

Camosun's Math 11 Level Courses

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Course	Prerequisite	Comments
<u>MATH 135</u>	<p>There is no formal prerequisite; however, a basic algebra course is recommended.</p> <p>To help you decide if you are ready for this course, complete the short MATH 135 Readiness Check at camosun.ca/learn/subjects/mathematics/documents/ready-math135.pdf</p>	<ul style="list-style-type: none"> • <u>MATH 135</u> is a 4 hr/wk custom course that may be used as a prerequisite for <u>MATH 109</u>, <u>MATH 142</u>, <u>MATH 143</u>, <u>MATH 137</u>, <u>STAT 116</u>, <u>ACCT 110</u>, <u>FIN 110</u> and other business courses. It does not transfer to any BC universities but it does receive transfer credit from Langara College. • Topics include a quick review of fractions, decimals, percents and real numbers; linear equations and inequalities; a first look at functions; linear functions; systems of linear equations; exponents; and an introduction to polynomials. • If your program requires a full Math 11 (e.g. Nursing), then either take <u>MATH 137</u> instead of <u>MATH 135</u> or first refresh with <u>MATH 135</u> before tackling <u>MATH 137</u>. • This course is delivered in a lecture format. • This course is eligible for student loans.
<u>MATH 137</u>	<p style="text-align: center;">C in MATH 053 or 135 or C in Found. & Pre-calculus 10 or Principles 10 or C- in Pre-calculus 11 or Principles 11 or C in Foundations 11 or Applications 12 or B in Applications 11 or <u>assessment</u></p>	<ul style="list-style-type: none"> • <u>MATH 137</u> is an 8 hr/wk college math course that provides you with a strong background in algebra & triangle trigonometry. It may be used as an alternate for Pre-calculus 11 and it articulates as ABE Advanced Level Mathematics (Algebraic). It does not transfer for credit to any of the BC research universities (UVic, UBC, UBCO, SFU or UNBC) but it does carry transfer credit to some BC colleges and teaching universities (please check the BC Transfer Guide at www.bctransferguide.ca). • This course is delivered in a lecture format. • This course is eligible for student loans.
<u>MATH 072+073</u>	<p style="text-align: center;">Same as for MATH 137 above.</p>	<ul style="list-style-type: none"> • Together, <u>MATH 072</u> and <u>MATH 073</u> articulate as ABE Advanced Level Mathematics (Algebraic), which is equivalent to Pre-calculus 11. • Classes are offered through the Mathematics & Statistics Department in a self-paced format. Self-paced means that you work through the material at your own rate and get help from the instructor when you need it. • These courses are also delivered online through Community Learning Partnerships (CLP); please contact Karen Lightbody, chair of CLP, at lightbodyk@camosun.bc.ca for information about fixed-paced and self-paced online offerings. • <u>MATH 072</u> and <u>MATH 073</u> are tuition-free. • These courses cannot be used for student loan purposes but they are eligible for <u>Adult Upgrading Grant (AUG)</u> funding. Please contact <u>Financial Aid</u>.