

## Camosun's Math 12 Level and University Transfer Precalculus Courses

Revised May 17, 2024  
by George Ballinger

| Course  | Prerequisite   | Comments  |
|---|--|---|
| <p style="text-align: center;"><b>MATH<br/>097</b></p> <p>College<br/>Preparatory –<br/>Mathematics 2</p> | <p style="text-align: center;">C in MATH 077 or 073<br/>or<br/>C in Pre-calculus 11<br/>or<br/><a href="#">assessment</a></p>                                    | <ul style="list-style-type: none"> <li>• MATH 097 is a 5 hr/wk college preparatory math course offered through the School of Access that covers Pre-calculus 12 content. It articulates as Adult Basic Education (ABE) Provincial Level Mathematics (Algebra and Trigonometry), which is equivalent to Pre-calculus 12, and can be used towards the BC Adult Graduation Diploma. It is not a university transferable course.</li> <li>• MATH 097 can be used for prerequisite purposes for any course requiring Pre-calculus 12. However, MATH 115 or MATH 107 are recommended for students continuing into calculus.</li> <li>• This course is delivered in a lecture format.</li> <li>• MATH 097 is tuition-free. It cannot be used for student loan purposes, but it is eligible for <a href="#">Adult Upgrading Grant (AUG)</a> funding. Please contact <a href="#">Financial Aid</a>.</li> </ul>   |
| <p style="text-align: center;"><b>MATH<br/>107</b></p> <p>Applied<br/>Precalculus</p>                     | <p style="text-align: center;">C+ in MATH 077 or 073<br/>or<br/>C+ in Pre-calculus 11<br/>or<br/>C– in Pre-calculus 12<br/>or<br/><a href="#">assessment</a></p> | <ul style="list-style-type: none"> <li>• MATH 107 is a 5 hr/wk university transferable algebra and precalculus course offered by the Department of Mathematics and Statistics in the School of Arts &amp; Science. It is a lighter (easier) version of MATH 115. It provides good preparation for MATH 108 and STAT 216 as well as business and arts programs. Students targeting technology programs at the Interurban campus may take this course or MATH 115.</li> <li>• If you are heading for MATH 100, then it is best to choose MATH 115 instead of MATH 107 since MATH 115 covers more algebra and trigonometry than MATH 107. However, MATH 107 with a grade of A or higher is accepted as a prerequisite for MATH 100.</li> <li>• We recommend that you have completed your prerequisite for MATH 107 within the past 2 years. If your algebra and trigonometry background is dated, then we strongly encourage you to first refresh with MATH 077.</li> <li>• MATH 107 articulates as ABE Provincial Level Mathematics (Algebra and Trigonometry) and can be used towards the BC Adult Graduation Diploma and as an alternative to Pre-calculus 12.</li> </ul> |
| <p style="text-align: center;"><b>MATH<br/>115</b></p> <p>Precalculus</p>                                 | <p style="text-align: center;">B in MATH 077 or 073<br/>or<br/>B in Pre-calculus 11<br/>or<br/>C in Pre-calculus 12<br/>or<br/><a href="#">assessment</a></p>    | <ul style="list-style-type: none"> <li>• MATH 115 is a 6 hr/wk university transferable precalculus course offered by the Department of Mathematics and Statistics in the School of Arts &amp; Science that provides an excellent foundation for MATH 100. To be successful in this course you need a strong and recent algebra background.</li> <li>• We recommend that you have completed your prerequisite for MATH 115 within the past 2 years. If your algebra and trigonometry background is dated, then we strongly encourage you to first refresh with MATH 077.</li> <li>• MATH 115 articulates as ABE Provincial Level Mathematics (Algebra and Trigonometry) and can be used towards the BC Adult Graduation Diploma and as an alternative to Pre-calculus 12.</li> </ul>   |