#### The Newfoundland and Labrador Transfer Guide

Department of Advanced Education and Skills 2014 - 2015

The arrangements for transfer of credit recorded in this Transfer Guide apply to courses or programs taken during the current academic year (September 1 to August 31). Courses taken prior to this are governed by the appropriate Transfer Guide for the year in which courses were taken.

**DISCLAIMER**: Every reasonable effort is made to keep this information accurate and current. All final decisions regarding the transferability of courses or programs should be confirmed with the institutions involved.

# **Table of Contents**

Intro	oduction	1
How	to Use the Transfer Guide	2
Secti	ion 1: Overview of the Public Post-Secondary System	
1.1	Recommended Points of First Contact.	8
1.2	College of the North Atlantic	11
1.3	Memorial University	
1.4	Apprenticeship Training	
1.5	Private Training Institutions	
1.6	Adult Basic Education (ABE) Program	15
Secti	ion 2: Transfer of Credit Arrangements by Sending Institution	
2.1	Course-by-Course Transfer of Credit – Public Post-Secondary Institutions	
	2.1.1 College of the North Atlantic	
	2.1.2 College – University Credit Transfer Agreements	
	2.1.3 Marine Institute	
	2.1.4 Memorial University (St. John's and Grenfell Campuses)	46
2.2	Credit Transfer Involving Other Agencies and Organizations	53
	2.2.1 Apprenticeship and Trades Certification Division, Advanced Education and	
	Skills	
• •		
2.3	Credit Transfer Involving Maritime Universities	68
Secti	ion 3: Program or Block Transfer	74
Secti	on 4: Programs Linked to High School	
4.1	Advanced Placement (AP) Program	. 110
4.2	International Baccalaureate (IB) Program	. 116
4.3	Adult Basic Education (ABE) Program	
Secti	ion 5: Explanation of Terms	. 128
Secti	ion 6: Institutional Admissions and Transfer Policy	
6.1	College of the North Atlantic	
6.2	Marine Institute	. 139
6.3	Memorial University	. 143

#### Introduction

The Transfer Guide is made available with the assistance from numerous individuals in the province's secondary and post-secondary institutions, the Department of Advanced Education and Skills and the Department of Education and Early Childhood Development. The Transfer Guide is designed as a guidance tool to be used in conjunction with other post-secondary education and training planning resources. The Transfer Guide lists established transfer of credit precedents available to students in Newfoundland and Labrador.

The arrangements for transfer of credit recorded in the current Transfer Guide apply to courses or programs taken during this academic year (September 1 to August 31). Credit for courses or programs taken previously is normally governed by the appropriate Transfer Guide for the year in which courses were taken. Students who have interrupted their studies or spread them over a longer period of time should seek advice from the institution which the student wishes to enter to determine the current status of transfer arrangements.

Registrars, guidance counselors, high school teachers, instructors and students at the secondary and post-secondary levels will find the Transfer Guide to be an important and relevant reference source to inform and assist in matters relating to the transfer of credit from one institution to another within the provincial, post-secondary system. To view or for a printable version of the Transfer Guide, including access to the Online Course-by-Course Transfer Database, go to: http://www.gov.nl.ca/aes.

Your comments and suggestions for future versions are welcomed. If you have any questions or concerns, please contact the Department of Advanced Education and Skills at:

Department of Advanced Education and Skills Division of Literacy and Institutional Services 3<sup>rd</sup>. Floor, West Block, Confederation Building P.O. Box 8700 St. John's, NL A1B 4J6

Phone: (709) 729-6828

(709) 729-6246 Fax:

#### **How to Use the Transfer Guide**

To use the Transfer Guide refer to the information below:

**Section One:** provides an overview of the public post-secondary system in the province.

**Section Two:** provides access as well as information on how to use the online Transfer Guide database, and lists credit transfer arrangements on a sending institution basis. Because transfer agreements between the public post-secondary institutions are not necessarily two-way, the tables in section two are to be read from sending to receiving institution only.

**Example one:** A student has successfully completed some courses at College of the North Atlantic and wishes to find out if he/she can transfer any of those credits to Memorial University. In this case, College of the North Atlantic is the sending institution and Memorial University is the receiving institution.

Here's how to find out if there are any credit transfer possibilities:

- Go to **Section 2.1.1** where College of the North Atlantic is the sending institution.
- Look to see if any courses successfully completed are listed in the sending column.
- Fig. 16 so, go across to where Memorial University is the receiving institution and the corresponding course to which credit transfer is granted.

