MS/HS Math Textbook - 2024-2025

| MATHEMATICS | | | | | |
|----------------------------------|--------|--|-----------------------|---------------|---|
| Course | Grade | Text Name | Publisher | ISBN # | Notes: |
| Mathematics | 6 | Big Ideas Math Modeling Real Life Common Core Grade 6 Advanced | Cengage Learning | 9781642450637 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Pre-Algebra | 7 | Big Ideas Math Modeling Real Life Common Core Grade 7 Advanced | Cengage Learning | 9781642450644 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Algebra I | 8 | Big Ideas Math A Common Core Curriculum Algebra 1 | Cengage Learning | 9781642087178 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Geometry Regular and Honors | 9, 10 | Big Ideas Math - Geometry A Bridge to Success | Cengage Learning | 9781642089714 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Algebra II Regular & Honors | | Big Ideas Math – Algebra 2 A Bridge to Success | Cengage Learning | 9781642450156 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Trigonometry | 11, 12 | BIG IDEAS MATH: ALGEBRA 2: A Bridge to Success (Larson/Boswell) | Cengage | 9781642450156 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Pre-Calculus Regular & Honors | 11, 12 | Precalculus with Limits: A Graphing Approach 8th edition | Cengage Learning | 9781337904285 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| AP Calculus | 11, 12 | Calculus: Graphical, Numerical Algebraic – 6 th Edition | Prentice Hall 2020 | 9781418300203 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Honors Statistics | 11, 12 | Understandable Statistics by Charles and Corinne Brase, 12th Edition 2018 | Brooks Cole | 9781337119917 | Students are required to purchase a hard copy of the book. Online book access will be provided by the school. |
| Business Entrepreneurship | | Entrepreneurship Ideas in Action The Right-Brain Business Plan: A Creative, Visual Map for Success (OPTIONAL - will be used as a resource) | Cengage | 9781337904698 | Hard Copy of book is optional. School will provide digital access. |
| AP Computer Science A | | Introduction to JAVA Programming and Data Structures. 12th Edition ©2020 | Pearson | 9780136520238 | Students are required to purchase a hard copy of the book. |

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