MTTC #96: Professional Readiness Exam
(PRE) MATH portion

Do you have to take the PRE?

ALL pre-teaching majors must pass the PRE MATH subtest in order to be admitted to the program.

Exceptions: ACT score of 22 or higher can be used instead.
Contact the CEHD advising office if you think you have met this criterion.

What content is covered in the PRE MATH subtest?

<table>
<thead>
<tr>
<th>Subarea</th>
<th>Proportion of Exam</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantitative Literacy and Logic</td>
<td>≈ 20%</td>
</tr>
<tr>
<td>Algebra and Functions</td>
<td>≈ 30%</td>
</tr>
<tr>
<td>Geometry and Trigonometry</td>
<td>≈ 30%</td>
</tr>
<tr>
<td>Statistics and Probability</td>
<td>≈ 20%</td>
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</tbody>
</table>

When should you take the PRE?

We recommend taking the PRE after taking all the 1000-level required mathematics classes and preparing by following the suggestions below.

How should you prepare?

1) Attend the Lunch ‘N Learn program (see CEHD flyer)
2) Official study guides and other resources are available at: http://www.wmich.edu/teachercertification/mttc/pre
3) Take ED 3980: PRE Prep-Math
4) Follow the suggestions in One Possible Method to Study for MTTC Exams by Tracy DeMars
5) Take a practice test (It costs $29, but CEHD will compensate you with a WMU bookstore gift card)

Will I be okay if I just take it without any prep?

Short answer for the majority of students is no.
From Oct. 2013 through Aug. 2015: 512 students took the exam, and approximately 26% passed it on their first attempt.