

STRONGMINDSM 2023-2024 COURSE LIST

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

GRADES 9-12

SCIENCE					ELECTIVES				
	🕒	GRADE	GENERAL	HONORS		🕒	GRADE	GENERAL	HONORS
Physical Science		9-12	✓		Accounting ^Δ	🕒	9-12	✓	
Biology		9-12	✓	✓	Anatomy & Physiology ^Δ		9-12	✓	
AP [®] Biology ^Δ		9-12			Art History: Origins	🕒	9-12	✓	
Chemistry		9-12	✓	✓	Art History: Modern	🕒	9-12	✓	
Physics ^Δ		9-12	✓		Business Law ^Δ	🕒	9-12	✓	
Earth Science ^{Δ†}		9-12	✓		Career Planning ^Δ	🕒	9-12	✓	
Environmental Science		9-12	✓		AP [®] Computer Science Principles		9-12	✓	
Marine Science ^Δ	🕒	9-12	✓		Character Education	🕒	6-12	✓	
MATHEMATICS									
	🕒	GRADE	GENERAL	HONORS		🕒	GRADE	GENERAL	HONORS
Pre-Algebra	🕒	6-9	✓		Child Development ^Δ	🕒	9-12	✓	
Algebra 1		9-12	✓	✓	Criminology & Forensics	🕒	9-12	✓	
Geometry		9-12	✓	✓	Criminology & Justice	🕒	9-12	✓	
Algebra 2		9-12	✓	✓	Entrepreneurship	🕒	9-12	✓	
Integrated Math I ^Δ		9-12	✓		Fashion Design		9-12	✓	
Integrated Math II ^Δ		9-12	✓		Gaming Unlocked	🕒	6-12	✓	
Integrated Math III ^Δ		9-12	✓		Graphic & Web Design	🕒	9-12	✓	
Extended Algebra 2		9-12	✓		Interior Design		9-12	✓	
Pre-Calculus ^Δ		9-12	✓		Intro to Business ^Δ	🕒	9-12	✓	
AP [®] Calculus ^Δ		11-12			Journalism ^Δ	🕒	9-12	✓	
Financial Mathematics	🕒	9-12	✓		Photography Basics	🕒	6-12	✓	
Applied Mathematics	🕒	9-12	✓		Principles of Marketing	🕒	9-12	✓	
Consumer Math ^Δ		9-12	✓		Professional Sales	🕒	9-12	✓	
College Mathematics Preparation		11-12	✓		Psychology		9-12	✓	
AP [®] Statistics ^Δ	🕒	9-12	✓		Public Speaking	🕒	9-12	✓	
ENGLISH LANGUAGE ARTS									
	🕒	GRADE	GENERAL	HONORS		🕒	GRADE	GENERAL	HONORS
English 9		9	✓	✓	Sociology ^Δ	🕒	9-12	✓	
English 10		10	✓	✓	Study Skills & Strategies ^Δ	🕒	9-12	✓	
English 11		11	✓	✓	Theater Studies ^Δ	🕒	9-12	✓	
English 12		12	✓	✓	SOCIAL STUDIES				
AP [®] English Language & Composition ^Δ		9-12				🕒	GRADE	GENERAL	HONORS
AP [®] English Literature & Composition ^Δ		9-12			World Geography		9-12	✓	
HEALTH / PHYSICAL EDUCATION									
	🕒	GRADE	GENERAL	HONORS		🕒	GRADE	GENERAL	HONORS
Health Education	🕒	9-12	✓		World History		9-12	✓	✓
Physical Education		9-12	✓		US History		9-12	✓	✓
Personal Fitness		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.

