B
English 12 A/B

### Science

Biology A/B
Biotechnology
Chemistry A/B
Earth Science A/B
Integrated Physics and Chemistry
Physical Science A/B
Physical Science - Chemistry
Physical Science - Physics
Physics A/B

### Social Studies

American Government A/B
American History
Civics
Economics
Geography
Geography and Society
Government
U.S. Law and Politics
United States History A/B
World Geography
World History A/B

### Advanced Placement

AP Art History A/B
AP Biology A/B
AP Calculus AB A/B
AP Calculus BC A/B
AP Computer Science A/B
AP English Language and Composition
AP English Literature and Composition
AP Environmental Science A/B
AP Human Geography A/B
AP Microeconomics
AP Psychology
AP Spanish Language A/B
AP Statistics A/B
AP United States Government
AP United States History A/B

### Electives

### Career & Technical Education (CTE)

Accounting I
Accounting II
Administrative Duties and Office Management
Anatomy and Physiology
Business Communication
Business Information Systems
Business Keyboarding
Business Law
Business Math
Career and Technology Skills
Career Planning and Skill Development
Computer Literacy
Computer Programming 1
Computer Programming 2
Cosmetology
Criminal Investigation
Criminology
Developmental Writing
Emergent Computer Technology
Fashion and Interior Design
Forensic Science I
Forensic Science II
Health, Safety, & Nutrition
Hospitality and Tourism
Human Resource Management
International Business
Internship & Work Study
Introduction to Communication
Introduction to Computer Applications
Introduction to Criminal Justice
Introduction to Culinary Arts
Introduction to Early Childhood Education

### Electives (Cont.)

Introduction to Finance
Introduction to Graphic Design A/B
Introduction to Homeland Security
Introduction to Law
Introduction to Manufacturing
Introduction to Medical Assisting
Introduction to Social Media
Introduction to Sociology
Introduction to Paralegal Profession
Introductory Astronomy
Java Programming I
Java Programming II
Law and Order
Leadership and Supervision in Business
Medical Law and Ethics
Medical Terminology
Principles of Management
Principles of Marketing
Principles of Public Service
Public Speaking
Research Methods
Social Media
Sociology I
Sports & Entertainment Marketing
Sports Management
Theater, Cinema, & Film Production
Veterinary Science

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Electives (Cont.)

**General**
- Critical Thinking and Study Skills
- Personal and Family Finance
- Thinking and Learning Strategies

**Health & PE**
- Health Science: The Whole Individual
- Health Science II: Patient Care and Medical Services

**Humanities**
- Anthropology 1
- Anthropology 2
- Art History A/B
- Art History and Criticism
- Art in World Cultures
- Digital Photography
- Digital Photography II
- Fundamentals of Art
- Fundamentals of Art Appreciation
- Fundamentals of Art History
- Introduction to Anthropology
- Introduction to Drawing
- Living Music I
- Living Music II
- Music Appreciation
- Philosophy
- Photography: Drawing with Light

**Language Arts**
- Creative Writing
- Fundamentals of English Composition
- Gothic Literature
- Introduction to Grammar and Composition
- Journalism A/B
- Mythology and Folklore
- Reading for College Success
- Speech and Debate

**Electives (Cont.)**

**Mathematics**
- Financial Literacy

**Science**
- Astronomy
- Earth Space Science A/B
- Environmental Science A/B
- Great Minds in Science
- Marine Science A/B

**Social Studies**
- Archeology
- Current Events
- History of the Holocaust
- Human Geography
- Introduction to Psychology
- Introduction to Women's Studies
- Personal Finance
- Personal Psychology
- Psychology A/B
- World Religions

**Other**
- Culminating Project
- Driver's Education
- Freshman Focus
- Life Management Skills
- Peer Counseling
- Real World Parenting
- Service Learning Project I
- Service Learning Project II
- Service Learning Project III
- Service Learning Project IV
- Social Problems I
- Social Problems II

**Health & PE**
- Health Lifestyle Design
- Health, Fitness, and Nutrition A/B
- Personal Fitness
- Personal Health and Safety with Sex Education
- Physical Education
- Physical Education I
- Physical Education II
- Physical Education III

**World Languages**
- Chinese I A/B
- Chinese II A/B
- Chinese III A/B
- French I A/B
- French II A/B
- French III A/B
- French IV A/B
- German I A/B
- German II A/B
- German III A/B
- Japanese I A/B
- Japanese II A/B
- Latin I A/B
- Latin II A/B
- Latin III A/B
- Sign Language I A/B
- Sign Language II A/B
- Spanish for Spanish Speakers A/B
- Spanish I A/B
- Spanish II A/B
- Spanish III A/B
- Spanish IV A/B

**Test Prep**

- ACT® Prep Courses and Practice Tests
- College Prep with ACT
- College Prep with SAT®
- GED® Language Arts
- GED Mathematics
- GED Preparatory Courses and Practice Test
- GED Science
- GED Social Studies
- SAT Preparatory Courses and Practice Test

**Assessment**

- Basic Achievement Skills Inventory™ (BASI)

**Key**
- ☑ Core Course
- ☑ Foundations Course
- ☑ Advanced Course
- ☑ Elective Course
- ☑ Credit Recovery Course

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