## 4.1 Advanced Placement (AP) Program

Advanced Placement (AP) is a program of college level courses and examinations for high school students. Advanced Placement is administered by the college entrance examination board, headquartered in New York City, New York with a Canadian office in Kelowna, British Columbia. Students who successfully complete examinations with a prescribed standing maybe, upon admission to a public post-secondary institution, granted credit as outlined in the following table. For more information consult the appropriate institutional calendar or Registrar/Student Service Offices.

Sending Institution	Receiving Institution		
Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Biology	Biology 1001 <b>AND</b> three unspecified credit hours with minimum Advanced Placement grade standing of four	Principles of Biology I BL1175 <b>AND</b> Principles of Biology II BL1176 with Advanced Placement grade standing of four or three	
Calculus AB	Mathematics 1000 with minimum Advanced Placement grade standing of three	Mathematics MA1100 OR MA1700 AND Mathematics MA1101 minimum Advanced Placement grade standing of three or more	Mathematics 1100 AND 1101 AND 1200 (with Advanced Placement grade standing of three or more)
Calculus BC	Mathematics 1000 with minimum Advanced Placement grade standing of three	Mathematics MA1101 OR MA1700 AND Mathematics MA 1101 (with Advanced Placement grade standing of three or more)	Mathematics 1101 AND 1200 (with Advanced Placement grade standing of three or more)

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Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Chemistry	Chemistry 1050 AND 1051 OR 1200 AND 1001 with Advanced Placement grade standing of five Chemistry 1010 AND 1011 OR 1200 with minimum Advanced Placement grade standing of three	Chemistry CH1120 AND CH1121 with Advanced Placement grade standing of three or four General Chemistry I CH1140 AND General Chemistry II CH1141 with Advanced Placement grade standing of five Chemistry CH1135 AND Introductory Chemistry II CH1136 with Advanced Placement grade standing of three or four	Chemistry 1100 AND Chemistry 1200 with an Advanced Placement grade standing of three or four
Computer Science A	Computer Science 1710 with minimum Advanced Placement grade standing of three		
Computer Science AB	Computer Science 1710 <b>AND</b> 2710 with minimum Advanced Placement grade standing of three		
Economics (Micro Economics)	Economics 2010 with minimum Advanced Placement grade standing of three	Economics EC1140 with a minimum Advanced Placement grade standing of three	
Economics (Macro Economics)	Economics 2020 with minimum Advanced Placement grade standing of three	Economics EC1150 with a minimum Advanced Placement grade standing of three	

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Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
English Language and Composition		Writing Fundamentals CM1100	
English Literature and Composition	English 1080 <b>OR</b> 1000 with minimum Advanced Placement grade standing of four	Critical Reading and Writing I CM1120 with Advanced Placement grade standing of four or more	
Environmental Science	Environmental Science 1000 with minimum Advanced Placement grade standing of three		
European History	History 2300 AND 2310 with minimum Advanced Placement grade standing of three		
Fine Arts (Art History)	Visual Arts 2700 AND 2701 with minimum Advanced Placement grade standing of three		
Fine Arts (Studio Art)	Visual Arts 1000 with minimum Advanced Placement grade standing of three		

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Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
French Language	French 1500 with minimum Advanced Placement grade standing of three	French EL1420 with minimum Advanced Placement grade standing of three	
	French 1500 AND 1501 with minimum Advanced Placement grade standing of four French 1501 AND 1502 with Advanced Placement grade standing of five  French EL1420 AND EL1430 with minimum Advanced Placement grade standing of four French EL1430 AND EL1440 with minimum Advanced Placement grade standing of five	EL1430 with minimum Advanced	
		French EL1430 <b>AND</b> EL1440 with minimum Advanced Placement grade	
French Literature	French 2601 + three unspecified credit hours (second year level) with Advanced Placement standing of five		
	French 2601 with minimum Advanced Placement grade standing of four		
German	German 1000, 1001 with Advanced Placement grade standing of five.		
	German 1000 with minimum Advanced Placement grade standing of four		

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Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Music Theory	Music 1120 with minimum Advanced Placement grade standing of four		
	Music 1120 <b>AND</b> 1116 with Advanced Placement grade standing of five		
Physics 1	Physics 1020 with minimum Advanced Placement grade standing of three	Physics PH1100, PH1101, AND ET1100 OR PH1120 AND PH1121 with minimum Advanced Placement grade standing of three	Physics 1100
Political Science US Govt. and Politics Comparative Govt and Politics	Political Science – three unspecified credit hours with minimum Advanced Placement grade standing of four		
	Political Science – three unspecified credit hours with minimum Advanced Placement grade standing of four		

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Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Psychology	Psychology 1001 with minimum Advanced Placement grade standing of four	Psychology PS1151 with minimum Advanced Placement grade standing of four	
	Note: With Advanced Placement standing of five, a student may substitute a 2000 level non-restricted psychology course for Psychology 1000		
Statistics	Statistics 2500 with a minimum Advanced Placement grade standing of three		
U.S. History	History 2600 <b>AND</b> 2610 with a minimum Advanced Placement grade standing of three		
World History	History 2500 <b>AND</b> 2510 with a minimum Advanced Placement grade standing of three		