#### **Example two:**

A student has successfully completed some courses at Memorial University and wishes to find out if he/she can transfer any of those credits to College of the North Atlantic. In this case, the university is the sending institution and College of North Atlantic is the receiving institution.

*Here's how to find out if there are any credit transfer possibilities:* 

- Go to **Section 2.1.4** where Memorial University is the sending institution.
- Look to see if courses successfully completed are listed in the sending column.
- If so, go across to where College of the North Atlantic is the receiving institution and the corresponding course to which credit transfer is granted.
- For more information refer to **Section 2.1**.

**IMPORTANT NOTE:** The courses listed in section 2.1 are not necessarily available at all university and college campuses. Please consult the appropriate institutional calendar for more information.

**Section Three:** provides a listing of groups of courses which are transferable as a block to other post-secondary institutions.

**Section Four:** provides transfer of credit information for three programs linked to high school: the Advanced Placement program, the International Baccalaureate program, and the Adult Basic Education program.

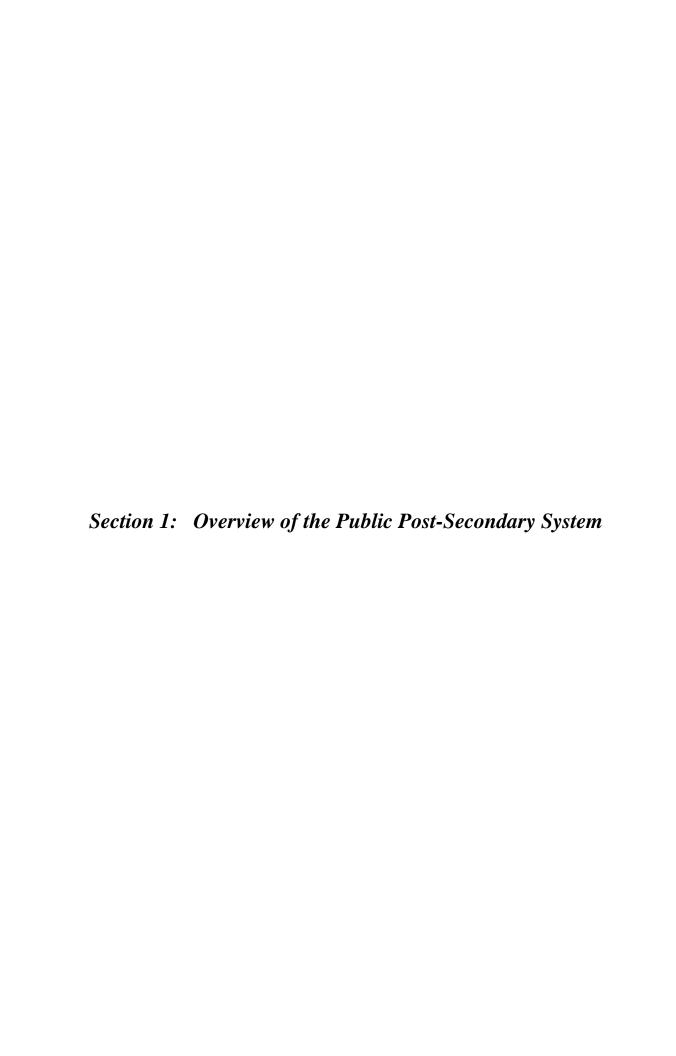
**Section Five:** provides an explanation of terms related to credit transfer.

**Section Six:** provides a brief description of the admission requirements and transfer policies of each public post-secondary institution.

#### It should be noted that:

- 1. The Transfer Guide identifies where special transfer agreements exist for *similar* courses.
- 2. The Transfer Guide indicates the *minimum* transfer of credit which is available for prior post-secondary educational experience upon admission to another post-secondary institution. Additional transfer of credit may be available on an individual basis.
- 3. The tables in **Section Two** are to be read from sending institution to receiving institution *only*. Transfer agreements are not necessarily two-way.
- 4. The information in this Transfer Guide is the most recent at the time it is available. However, due to ongoing negotiations between institutions, there may be instances where information is not up to date. Should questions arise, the user is encouraged to reference institutional calendars and consult with Registrar/Student Service offices.
- 5. Transfer is sometimes possible for courses or programs not contained in this Transfer Guide. Such arrangements are generally considered on an individual basis. Students seeking special consideration are advised to consult the Registrar/Student Service Offices at both the sending and receiving institutions.

