MATH CENTER’S PREPARATION FOR THE HCC PLACEMENT TEST

Free Quick Math Prep Sessions
A REVIEW BEFORE TAKING THE MATH PLACEMENT TEST (MPT)

The Quick Math Prep Class provides students with a review of Basic Math to College Algebra for the Mathematics Placement Test (MPT). Students will review questions that are commonly found on the placement test. The four areas of preparation classes are Math 1-4 (MTH 011, MTH 012, MTH 013, and MTH 014) that students can take before taking the MPT. The class can help students place into higher or out of developmental mathematics (DM).

Math 1 (MTH-011)
+ Basic Operations with whole Numbers
+ Fractions & Mixed Numbers
+ Decimals
+ Order of operations
+ Percentages
+ Ratios, Rates & Unit Price
+ Proportion
+ Introduction to Variables
+ Evaluating Expressions

Math 2 (MTH-012)
+ Percents & Signed Number Operations
+ Solving Single Variable Linear Equations
+ Understanding Intervals & Solving Equations
+ Interpreting Graphs
+ Measurements & Unit Conversions

Math 3 (MTH-013)
+ Linear Equations & Inequalities
+ Graphs
+ Functions
+ Exponents
+ Polynomial Operations

Math 4 (MTH-014)
+ Linear Equations & Inequalities
+ Systems of Equations
+ Factoring
+ Rational Expressions

Fall 2021 Quick Math Prep Schedule

<table>
<thead>
<tr>
<th>Class Dates</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<tbody>
<tr>
<td>MTH 011</td>
<td>11/16</td>
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<td>MTH 014</td>
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Alternative Preparations  MATH MINI PREP PROGRAM (ONLINE + SELF DIRECTED)

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How to register for Prep Classes and Sessions
+ Program directors/coordinators/advisors/admission counselors can sign up students for the Math Mini Prep classes by accessing the registration sheets on Google Drive.
+ Sign-up in the Math Center, Don 246, or the CAPS Office, Don 240.
+ OR Sign-up online at the Math Center page on the HCC website.

Questions? Call: 413.552.2011, 413.552.2596 or 413.552.2552.
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