## Alternative Placement for students coming from High Schools outside of Snohomish County, Homeschool, or Alternative High Schools

As of: 11/30/2021
(for graduates who plan to take mathematics at EvCC within one year of high school graduation or for Running Start students.)

The goal of Everett Community College is to encourage student success in mathematics. Realistic placement is critical for a student's success. In addition to our ACCUPLACER assessment, students may be placed according to the following chart:

NOTE: Students who have earned a C or lower in their last math class must be placed by ACCUPLACER or the previous year's math class.

| If your last math course in high school was ... | and you earned a grade of... | and completed that course within $\qquad$ of today's date | your placement will be ... |
| :---: | :---: | :---: | :---: |
| Algebra I | $\mathrm{C}+$ or better | One or two years | Math 076 or Math 079 |
|  | B or better | One or two years | Math 086 |
| Geometry (incl. CL \& Honors) | $\mathrm{C}+$ or better | One or two years | Math 076 or Math 079 |
|  | B or better | One or two years | Math 086 |
| Algebra 2 or II ** or Intermediate Algebra ** <br> (if school offers a higher level Algebra 2 with Trig, as well) | C or better | Three years | Math 104 + Math\&141 |
|  | C+ or better | One or two years | Math 086 |
|  | B or better | One or two years | Math 096 or Math\& 107, 146 |
| Algebra 2 or II ** or Intermediate Algebra ** <br> (if this is the only <br> Algebra 2 class the school offers) | C or better | Three years | Math 104 + Math\& 141 |
|  | $\mathrm{C}+$ or better | Two years | Math 086 |
|  |  | One year | Math 096 or Math\& 107, 146 |
|  | B or better | Two years | Math 096 or Math\& 107, 146 |
|  |  | One year | Math\& $107,141^{*}, 146$, Math 138 |
|  | A- or better | One or two years | Math\& 107, 141*, 146, Math 138 |
| Algebra 2 or II w/Trig. <br> (incl. Honors) <br> or <br> Algebra 3-4 <br> or <br> College Algebra Review | C or better | Three years | Math 104 + Math\& 141 |
|  | $\mathrm{C}+$ or better | Two years | Math 086 |
|  |  | One year | Math 096 or Math\& 107, 146 |
|  | B or better | Two years | Math 096 or Math\& 107, 146 |
|  |  | One year | Math\& 107, 141*, 146, Math 138 |
|  | A- or better | One or two years | Math\& $107,141^{*}, 146$, Math 138 |

** IMPORTANT NOTE: The adviser must determine (by checking high school websites, etc.) whether the Algebra 2/II or Intermediate Algebra class offered at this high school is a "bridge" class to a more sophisticated Algebra II with Trigonometry class. Some Algebra II/2 classes prepare students for precalculus, but some Algebra II/2 classes only prepare students for a higher level Algebra II/2 with Trigonometry class. Many schools are offering this kind of bridge class, which would be similar to EvCC's Math 086 class. Therefore, the maximum placement out of this kind of bridge class would be Math 096, Math\& 146, or Math\& 107. However, the more rigorous Algebra II/Trigonometry class would potentially place students into precalculus.

| If your last math course in high school was ... | and you earned a grade of ... | and completed that course within $\qquad$ of today's date | your placement will be ... |
| :---: | :---: | :---: | :---: |
| Integrated Math III | $\mathrm{C}+$ or better | One or two years | Math 086 |
|  | B or better | Two years | Math 086 |
|  |  | One year | Math 096 or Math\& 107, 146 |
|  | A- or better | One or two years | Math 096 or Math\& 107, 146 |
| College Algebra | $\mathrm{C}+$ or better | Two years | Math 096 |
|  |  | One year | Math\& 107, 141*, 146, Math 138 |
|  | B or better | Two years | Math\& 107, $141^{*}, 146$, Math 138 |
|  |  | One year | Math\& 107, 141*, 142*, 146, 148*, Math 138 |
|  | A- or better | One or two years | Math\& 107, 141*, 142*, 146, 148*, Math 138 |
| Bridge to College Math | $\mathrm{C}+$ or better | One or two years | Math 086 |
|  | B or better | One or two years | Math 096 or Math\& 107, 146 |
| Mathematical Reasoning | $\mathrm{C}+$ or better | One or two years | Math 086 |
|  | B or better | One or two years | Math 096 or Math\& 107, 146 |
| Pre-Calculus | $\mathrm{C}+$ or better | Two years | Math 096 or Math\& 107, 146 |
|  |  | One year | Math\& $107,141^{*}, 146$, Math 138 |
| Or | B or better | Two years | Math\& 107,141*,146, Math 138 |
| Math Analysis |  | One year | Math\& 107,141,142,144,146,148,151*, Math 138 |
|  | A- or better | One or two years | Math\& 107,141,142,144,146,148,151*, Math 138 |
| Calculus | $1 / 2$ on AP test or no test with a class grade of C or better (within 2 yrs.) |  | Math\& $107,141,142,144,146,148,151^{*}$, Math 138 (May wish to meet w/Math Faculty) |
| AP Calculus AB | 3 or better on AP AB Test or the AB Subscore of AP BC Test |  | Math\& 152 |
|  | 3 or better on AP BC Test |  | Math\& 163 |
| AP Calculus BC |  |  |  |
| AP Statistics | See Ev | See EvCC Catalog | Follow placement for highest math course taken above. |

NOTE: Students in other math courses should use ACCUPLACER or highest math class taken prior to that course.

* Math\& $141,142,144,148$, and 151 require significant time and effort, often more than the minimum of 10 hours of out of class study time per week. Math\& 144 is designed as a review of the topics in Precalculus (Math\& 141 and Math\& 142).

Placement by this method expires one academic year after the student graduates from high school. The sooner the student takes a math class at EvCC, the better success the student is likely to have -- since math skills tend to be forgotten over time.

Please communicate to the students, that if, after the quarter starts, they feel they have been placed in a math class that is too advanced, they should talk with their instructor.

