2.1.2 Comprehensive Arts and Science Transfer: College-University Credit Transfer Agreements

The Comprehensive Arts and Science transfer program (formerly known as the College-University Transfer Year) is a certificate program offered at the Burin, Carbonear, Grand Falls-Windsor, Happy Valley-Goose Bay and Labrador West campuses of College of the North Atlantic. The program has been developed through an agreement with Memorial University. It provides students with the opportunity to complete a suite of courses for which they will gain credit from College of the North Atlantic as well as from Memorial University. The following table provides a list of the college courses within the program that are transferable to Memorial University and constitute the equivalent of a first year of university studies. For more information on the program and its courses, please contact College of the North Atlantic at 1-888-982-2268.

Note: In areas of curriculum content and testing methodologies, these courses are identical to Memorial's

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Sending Institution		Receiving Institution			
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute of Memorial University of Newfoundland		
	Anthropology	7			
Anthropology EL1180	No prerequisite	Anthropology 2260			
Anthropology EL1360	No prerequisite	Anthropology 1031			
	Biology				
Principles of Biology I BL1170	No prerequisite	Biology 1001	Biology 1100		
Principles of Biology II BL1171	College Biology BL1170 OR BL1500 OR Memorial Biology 1001	Biology 1002			
Chemistry					
Chemistry CH1135	None, but high school Chemistry is recommended. Strong mathematical skills are required, and students with low marks in high school Academic Mathematics (less than 70 percent) are strongly recommended to upgrade their mathematics background.	Chemistry 1010/1200	Chemistry 1100		
Introductory Chemistry II CH1136	College Chemistry CH1135 OR Memorial Chemistry 1010	Chemistry 1011/1001	Chemistry 1200		

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General Chemistry I CH1140	At least 75 percent in high school Chemistry 3202 and a pass in high school Advanced Mathematics 3205. Co-requisite: College Mathematics MA1130 (Memorial Mathematics 1000) OR MA2100. A Physics course would be helpful especially for students who did not take Physics in high school.	Chemistry 1050	Chemistry 1100	
General Chemistry II CH1141	College Chemistry CH1140 AND Mathematics MA1130 OR MA2100; OR Memorial Chemistry 1050 AND Mathematics 1000 OR 1081	Chemistry 1051	Chemistry 1200	
Introductory Chemistry III CH1150	College Chemistry CH1131 OR Memorial Chemistry 1011	Chemistry 1031		
	Earth Science	s		
Earth Systems EH1100	No Prerequisite	Earth Sciences 1000		
Concepts and Methods in Earth Sciences EH1102	College Earth Sciences EH1100 OR Memorial Earth Sciences 1000	Earth Sciences 1002		
	Economics			
Introduction to Macroeconomics EC1150	Preferably the same prerequisites as College Mathematics 1104 OR Memorial Mathematics 1090	Economics 2020		
Microeconomics EC1140	Preferably the same prerequisites as College Mathematics 1104 OR Memorial Mathematics 1090	Economics 2010		
English				
Critical Reading and Writing I CM1120	Minimum of 60 percent in high school English 3201 (or equivalent) OR meet Memorial's admission requirements OR CM1061	English 1080/1000		
Critical Reading and Writing II (Fiction) CM1135	College English CM1120 OR Memorial English 1080/1000	English 1101/1001		

Sending Institution		Receiving Institution	
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Critical Reading and Writing II (Context, Substance, Style) CM1145	College English CM1120 OR Memorial English 1080/1000	English 1110/1001	
Critical Reading and Writing III (Drama) CM1155	College English CM1120 OR Memorial English 1080/1000	English 1102/1001	
Critical Reading and Writing II (Poetry) CM1165	College English CM1120 OR Memorial English 1080/1000	English 1103/1001	
	Folklore		
Introduction to Folklore EL1150	No prerequisite	Folklore 1000	
Folklore Studies EL1320	Normally College Folklore EL1150 OR Memorial Folklore 1000	Folklore 2401	
	French		
Introductory French I 1420	No prerequisite	French 1500	
Introductory French II 1430	College French EL1420 OR Memorial French 1500 OR High School French 3200 OR 3201 with minimum of 80 per cent OR 3212 with minimum of 60 per cent	French 1501	
Introductory French III 1440	College French EL1430 (with a minimum of 60 per cent) OR Memorial French 1501(with a grade of at least 60 per cent OR by permission of the Head of the Department)	French 1502	

