

STRONGMINDSM 2023-2024 COURSE LIST

Year-long courses are delivered in a two-semester format.

GRADES 9-12

SCIENCE	🕒	GRADE	GENERAL	HONORS
Physical Science		9-12	✓	
Biology		9-12	✓	✓
AP [®] Biology ^Δ		9-12		
Chemistry		9-12	✓	✓
Physics ^Δ		9-12	✓	
Earth Science ^{Δ†}		9-12	✓	
Environmental Science		9-12	✓	
Marine Science ^Δ		9-12	✓	

MATHEMATICS	🕒	GRADE	GENERAL	HONORS
Pre-Algebra	🕒	6-9	✓	
Algebra 1		9-12	✓	✓
Geometry		9-12	✓	✓
Algebra 2		9-12	✓	✓
Extended Algebra 2		9-12	✓	
Pre-Calculus ^Δ		9-12	✓	
AP [®] Calculus ^Δ		11-12		
Financial Mathematics	🕒	9-12	✓	
Applied Mathematics	🕒	9-12	✓	
Consumer Math ^Δ		9-12	✓	
College Mathematics Preparation		11-12	✓	
AP [®] Statistics ^Δ	🕒	9-12	✓	

ENGLISH LANGUAGE ARTS	🕒	GRADE	GENERAL	HONORS
English 9		9	✓	✓
English 10		10	✓	✓
English 11		11	✓	✓
English 12		12	✓	✓
AP [®] English Language & Composition ^Δ		9-12		
AP [®] English Literature & Composition ^Δ		9-12		

HEALTH / PHYSICAL EDUCATION	🕒	GRADE	GENERAL	HONORS
First Aid ^Δ	🕒	9-12	✓	
Health Education	🕒	9-12	✓	
Nutrition ^Δ	🕒	9-12	✓	
Physical Education		9-12	✓	
Personal Fitness		9-12	✓	

ELECTIVES	🕒	GRADE	GENERAL	HONORS
Accounting ^Δ	🕒	9-12	✓	
Anatomy & Physiology ^Δ		9-12	✓	
Art History: Origins	🕒	9-12	✓	
Art History: Modern	🕒	9-12	✓	
Business Law ^Δ	🕒	9-12	✓	
Career Planning ^Δ	🕒	9-12	✓	
AP [®] Computer Science Principles	🕒	9-12	✓	
Character Education	🕒	6-12	✓	
Child Development ^Δ	🕒	9-12	✓	
Criminology & Forensics	🕒	9-12	✓	
Criminology & Justice	🕒	9-12	✓	
Entrepreneurship	🕒	9-12	✓	
Fashion Design		9-12	✓	
Gaming Unlocked	🕒	6-12	✓	
Graphic & Web Design	🕒	9-12	✓	
Interior Design		9-12	✓	
Intro to Business ^Δ	🕒	9-12	✓	
Journalism ^Δ	🕒	9-12	✓	
Photography Basics	🕒	6-12	✓	
Physiology ^Δ		9-12	✓	
Principles of Marketing	🕒	9-12	✓	
Professional Sales	🕒	9-12	✓	
Psychology		9-12	✓	
Public Speaking	🕒	9-12	✓	
Sociology ^Δ	🕒	9-12	✓	
Study Skills & Strategies ^Δ	🕒	9-12	✓	
Theater Studies ^Δ	🕒	9-12	✓	

SOCIAL STUDIES	🕒	GRADE	GENERAL	HONORS
World Geography		9-12	✓	
World History		9-12	✓	✓
US History		9-12	✓	✓
US Government	🕒	9-12	✓	✓
AP [®] Government and Politics A ^Δ		9-12		
Civics and Citizenship	🕒	9-12	✓	
Economics	🕒	9-12	✓	
Ethnic Studies ^Δ	🕒	9-12	✓	

🕒 Semester course ⏳ 4-semester course ^Δ Provided through a 3rd party

[†] This course requires additional software or materials to be purchased by the school.

[∞] Courses can be used for a flexible, credit recovery experience leveraging the robust tools within the StrongMind LMS to accelerate learning.

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GRADES 9-12 (CONTINUED)

