# Math Placement Score Guidelines

## College Level Test Placements (ACC-CL)

<table>
<thead>
<tr>
<th>Score Range</th>
<th>Placement Description</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>80 - 120</td>
<td>Custom Placement: Placement into Precalculus II (TMATH 116) OR Calculus I (TMATH 124). Placement will be determined by Math faculty upon further evaluation. Process: Email detailed request to <a href="mailto:ouetests@uw.edu">ouetests@uw.edu</a> for processing. Also eligible for Statistics (TMATH 110)</td>
<td></td>
</tr>
<tr>
<td>42 - 79</td>
<td>Precalculus I &amp; II Sequence (TMATH 115 &amp; TMATH 116) Please note, the entire two quarter sequence must be completed to satisfy the prerequisite for Calculus OR Precalculus (TMATH 120) OR Statistics (TMATH 110)</td>
<td></td>
</tr>
<tr>
<td>35 - 41</td>
<td>Precalculus I &amp; II Sequence (TMATH 115 &amp; TMATH 116) Please note, the entire two quarter sequence must be completed to satisfy the prerequisite for Calculus OR Statistics (TMATH 110)</td>
<td></td>
</tr>
<tr>
<td>0 - 34</td>
<td>Intermediate Algebra (TMATH 098)* Tacoma Community College offers MATH 095</td>
<td></td>
</tr>
</tbody>
</table>

## Algebra Test Placements (ACC-AL)

<table>
<thead>
<tr>
<th>Score Range</th>
<th>Placement Description</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>70 - 120</td>
<td>Intermediate Algebra (TMATH 098)* Tacoma Community College offers MATH 095</td>
<td></td>
</tr>
<tr>
<td>38 - 69</td>
<td>Elementary Algebra ~ Tacoma Community College offers MATH 090 (Not offered at UW Tacoma)</td>
<td></td>
</tr>
<tr>
<td>0 - 37</td>
<td>Introduction to Elementary Algebra ~ Tacoma Community College offers Math 085 (Not offered at UWT)</td>
<td></td>
</tr>
</tbody>
</table>

## Arithmetic Placements (ACC-AR)

<table>
<thead>
<tr>
<th>Score Range</th>
<th>Placement Description</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>81 - 120</td>
<td>Introduction to Elementary Algebra ~ Tacoma Community College offers Math 085 (Not offered at UWT)</td>
<td></td>
</tr>
<tr>
<td>0 - 80</td>
<td>Review Arithmetic ~ Tacoma Community College offers Math 075 (Not offered at UW Tacoma)</td>
<td></td>
</tr>
</tbody>
</table>

## Math Testing: Next Steps

If you are satisfied with your test results:
Scores will be updated in the UWT student database within 2-4 business days. Proceed with registration as normal.

If you are unsatisfied with your test results, you may choose from the following options:
1. Study on your own and schedule another Accuplacer Math Placement Test ($25). Be sure to give yourself enough time to thoroughly prepare. (We strongly recommend a minimum of 2 weeks study prep time)
2. Utilize the Teaching and Learning Center (TLC) math tutors and study materials to help prepare for a future retest. TLC contact info: 253.692.4417; uwtteach@uw.edu

## Preparing for the Test

The Math Placement Test website contains recommended resources to aid you in studying for your test, most of which are at no cost. These resources are not affiliated with the University of Washington, yet have been found to be helpful to students in the past. Please feel free to use what works best for you. You can find links to the resources below, including several other options, by visiting: [http://www.tacoma.uw.edu/testing/math](http://www.tacoma.uw.edu/testing/math)

## Practice Questions
- **Accuplacer Sample Questions** - Free practice questions offered by the Accuplacer testing service available on the College Board website. (Scroll halfway down to reach Algebra, Arithmetic and College Level Math. Answers are located at the end of the document.)

## Study Aids
- **Mathematics Diagnostic Testing Project** - Computer exam with scores broken down by topic, created by the University of California and California State University. Can be used to customize your study plan to your needs. Works well with Khan Academy. Best if taken prior to beginning your study with Khan Academy
- **KahnAcademy.org** - A free online learning website with tutorials, videos and practice tests. Works well with the Mathematics Diagnostic Testing Project listed above.

More options available on the website, including smartphone apps, workshops and many more study aids.
Precalculus or Statistics

You will be able to register for available sections of Precalculus I & II sequence (TMATH 115 & TMATH 116), Precalculus (TMATH 120) and/or Statistics (TMATH 110) as soon as your test score is processed (usually 2-4 business days). Math requirements vary depending on which major you are interested in. Please meet with your academic adviser to discuss how math factors into your academic planning.

* T Math 098

T Math 098 is offered on the University of Washington Tacoma campus by Tacoma Community College. T Math 098, Intermediate Algebra, is an algebra review course equivalent to the second year of high school algebra. No college credit is given for the course. It is offered for students who have not met the minimum placement requirement for Precalculus or Statistics or for students who need additional preparation before going on to a higher level math course for programs in the natural sciences, engineering, computer science and business administration. In Washington state overall, almost half the entering freshman place into T Math 098.

Registration

Students register for T Math 098 at UWT using the web registration system, just as they would for any UWT course. The number of T Math 098 sections is limited. Consult the Time Schedule for schedule line number, class times, and room numbers. TMath 098 is most regularly offered in autumn quarter.

Tuition for TMATH 098

The cost for TMATH 098 will be the cost of enrolling in 5 credits at Tacoma Community College (TCC), and it will be your responsibility to pay TCC directly. This tuition cost will be in addition to, and separate from, the tuition paid to UW Tacoma for other courses. You will receive information on the first day of class regarding your TCC tuition payment options. The tuition deadline for payment to TCC will be the same as the UW Tacoma tuition deadline. The University of Washington Tacoma will bill you separately, in the regular way, for your other UW Tacoma classes.

Math 75, 85 & 90

Students placing into Math 75, 85, or 90 may choose between completing these courses at a community college or retesting (see the retesting options on the reverse side of this form). Please meet with an Academic Adviser to discuss your academic goals and options before enrolling in these courses (GWP 102; 253.692.4857; make an appointment online at https://uw.mywconline.com/).

Below 100 Level Courses

- Any course numbered below 100 is a preparatory course that carries no credits. These courses will reflect 0 credits on your schedule and transcript.
- Math 75, 85, 90, and 95/98 carry the same work load as a 5 credit class. Students are strongly advised to take no more than 12 credits in addition to one of these courses. (Reminder: A Financial Aid adviser can adjust your status to full-time if you are taking 7 or more credits in addition to Math 75, 85, 90 or 95/98).
- Students needing verification of full time academic status for outside scholarship purposes should request a copy of their enrollment verification from the Registrar's Office located in MAT 253).

Financial Aid Requirements

If you are receiving financial aid and need to register as a full time student (minimum of 12 credits per quarter) T Math 098 will count as the equivalent of taking a 5 credit class. However, this does not happen automatically. Prior to the start of the class, contact the Financial Aid Office (MAT 213; 253.692.4374) and talk with a financial aid counselor about this process.

Contact Information

Program Coordinator
Paul Cigarruista
Phone: (253) 692-4885
Email:cigarrup@uw.edu

Testing Coordinator:
Douglas Epps
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Reception:
Scheduling & questions:
Phone: (253) 692-4740
Email:ouetests@uw.edu

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