

## Connections Advanced Academics – Approved Course List

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Course	Grade
Academic Skills	9-12
Algebra I A	9
Algebra I A Diagnostic	9
Algebra I B	9
Algebra I B Diagnostic	9
Algebra II A	11
Algebra II A Diagnostic	11
Algebra II B	11
Algebra II B Diagnostic	11
Algebra Readiness – Basic	6-8
Algebra Readiness – Expanded	6-8
American History A	9
American History A Diagnostic	9
American History B	9
American History B Diagnostic	9
AP Art History A	9-12
AP Art History B	9-12
AP Biology A	9-12
AP Biology B	9-12
AP Calculus AB A	9-12
AP Calculus AB B	9-12
AP Calculus BC A	9-12
AP Calculus BC B	9-12
AP Computer Science A	9-12
AP Computer Science B	9-12
AP English Language and Composition A	9-12
AP English Language and Composition B	9-12
AP English Literature and Composition A	9-12
AP English Literature and Composition B	9-12
AP Environmental Science A	9-12
AP Environmental Science B	9-12
AP Human Geography A	9-12
AP Human Geography B	9-12
AP Psychology	9-12
AP Spanish Language A	9-12
AP Spanish Language B	9-12
AP Statistics A	9-12
AP Statistics B	9-12
AP U.S. History A	9-12
AP U.S. History B	9-12
AP United State Government	9-12
Biology A	9
Biology A Diagnostic	9

<b>Course</b>	<b>Grade</b>
Biology B	9
Biology B Diagnostic	9
Calculus A	12
Calculus A Diagnostic	12
Calculus B	12
Calculus B Diagnostic	12
Career and Technology Skills A	9-12
Career and Technology Skills B	9-12
Chemistry A	12
Chemistry A Diagnostic	12
Chemistry B	12
Chemistry B Diagnostic	12
Chinese I A	9-12
Chinese I B	9-12
Chinese II A	9-12
Chinese II B	9-12
Computer Literacy A	9-12
Computer Literacy B	9-12
Creative Writing	9-12
Current Events	9-12
Earth Science A	11
Earth Science A Diagnostic	11
Earth Science B	11
Earth Science B Diagnostic	11
Economics	12
Economics Diagnostic	12
English I A	9
English I A Diagnostic	9
English I B	9
English I B Diagnostic	9
English II A	10
English II A Diagnostic	10
English II B	10
English II B Diagnostic	10
English III A	11
English III A Diagnostic	11
English III B	11
English III B Diagnostic	11
English IV A	12
English IV A Diagnostic	12
English IV B	12
English IV B Diagnostic	12
Environmental Science A	11
Environmental Science A Diagnostic	11

<b>Course</b>	<b>Grade</b>
Environmental Science B	11
Environmental Science B Diagnostic	11
Financial Literacy	9-12
Foundations of Integrated Algebra I A	9-12
Foundations of Integrated Algebra I A Diagnostic	9-12
Foundations of Integrated Algebra I B	9-12
Foundations of Integrated Algebra I B Diagnostic	9-12
Foundations of Integrated Algebra II A	9-12
Foundations of Integrated Algebra II A Diagnostic	9-12
Foundations of Integrated Algebra II B	9-12
Foundations of Integrated Algebra II B Diagnostic	9-12
Foundations of Physical Education A	9-12
Foundations of Physical Education B	9-12
Foundations of Pre-Algebra A	8
Foundations of Pre-Algebra A Diagnostic	8
Foundations of Pre-Algebra B	8
Foundations of Pre-Algebra B Diagnostic	8
Foundations of Spanish I A	9-12
Foundations of Spanish I B	9-12
Foundations of Spanish II A	9-12
Foundations of Spanish II B	9-12
French I A	9-12
French I B	9-12
French II A	9-12
French II B	9-12
French III A	9-12
French III B	9-12
Fundamentals of Art	9-12
Fundamentals of Art Appreciation	9-12
Fundamentals of Art History	9-12
Fundamentals of English Composition	9-12
Fundamentals of Web Development	9-12
Geometry A	10
Geometry A Diagnostic	10
Geometry B	10
Geometry B Diagnostic	10
German I A	9-12
German I B	9-12
German II A	9-12
German II B	9-12
Honors Introduction to Graphic Design	9-12
Honors Psychology A	9-12
Honors Psychology B	9-12
Honors U.S. Government	12
Independent Art Credit A	9-12
Independent Art Credit B	9-12

Course	Grade
Independent Music Credit A	9-12
Independent Music Credit B	9-12
Integrated Physics and Chemistry A	10
Integrated Physics and Chemistry A Diagnostic	10
Integrated Physics and Chemistry B	10
Integrated Physics and Chemistry B Diagnostic	10
Introduction to Anthropology	9-12
Introduction to Drawing	9-12
Introduction to Gothic Literature	9-12
Introduction to Grammar and Composition	9-12
Introduction to Graphic Design A	9-12
Introduction to Graphic Design B	9-12
Introduction to Mythology and Folklore	9-12
Introduction to Probability and Statistics	12
Introduction to Probability and Statistics Diagnostic	12
Introduction to Psychology	9-12
Introduction to Sociology	9-12
Job Skills and Experience A	9-12
Job Skills and Experience B	9-12
Journalism A	9-12
Journalism B	9-12
Latin I A	9-12
Latin I B	9-12
Latin II A	9-12
Latin II B	9-12
Life Skills	9-12
Life Skills	6-8
Math Models with Applications	10
Math Models with Applications Diagnostic	10
Mathematics Intervention – Basic	K-5
Mathematics Intervention – Expanded	K-5
Mathematics of Finance A	11
Mathematics of Finance A Diagnostic	11
Mathematics of Finance B	11
Mathematics of Finance B Diagnostic	11
MS American History A	8
MS American History A Diagnostic	8
MS American History B	8
MS American History B Diagnostic	8
MS Ancient Civilizations A	6
MS Ancient Civilizations A Diagnostic	6
MS Ancient Civilizations B	6
MS Ancient Civilizations B Diagnostic	6
MS Art Appreciation 6	6
MS Art Appreciation 7	7