CAREER / TECHNICAL ELECTIVES	🕒	GRADE	GENERAL	HONORS	CAREER / TECHNICAL ELECTIVES	🕒	GRADE	GENERAL	HONORS
Adobe® After Effects® Certification ^{Δ†} <i>Student must have access to Adobe After Effects to successfully complete this course</i>	🕒	9-12	✓		Java SE 8 Associate ^{Δ†}	🕒	9-12	✓	
Adobe® Illustrator® Certification ^{Δ†} <i>Student must have access to Adobe Illustrator to successfully complete this course</i>	🕒	9-12	✓		LEED Green Associate Certification Course ^Δ	🕒	9-12	✓	
Adobe® InDesign® Certification ^{Δ†} <i>Student must have access to Adobe InDesign to successfully complete this course</i>	🕒	9-12	✓		Microsoft® Excel® Certification Course ^{Δ†}	🕒	9-12	✓	
Adobe® Photoshop® Certification ^{Δ†} <i>Student must have access to Adobe Photoshop to successfully complete this course</i>	🕒	9-12	✓		Microsoft® Outlook® Certification Course ^{Δ†}	🕒	9-12	✓	
Adobe® Premiere Pro® Certification ^{Δ†} <i>Student must have access to Adobe Premiere Pro to successfully complete this course</i>	🕒	9-12	✓		Microsoft® PowerPoint® Certification Course ^{Δ†}	🕒	9-12	✓	
Aeronautics and Space Travel ^Δ	🕒	9-12	✓		Microsoft® Word® Certification Course ^{Δ†}	🕒	9-12	✓	
Agriscience I ^Δ	🕒	9-12	✓		Networking ^Δ	🕒	9-12	✓	
Agriscience II ^Δ	🕒	9-12	✓		Personal Finance ^Δ	🕒	9-12	✓	
Agriscience III ^Δ	🕒	9-12	✓		Project Management ^Δ	🕒	9-12	✓	
Architectural Design I ^{Δ†}	🕒	9-12	✓		Quickbooks® ^{Δ†}	🕒	9-12	✓	
Architectural Design II ^{Δ†}	🕒	9-12	✓		Robotics: Applications and Careers ^Δ	🕒	9-12	✓	
Architectural Design III ^Δ	🕒	9-12	✓		Smart Cities: Technology and Applications ^Δ	🕒	9-12	✓	
Augmented and Virtual Reality Applications ^Δ	🕒	9-12	✓		Social Media Business Marketing ^Δ	🕒	9-12	✓	
Building Maintenance Technology I ^Δ	🕒	9-12	✓		Startups and Innovation ^Δ	🕒	9-12	✓	
Building Maintenance Technology II ^Δ	🕒	9-12	✓		Swift App Development ^{Δ†}	🕒	9-12	✓	
Career Exploration in Dentistry ^Δ	🕒	6-12	✓		Teaching as a Profession ^Δ	🕒	9-12	✓	
Career Exploration in Finance ^Δ	🕒	9-12	✓		The History of Gaming and Esports ^Δ	🕒	9-12	✓	
Career Exploration in Healthcare ^Δ	🕒	9-12	✓		Transportation Technologies ^Δ	🕒	9-12	✓	
Cloud Technologies and the Internet of Things ^Δ	🕒	9-12	✓		Wearable Technology Innovations ^Δ	🕒	6-12	✓	
Construction: Fundamentals and Careers ^Δ	🕒	9-12	✓						
Cybersecurity ^Δ	🕒	9-12	✓						
Drones: Remote Pilot Certification Course ^Δ	🕒	6-12	✓						
Early Childhood Education I ^Δ	🕒	9-12	✓						
Early Childhood Education II ^Δ	🕒	9-12	✓						
Education & Teaching Advanced ^Δ	🕒	9-12	✓						
Entrepreneurship & Small Business Certification Course ^Δ	🕒	9-12	✓						
Fundamentals of Bitcoin & Cryptocurrency ^Δ	🕒	9-12	✓						
Fundamentals of Blockchain & Cryptography ^Δ	🕒	6-12	✓						
Health Management & Information Systems ^Δ	🕒	9-12	✓						
Introduction to Artificial Intelligence ^Δ	🕒	9-12	✓						

CREDIT RECOVERY [∞]	🕒	GRADE	GENERAL	HONORS
English 9	🕒	9-12	✓	
English 10	🕒	9-12	✓	
English 11	🕒	9-12	✓	
English 12	🕒	9-12	✓	
Algebra 1	🕒	9-12	✓	
Geometry	🕒	9-12	✓	
Algebra 2	🕒	9-12	✓	
Physical Science	🕒	9-12	✓	
Biology	🕒	9-12	✓	
Chemistry	🕒	9-12	✓	
US History	🕒	9-12	✓	
World History	🕒	9-12	✓	
U.S. Government	🕒	9-12	✓	
Economics	🕒	9-12	✓	

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WORLD LANGUAGES	⌚	GRADE	GENERAL	HONORS
Spanish 1		9-12	✓	
Spanish 2		9-12	✓	
Spanish 3		9-12	✓	
AP [®] Spanish Language ^Δ		9-12		
French 1 ^Δ		9-12	✓	
French 2 ^Δ		9-12	✓	
French 3 ^Δ		9-12	✓	
German 1 ^Δ		9-12	✓	
German 2 ^Δ		9-12	✓	
American Sign Language 1		9-12	✓	
American Sign Language 2		9-12	✓	

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GRADES 6-8

ENGLISH LANGUAGE ARTS	🕒	GRADE	GENERAL	HONORS
English 6		6	✓	✓
English 7		7	✓	✓
English 8		8	✓	✓
Intensive Reading	🕒	6-8	✓	

SOCIAL STUDIES	🕒	GRADE	GENERAL	HONORS
MS US History: Colonization to 1900		6-8	✓	
MS World History: Ancient Times to 1770s		6-8	✓	
MS World History: Peoples of the Ancient World		6-8	✓	
MS Civics and Economics		6-8	✓	

