A Common Core Curriculum

The CME Project ©2013 offers you a Common Core curriculum organized around the familiar structure of Algebra 1, Geometry, Algebra 2 and PreCalculus. The program meets the dual goals of mathematical rigor and accessibility for all students through innovative, research-based instruction and a curriculum that is designed around problem-based, student-centered tasks.

• Authored by contributors to the background research for the Common Core State Standards
• 100% aligned to the Common Core Standards for Mathematical Content with Standards for Mathematical Practice embedded throughout the program
• Content ordered specifically for the Common Core Traditional Pathway course sequence
• “Low Threshold/High Ceiling” ensures success for all students

“In a real sense, the CME Project is about mathematical practice. Our emphasis on mathematical habits of mind, the core organizing principle of the program, is aimed at helping students develop precisely the kind of mathematical practices described in the Common Core State Standards.”

— Al Cuoco, CME Project Author

For more information, contact your Pearson Account Executive.
CME PROJECT

STUDENT EDITION
• Problem-based, student-centered approach that develops mathematical habits of mind
• Promotes deep understanding of math concepts by focusing on connected ideas
• eText also available on iPad/Android tablets

TEACHER’S EDITION
• Wrap-around teaching notes put the information right where you need it
• Detailed, daily teaching plans with support for differentiating instruction
• eText also available on iPad/Android tablets

IMPLEMENTATION GUIDE
• Detailed overview of the CME Project
• Specific recommendations for implementing the program based on research and effective practices

ADDITIONAL PRACTICE WORKBOOK
• Student consumable provides additional practice for every lesson
• More problem-solving and procedural practice enhance achievement

ASSESSMENT RESOURCES
• Lesson quizzes, chapter tests, and cumulative tests simplify preparation time and help you monitor students’ progress
• Mid-chapter, chapter, quarter, and mid-year tests are located in one convenient location

TEACHING RESOURCES
• Blackline masters of resources that can be used as transparencies or handouts

SOLUTIONS MANUAL
• Worked-out solutions for every exercise
• Use this manual to prepare for class and deliver rigorous and relevant instruction

EXAMVIEW® TEST GENERATOR CD-ROM
• Powerful test generator software aligned to the Common Core State Standards
• Includes dynamic questions, student reports, and a menu of test question formats

PEARSON SUCCESSNET
• The gateway for teachers and students to all digital components of the program
• Access to multiple-choice practice with instant check throughout each chapter, homework help features, homework video tutorials and project extensions

SUCCESS TRACKER™
• Online assessment aligned to the Common Core State Standards
• Assess, diagnose, remediate, and report student performance throughout the year

TI-Nspire TECHNOLOGY HANDBOOK
• The Student Edition includes a Technology Handbook that explains how to use TI-Nspire functions with the explorations in CME Project

Please contact your Pearson Account Executive for more information on the CME program.