<b>Course</b>	<b>Grade</b>
MS Art Appreciation 8	8
MS Career Exploration	6
MS Career Planning and Skill Development	8
MS Chinese I	6-8
MS Chinese II	6-8
MS Civics	6-8
MS Civics Diagnostic	6-8
MS Earth Science A	6
MS Earth Science A Diagnostic	6
MS Earth Science B	6
MS Earth Science B Diagnostic	6
MS Financial Literacy A	6-8
MS Financial Literacy B	6-8
MS Fundamentals of Math 6 A	6
MS Fundamentals of Math 6 A Diagnostic	6
MS Fundamentals of Math 6 B	6
MS Fundamentals of Math 6 B Diagnostic	6
MS Fundamentals of Math 7 A	7
MS Fundamentals of Math 7 A Diagnostic	7
MS Fundamentals of Math 7 B	7
MS Fundamentals of Math 7 B Diagnostic	7
MS Health A	6-8
MS Health B	6-8
MS Health with Sex Education A	6-8
MS Health with Sex Education B	6-8
MS Introduction to Probability and Statistics	6-8
MS Introduction to Probability and Statistics Diagnostic	6-8
MS Language Arts 6 A	6
MS Language Arts 6 A Diagnostic	6
MS Language Arts 6 B	6
MS Language Arts 6 B Diagnostic	6
MS Language Arts 7 A	7
MS Language Arts 7 A Diagnostic	7
MS Language Arts 7 B	7
MS Language Arts 7 B Diagnostic	7
MS Language Arts 8 A	8
MS Language Arts 8 A Diagnostic	8
MS Language Arts 8 B	8
MS Language Arts 8 B Diagnostic	8
MS Life Science A	7
MS Life Science A Diagnostic	7
MS Life Science B	7
MS Life Science B Diagnostic	7
MS Music Theory A	6-8

<b>Course</b>	<b>Grade</b>
MS Physical Education 6 A	6
MS Physical Education 6 B	6
MS Physical Education 7 A	7
MS Physical Education 7 B	7
MS Physical Education 8 A	8
MS Physical Education 8 B	8
MS Physical Science A	8
MS Physical Science A Diagnostic	8
MS Physical Science B	8
MS Physical Science B Diagnostic	8
MS Reading A	6-8
MS Reading B	6-8
MS Service Learning Project 6 A	6
MS Service Learning Project 6 B	6
MS Service Learning Project 7 A	7
MS Service Learning Project 7 B	7
MS Service Learning Project 8 A	8
MS Service Learning Project 8 B	8
MS Social Studies Skills A	6-8
MS Social Studies Skills A Diagnostic	6-8
MS Social Studies Skills B	6-8
MS Social Studies Skills B Diagnostic	6-8
MS Spanish I	6-8
MS Spanish II	6-8
MS Study Skills	6-8
MS World History and Geography A	7
MS World History and Geography A Diagnostic	7
MS World History and Geography B	7
MS World History and Geography B Diagnostic	7
Music Theory A	9-12
Music Theory B	9-12
Personal Health and Safety	9-12
Personal Health and Safety with Sex Education	9-12
Physical Education I A	9-12
Physical Education I B	9-12
Physical Education II A	9-12
Physical Education II B	9-12
Physical Education III A	9-12
Physical Education III B	9-12
Physical Science A	10
Physical Science A Diagnostic	10
Physical Science B	10
Physical Science B Diagnostic	10
Physics A	12
Physics B	12

<b>Course</b>	<b>Grade</b>
Pre-Algebra A	8
Pre-Algebra A Diagnostic	8
Pre –Algebra B	8
Pre- Algebra B Diagnostic	8
Pre- Calculus	12
Pre-Calculus A	12
Pre-Calculus A Diagnostic	12
Pre-Calculus B	12
Pre-Calculus B Diagnostic	12
Pre-Calculus Diagnostic	12
Psychology A	9-12
Psychology B	9-12
Real World Parenting	9-12
Running	9-12
Service Learning Project I A	9-12
Service Learning Project I B	9-12
Service Learning Project II A	9-12
Service Learning Project II B	9-12
Service Learning Project III A	9-12
Service Learning Project III B	9-12
Service Learning Project IV A	9-12
Service Learning Project IV B	9-12
Social Problems A	9-12
Social Problems B	9-12
Spanish I A	9-12
Spanish I B	9-12
Spanish II A	9-12
Spanish II B	9-12
Spanish III A	9-12
Spanish III B	9-12
Speech and Debate	9-12
Student Orientation with Internet Safety	None
Trigonometry	12
Trigonometry Diagnostic	12
U.S. Government	12
U.S. Government Diagnostic	12
U.S. Law and Politics	12
U.S. Law and Politics Diagnostic	12
World Geography A	10
World Geography A Diagnostic	10
World Geography B	10
World Geography B Diagnostic	10
World History A	11
World History A Diagnostic	11
World History B	11
World History B Diagnostic	11