Constructing for individual student success with a proven real-world approach.
A four-year, inquiry-based mathematics program constructed for individual student success with a proven real-world approach to the Common Core and beyond.

Connecting Students with Success

Core-Plus Mathematics is designed to make mathematics accessible to all students.

- Each investigation builds on students’ prior knowledge and promotes collaboration and mathematical discourse.
- Integrated eBooks, linked CPMP-Tools® software, and mobile access to reinforce the curriculum.
- McGraw-Hill Education’s e-Assessment gives teachers the flexibility to create and customize assessments and includes an easy-to-use reporting system.

Real-World Mathematics in Context

The way students encounter mathematical concepts can contribute significantly to the depth of their understanding. The curriculum for Core-Plus Mathematics builds upon the theme of mathematics as sense-making and reasoning.

- Real-world context promotes learning through mathematical modeling, problem-solving and applications.
- Investigations promote active, student-centered learning, teamwork and communication.
- Problem-based best-practices demonstrated in the student texts are expanded upon in the Teacher Guides and the Implementation Guide.

Get to the Core of CCSS

Core-Plus Mathematics is aligned around the integrated pathway described by the CCSS, providing:

- Flexibility to meet or exceed the Common Core in each unit with dual pathways: CCSS and CPMP.
- Investigations designed around mathematical modeling connect CCSS content and practices daily.
- Formative assessment opportunities built within the curriculum and CCSS-based summative assessments ensure students are prepared for testing.

Ease your mind about meeting the Common Core!

Carefully designed to focus on Common Core State Standards for mathematical content and practice!
Coherent and Connected Units
New Core-Plus Mathematics units are focused on four strands of content that promote a connected understanding and proficiency with mathematics. The central theme of mathematical modeling in each unit connects CCSS mathematical practices and content.

Algebra & Functions
Geometry & Trigonometry
Statistics & Probability
Discrete Mathematics

Technology Driven
Core-Plus Mathematics is designed to take advantage of the power and potential of technology to support students as well as teachers. Newly updated course texts, available in both online and mobile formats, paired with digital resources including McGraw-Hill Education’s eAssessment and CPMP-Tools® are used to enhance the teaching and learning of mathematics.

A Research-Based Foundation
The Core-Plus Mathematics Project (CPMP) was initially funded in 1992 by the National Science Foundation (NSF) to develop, evaluate, and nationally disseminate a comprehensive, standards-based high school mathematics curriculum. The research behind the curriculum is the product of iterative cycles of research, design, development, field-testing, and refinement over more than 20 years. The program has been revised and updated in response to changing national standards for high school mathematics as well as advances in technology and what is known about student learning.

Explore the Possibilities
Explore a program with proven results and get a glimpse of the possibilities for exceptional achievement in the Common Core with Core-Plus Mathematics: Common Core Edition from McGraw-Hill Education.
mheonline.com/coreplusmath
New and Improved
Designed, developed, tested, and refined, in part, with NSF funding, this new edition now includes:
• The added power of CCSS coverage
• Digital integration for program flexibility
• Updated practice and content for appropriate level of rigor.

Globally Focused
Still award-winning, still inquiry-based and student-centered, but carefully designed to meet the Common Core State Standards.