STRONGMIND℠ 2023-2024 COURSE LIST

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

GRADES 9-12

SCIENCE

SCIENCE	⏱	GRADE	GENERAL	HONORS
Physical Science		9-12	✓	
Biology		9-12	✓	✓
AP® Biology △		9-12		
Chemistry		9-12	✓	✓
Physics △		9-12	✓	
Earth Science △		9-12	✓	
Environmental Science		9-12	✓	
Marine Science △		9-12	✓	

MATHEMATICS

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 △		9-12	✓	
AP® Calculus △		11-12		
Financial Mathematics	⏱	9-12	✓	
Applied Mathematics	⏱	9-12	✓	
Consumer Math △		9-12	✓	
College Mathematics Preparation		11-12	✓	

ENGLISH LANGUAGE ARTS

ENGLISH LANGUAGE ARTS	⏱	GRADE	GENERAL	HONORS
English 9		9	✓	✓
English 10		10	✓	✓
English 11		11	✓	✓
English 12		12	✓	✓
AP® English Language & Composition △		9-12		
AP® English Literature & Composition △		9-12		

HEALTH / PHYSICAL EDUCATION

HEALTH / PHYSICAL EDUCATION	⏱	GRADE	GENERAL	HONORS
Health 101	⏱	9-12	✓	
Physical Education		9-12	✓	
Personal Fitness		9-12	✓	

ELECTIVES

ELECTIVES	⏱	GRADE	GENERAL	HONORS
Accounting △	⏱	9-12	✓	
Anatomy △		9-12	✓	
Art History: Origins	⏱	9-12	✓	
Art History: Modern	⏱	9-12	✓	
Business Law △	⏱	9-12	✓	
Career Planning △	⏱	9-12	✓	
Character Education	⏱	6-12	✓	
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 △	⏱	9-12	✓	
Journalism △	⏱	9-12	✓	
Photography Basics	⏱	6-12	✓	
Physiology △		9-12	✓	
Principles of Marketing	⏱	9-12	✓	
Professional Sales	⏱	9-12	✓	
Psychology		9-12	✓	
Public Speaking	⏱	9-12	✓	
Sociology △	⏱	9-12	✓	

SOCIAL STUDIES

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 △		9-12		
Civics: Citizenship	⏱	9-12	✓	
Economics	⏱	9-12	✓	

⏱ Semester course   ◊ 4-semester course   △ Provided through a 3rd party

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GRADES 9-12 (CONTINUED)

CAREER / TECHNICAL ELECTIVES	🕐	GRADE	GENERAL	HONORS
Adobe® Illustrator® Certification △ *Student must have access to Adobe Illustrator to successfully complete this course*	🕐	9-12	✅	
Adobe® InDesign® Certification △ *Student must have access to Adobe InDesign to successfully complete this course*	🕐	9-12	✅	
Adobe® Photoshop® Certification △ *Student must have access to Adobe Photoshop to successfully complete this course*	🕐	9-12	✅	
Adobe® Premiere Pro® Certification △ *Student must have access to Adobe Premiere Pro to successfully complete this course*	🕐	9-12	✅	
Aeronautics and Space Travel △	🕐	9-12	✅	
Architectural Design I △	🕐	9-12	✅	
Architectural Design II △	🕐	9-12	✅	
Augmented and Virtual Reality Applications △	🕐	9-12	✅	
Building Maintenance Technology I △	🕐	9-12	✅	
Building Maintenance Technology II △	🕐	9-12	✅	
Career Exploration in Dentistry △	🕐	6-12	✅	
Career Exploration in Finance △	🕐	9-12	✅	
Career Exploration in Healthcare △	🕐	9-12	✅	
Cloud Technologies and the Internet of Things △	🕐	9-12	✅	
Construction: Fundamentals and Careers △	🕐	9-12	✅	
Cybersecurity △	🕐	9-12	✅	
Drones: Remote Pilot Certification Course △	🕐	6-12	✅	
Early Childhood Education I △	🕐	9-12	✅	
Early Childhood Education II △	🕐	9-12	✅	
Entrepreneurship & Small Business Certification Course △	🕐	9-12	✅	
Fundamentals of Bitcoin & Cryptocurrency △	🕐	9-12	✅	
Fundamentals of Blockchain & Cryptography △	🕐	6-12	✅	
Introduction to Artificial Intelligence △	🕐	9-12	✅	
Introduction to Education & Teaching △	🕐	9-12	✅	
Java SE 8 Associate △	🕐	9-12	✅	
LEED Green Associate Certification Course △	🕐	9-12	✅	
Microsoft Excel Certification Course △	🕐	9-12	✅	
Microsoft PowerPoint Certification Course △	🕐	9-12	✅	
Microsoft Word Certification Course △	🕐	9-12	✅	
Networking △	🕐	9-12	✅	
Personal Finance △	🕐	9-12	✅	

CAREER / TECHNICAL ELECTIVES (CONT.)	🕐	GRADE	GENERAL	HONORS
Principals of Architecture △	🕐	9-12	✅	
Project Management △	🕐	9-12	✅	
Robotics: Applications and Careers △	🕐	9-12	✅	
Smart Cities: Technology and Applications △	🕐	9-12	✅	
Social Media Business Marketing △	🕐	9-12	✅	
Startups and Innovation △	🕐	9-12	✅	
The History of Gaming and Esports △	🕐	9-12	✅	
Transportation Technologies △	🕐	9-12	✅	
Wearable Technology Innovations △	🕐	6-12	✅	

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	✅	

WORLD LANGUAGES	🕐	GRADE	GENERAL	HONORS
Spanish 1		9-12	✅	
Spanish 2		9-12	✅	
Spanish 3		9-12	✅	
AP® Spanish Language △		9-12		
French 1 △		9-12	✅	
French 2 △		9-12	✅	
American Sign Language 1		9-12	✅	
American Sign Language 2		9-12	✅	

🕐 Semester course   ◇ 4-semester course   △ Provided through a 3rd party

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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		7	✓	
MS Spanish 2		8	✓	

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

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

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

ELECTIVES	🕐	GRADE	GENERAL	HONORS
2D Media Artwork	🕐	4-8	✓	
3D Graphics and Video	🕐	4-8	✓	
Art Appreciation △	🕐	6-8	✓	
Career Explorations	🕐	6-8	✓	
Character Education	🕐	6-12	✓	
Computer Applications	🕐	4-8	✓	
Drawing	🕐	6-8	✓	
Gaming Unlocked	🕐	6-12	✓	
Introduction to Coding		6-8	✓	
Keyboarding	🕐	4-8	✓	
Music Appreciation	🕐	6-8	✓	
MS Photography Basics	🕐	6-8	✓	
Scratch Coding	🕐	6-8	✓	

🕐 Semester course   ◇ 4-semester course   △ Provided through a 3rd party

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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	✓	

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 - Grades K-1	🕐	K-1	✓	
Health - Grades 2-3	🕐	2-3	✓	
Health - Grades 4-5	🕐	4-5	✓	

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　　△ Provided through a 3rd party