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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	✔️		Javascript Game Design ^Δ	🕒	6-12	✔️	
Adobe® Illustrator® Certification ^{Δ†} <i>Student must have access to Adobe Illustrator to successfully complete this course</i>	🕒	9-12	✔️		Javascript Tower Defense ^Δ	🕒	6-12	✔️	
Adobe® InDesign® Certification ^{Δ†} <i>Student must have access to Adobe InDesign to successfully complete this course</i>	🕒	9-12	✔️		Java SE 8 Associate ^{Δ†}	🕒	9-12	✔️	
Adobe® Photoshop® Certification ^{Δ†} <i>Student must have access to Adobe Photoshop to successfully complete this course</i>	🕒	9-12	✔️		LEED Green Associate 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® Excel® Certification Course ^{Δ†}	🕒	9-12	✔️	
Aeronautics and Space Travel ^Δ	🕒	9-12	✔️		Microsoft® Outlook® Certification Course ^{Δ†}	🕒	9-12	✔️	
Agriscience I ^Δ	🕒	9-12	✔️		Microsoft® PowerPoint® Certification Course ^{Δ†}	🕒	9-12	✔️	
Agriscience II ^Δ	🕒	9-12	✔️		Microsoft® Word® Certification Course ^{Δ†}	🕒	9-12	✔️	
Agriscience III ^Δ	🕒	9-12	✔️		Networking ^Δ	🕒	9-12	✔️	
Architectural Design I ^{Δ†}	🕒	9-12	✔️		Personal Finance ^Δ	🕒	9-12	✔️	
Architectural Design II ^{Δ†}	🕒	9-12	✔️		Project Management ^Δ	🕒	9-12	✔️	
Architectural Design III ^Δ	🕒	9-12	✔️		Python Multiplayer Adventure ^Δ	🕒	6-12	✔️	
Augmented and Virtual Reality Applications ^Δ	🕒	9-12	✔️		Quickbooks® ^{Δ†}	🕒	9-12	✔️	
Building Maintenance Technology I ^Δ	🕒	9-12	✔️		Roblox® Worlds Coding with LUA ^Δ	🕒	6-12	✔️	
Building Maintenance Technology II ^Δ	🕒	9-12	✔️		Robotics: Applications and Careers ^Δ	🕒	9-12	✔️	
Career Exploration in Dentistry ^Δ	🕒	6-12	✔️		Smart Cities: Technology and Applications ^Δ	🕒	9-12	✔️	
Career Exploration in Finance ^Δ	🕒	9-12	✔️		Social Media Business Marketing ^Δ	🕒	9-12	✔️	
Career Exploration in Healthcare ^Δ	🕒	9-12	✔️		Startups and Innovation ^Δ	🕒	9-12	✔️	
Cloud Technologies and the Internet of Things ^Δ	🕒	9-12	✔️		Swift App Development ^{Δ†}	🕒	9-12	✔️	
Construction: Fundamentals and Careers ^Δ	🕒	9-12	✔️		Teaching as a Profession ^Δ	🕒	9-12	✔️	
Cybersecurity ^Δ	🕒	9-12	✔️		The History of Gaming and Esports ^Δ	🕒	9-12	✔️	
Drones: Remote Pilot Certification Course ^Δ	🕒	6-12	✔️		Transportation Technologies ^Δ	🕒	9-12	✔️	
Early Childhood Education I ^Δ	🕒	9-12	✔️		Wearable Technology Innovations ^Δ	🕒	6-12	✔️	
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	✔️						

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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	✓	

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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GRADES 6-8

ENGLISH LANGUAGE ARTS					ELECTIVES				
	🕒	GRADE	GENERAL	HONORS		🕒	GRADE	GENERAL	HONORS
English 6		6	✓	✓	2D Media Artwork	🕒	4-8	✓	
English 7		7	✓	✓	3D Graphics and Video	🕒	4-8	✓	
English 8		8	✓	✓	Art Appreciation ^Δ	🕒	6-8	✓	
Intensive Reading	🕒	6-8	✓		Beginning Painting ^Δ	🕒	6-8	✓	
SOCIAL STUDIES					Career Exploration				
MS US History: Colonization to 1900	🕒	6-8	✓		Computer Applications	🕒	4-8	✓	
MS World History: Ancient Times to 1770s		6-8	✓		Computer Basics ^Δ	🕒	6-8	✓	
MS World History: Peoples of the Ancient World		6-8	✓		Character Education	🕒	6-12	✓	
MS Civics and Economics		6-8	✓		Digital Savvy ^Δ	🕒	6-8	✓	
WORLD LANGUAGES					Drawing ^Δ				
MS Spanish 1	🕒	6-8	✓		Gaming Unlocked	🕒	6-12	✓	
MS Spanish 2		6-8	✓		Introduction to Coding		6-8	✓	
MATHEMATICS					JavaScript Game Design ^Δ				
Math 6	🕒	6	✓	✓	JavaScript Tower Defense ^Δ	🕒	6-12	✓	
Math 7		7	✓	✓	Keyboarding	🕒	4-8	✓	
Math 8		8	✓	✓	Music Appreciation ^Δ	🕒	6-8	✓	
Pre-Algebra	🕒	6-9	✓		MS Art Explorations ^Δ	🕒	6-8	✓	
SCIENCE					MS Photography Basics				
MS Environmental Science	🕒	6-8	✓		Python Multiplayer Adventure ^Δ	🕒	6-12	✓	
MS Biology and Physical Science		6-8	✓		Roblox® Worlds Coding with LUA ^Δ	🕒	6-12	✓	
MS Physical Science		6-8	✓		Scratch Coding	🕒	6-8	✓	
HEALTH / PHYSICAL EDUCATION									
Physical Education - Grade 6	🕒	6	✓						
Physical Education - Grade 7	🕒	7	✓						
Physical Education - Grade 8	🕒	8	✓						
Middle School Health	🕒	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® Command Blocks Scripting ^Δ	⌚	3-5	✓	
Adventures in Roblox® Studio ^Δ	⌚	3-5	✓	

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	✓	

⌚ Semester course ⬠ 4-semester course Δ Provided through a 3rd party

*Comprehensive Health 4 and 5 include an additional unit on "Understanding and Respecting Your Growing Body."

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‡ K and Grade 1 health courses contain the same content | Grade 2 and 3 health courses contain the same content | Grade 4 and 5 health courses contain the same content