WORLD LANGUAGES	🕒	GRADE	GENERAL	HONORS
MS Spanish 1		6-8	✓	
MS Spanish 2		6-8	✓	

MATHEMATICS	🕒	GRADE	GENERAL	HONORS
Math 6		6	✓	✓
Math 7		7	✓	✓
Math 8		8	✓	✓
Pre-Algebra	🕒	6-9	✓	

SCIENCE	🕒	GRADE	GENERAL	HONORS
MS Environmental Science		6-8	✓	
MS Biology and Physical Science		6-8	✓	
MS Physical Science		6-8	✓	

HEALTH / PHYSICAL EDUCATION	🕒	GRADE	GENERAL	HONORS
Physical Education - Grade 6	🕒	6	✓	
Physical Education - Grade 7	🕒	7	✓	
Physical Education - Grade 8	🕒	8	✓	
Middle School Health	🕒	6-8	✓	

ELECTIVES	🕒	GRADE	GENERAL	HONORS
2D Media Artwork	🕒	4-8	✓	
3D Graphics and Video	🕒	4-8	✓	
Art Appreciation ^Δ	🕒	6-8	✓	
Beginning Painting ^Δ	🕒	6-8	✓	
Career Exploration	🕒	6-8	✓	
Computer Applications	🕒	4-8	✓	
Computer Basics ^Δ	🕒	6-8	✓	
Character Education	🕒	6-12	✓	
Digital Savvy ^Δ	🕒	6-8	✓	
Drawing ^Δ	🕒	6-8	✓	
Gaming Unlocked	🕒	6-12	✓	
Introduction to Coding		6-8	✓	
JavaScript Game Design ^Δ	🕒	6-8	✓	
JavaScript Tower Defense ^Δ	🕒	6-8	✓	
Keyboarding	🕒	4-8	✓	
Music Appreciation ^Δ	🕒	6-8	✓	
MS Art Explorations ^Δ	🕒	6-8	✓	
MS Photography Basics	🕒	6-8	✓	
Python Multiplayer Adventure ^Δ	🕒	6-8	✓	
Roblox® Worlds Coding with LUA ^Δ	🕒	6-8	✓	
Scratch Coding	🕒	6-8	✓	

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GRADES K-5

SOCIAL STUDIES	⌚	GRADE	GENERAL	HONORS
Social Studies - Kindergarten		K	✓	
Social Studies - Grade 1		1	✓	
Social Studies - Grade 2		2	✓	
Social Studies - Grade 3		3	✓	
Social Studies - Grade 4		4	✓	
Social Studies - Grade 5		5	✓	

MATHEMATICS	⌚	GRADE	GENERAL	HONORS
Mathematics - Kindergarten		K	✓	
Mathematics - Grade 1		1	✓	
Mathematics - Grade 2		2	✓	
Mathematics - Grade 3		3	✓	
Mathematics - Grade 4		4	✓	
Mathematics - Grade 5		5	✓	

ELECTIVES	⌚	GRADE	GENERAL	HONORS
2D Media Artwork	⌚	4-8	✓	
3D Graphics and Video	⌚	4-8	✓	
Art - Kindergarten	⌚	K	✓	
Art - Grade 1	⌚	1	✓	
Art - Grade 2	⌚	2	✓	
Art - Grade 3	⌚	3	✓	
Computer Applications	⌚	4-8	✓	
Introduction to Computers	⌚	K-3	✓	
Keyboarding	⌚	4-8	✓	
Minecraft® for Kids Command Blocks Scripting ^Δ	⌚	K-5	✓	
Roblox® for Kids ^Δ	⌚	K-5	✓	

ENGLISH LANGUAGE ARTS	⌚	GRADE	GENERAL	HONORS
English Language Arts - Kindergarten		K	✓	
English Language Arts - Grade 1		1	✓	
English Language Arts - Grade 2		2	✓	
English Language Arts - Grade 3		3	✓	
English Language Arts - Grade 4		4	✓	
English Language Arts - Grade 5		5	✓	
Foundations in Reading	⌚	1-3	✓	

HEALTH / PHYSICAL EDUCATION	⌚	GRADE	GENERAL	HONORS
Physical Education - Kindergarten		K	✓	
Physical Education - Grade 1		1	✓	
Physical Education - Grade 2		2	✓	
Physical Education - Grade 3		3	✓	
Physical Education - Grade 4		4	✓	
Physical Education - Grade 5		5	✓	
Health Education - Kindergarten	⌚	K	✓	
Health Education - Grade 1	⌚	1	✓	
Health Education - Grade 2	⌚	2	✓	
Health Education - Grade 3	⌚	3	✓	
Health Education - Grade 4	⌚	4	✓	
Comprehensive Health Education Grade 4*	⌚	4	✓	
Health Education - Grade 5	⌚	5	✓	
Comprehensive Health Education Grade 5*	⌚	5	✓	

SCIENCE	⌚	GRADE	GENERAL	HONORS
Science - Kindergarten		K	✓	
Science - Grade 1		1	✓	
Science - Grade 2		2	✓	
Science - Grade 3		3	✓	
Science - Grade 4		4	✓	
Science - Grade 5		5	✓	

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