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	Gender Studie	es	
Introduction to Women`s Studies WM1100	No prerequisite	Gender Studies 1000	
	Linguistics		
Introduction to Linguistics EL1500	No Prerequisite	Linguistics 1100 OR 2100	
	Mathematics		
Algebra and Trigonometry MA1104	High School Level III Academic Mathematics OR Advanced Mathematics AND acceptable score on Mathematics Placement Test OR MA1041	Mathematics 1090	
Finite Mathematics I MA1120	High School Level III Academic Mathematics OR Advanced Mathematics AND acceptable score on Mathematics Placement Test OR MA1041	Mathematics 1050	
Finite Mathematics II MA1121	High School Level III Academic Mathematics OR Advanced Mathematics AND acceptable score on Mathematics Placement Test OR MA1041	Mathematics 1051	
Calculus I MA1130	High School Level III Academic Mathematics OR Advanced Mathematics AND acceptable score on Mathematics Placement Test	Mathematics 1000	Mathematics 1100 AND MA1101
Calculus II MA1131	College Mathematics1130 OR Memorial Mathematics1000	Mathematics 1001	Mathematics 1200

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College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute of Memorial University of Newfoundland	
Linear Algebra I MA2150	College Mathematics 1130 OR Memorial Mathematics 1000 OR 10 College credit hours/6 Memorial credit hours in first-year mathematics courses	Mathematics 2050		
	Physics			
Introductory Physics I PH1120	High school Level III Academic Mathematics with a minimum mark of 70 percent OR a pass in high school Level III Advanced Mathematics OR College Mathematics1104 (Memorial Mathematics1090). College Mathematics1104 (Memorial Mathematics 1104) (Memorial Mathematics 11090) may be taken concurrently.	Physics 1020	Physics 1100	
Introductory Physics II PH1121	College Physics1120 OR Memorial Physics1020 OR College Physics PH1130 OR Memorial Physics 1050 AND College Mathematics MA1130 OR Memorial Mathematics 1000. College Mathematics1130 (Memorial Mathematics1000) may be taken concurrently.	Physics 1021	Physics 1200	
Physics I PH1130	High School Physics2204 AND 3204 AND College Mathematics1130 (Memorial Mathematics 1000). College Mathematics 1130 (Memorial Mathematics1000) may be taken concurrently.	Physics 1050	Physics 1100	

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Physics II PH1131	College Physics1130 (Memorial Physics1050) OR College Physics1121 (Memorial Physics 1021) OR College Physics1120 (Memorial Physics 1020 with a minimum grade of 65 percent) AND College Mathematics1131 (Memorial Mathematics1001). College Mathematics1131 (Memorial Mathematics1001) may be taken concurrently.	Physics 1051	Physics 1200	
	Psychology			
Introduction to Psychology I PS1150	No prerequisite	Psychology 1000		
Introduction to Psychology II PS1151	College Psychology PS1150 OR Memorial Psychology 1000	Psychology 1001		
	Science			
Introduction to Physical and Life Science I SI1500	No prerequisite	Science 1150		
Introduction to Physical and Life Science II SI1501	No prerequisite	Science 1151		
Sociology				
Principles of Sociology SC1150	No prerequisite	Sociology 1000		
Sociology of Families SC1160	No prerequisite	Sociology 2270		
Labrador Society and Culture SC1430	No prerequisite	Sociology/Anthropology 2220		