6. Where no entry or a blank space appears in the receiving institution column of the course-by-course tables in **Section Two** of the guide, this indicates that no formal transfer arrangement or established precedent has been identified between the sending and receiving institution at the time of posting.



### 1.1 Recommended Points of First Contact

The province's public post-secondary education system includes:

- College of the North Atlantic.
- Memorial University, including Grenfell Campus and the Marine Institute

Other sectors of the post-secondary education system include:

- Adult Basic Education
- Apprenticeship training
- Chartered Professional Accountant (CGA) Newfoundland and Labrador
- Private training institutions

# **College of the North Atlantic**

For email addresses, consult the college web site at: www.cna.nl.ca

For information on college programs, call 1-888-982-2268

<b>Campus Locations</b> :
Baie Verte Campus
1 Terra Nova Road,
Baie Verte, NL
A0K 1B0
Phone: (709) 532-806
Fax: (709) 532-4624

Bay St. George Campus
P.O. Box 5400,
Stephenville, NL
A2N 2Z6
Phone: (709) 643-7838
Fax: (709) 643-7734

Bonavista Campus
P.O. Box 670
Bonavista, NL, A0C 1B0
Phone:(709) 468-1702
Fax: (709) 468-2004

Clarenville Campus
69 Pleasant St.
Clarenville, NL
A5A 1V9
Phone: (709) 466-6906
Fax: (709) 466-2771

Corner Brook Campus
141 O'Connell Drive,
P.O. Box 822
Corner Brook, NL
A2H 6H6
Phone: (709) 637-8530
Fax: (709) 634-2126

Gander Campus
P.O. Box 395,
Gander, NL
A2A 1X3
Phone: (709) 651-4800
Fax: (709) 651-3376

Grand Falls-Windsor Campus
5 Cromer Ave., Grand Falls-
Windsor, NL, A2S 2J8
Phone: (709) 292-5600
Fax: (709) 489-5765

Placentia Campus P.O. Box 190, Placentia,
NL
A0B 2Y0 Phone: (709) 227-2037
Fax: (709) 227-7185

Port aux Basques Campus
P.O. Box 760,
Port aux Basques,
NL
A0M 1C0
Phone: (709) 695-3343
Fax: (709) 695-2963

Prince Philip Drive Campus
1 Prince Philip Drive,
P. O. Box 1693
St. John's, NL, A1C 5P7
Phone: (709) 758-7368
Fax: (709) 758-7304

Ridge Road Campus 153 Ridge Road, P.O. Box 1150 St. John's, NL Phone:(709) 758-7101 Fax: (709) 758-7059 Burin Campus P.O. Box 370 Burin Bay Arm,

NL

A0E 1G0

Phone: (709) 891-5600 Fax: (709) 891-2256

Carbonear Campus 4 Pikes Lane, Carbonear, NL A1Y 1B5

Phone: (709) 596-6139 Fax: (709) 596-2688

Happy Valley-Goose Bay Campus

P.O. Box 1720, Station B Happy Valley-Goose Bay,

NL A0P 1E0

Phone: (709) 896-6300 Fax: (709) 896-3733

Labrador West Campus

1600 Nichols-Adam Highway,

Labrador City, NL

**A2V 0B8** 

Phone: (709) 944-7210 Fax: (709) 944-6581

Seal Cove Campus P.O. Box 19003 Station Seal Cove Conception Bay South, NL, A1X 5C7

Phone: (709) 744-6846 Fax: (709) 744-3929

St. Anthony Campus

P.O. Box 550 St. Anthony, NL, A0K 4S0

Phone: (709) 454-3559 Fax: (709) 454-8808

# **Memorial University**

St. John's Campus Registrar's Office P. O. Box 4200 St. John's, NL A1C 5S7

Phone: (709) 864-4431 Fax: (709) 864-4893

E-mail:

transfer.credit@mun.ca Web Site: www.mun.ca Marine Institute Registrar's Office P. O. Box 4920 St. John's, NL A1C 5R3

Phone: (709) 778-0380/ 1-800-563-5799

Fax: (709) 778-0322

E-mail: admissions@mi.mun.ca Web Site: www.mi.mun.ca Grenfell Campus Registrar's Office University Drive Corner Brook,

NL A2H 6P9

Phone: (709) 637-6298/6206

Fax: (709) 637-6250

E-mail: info@swgc.mun.ca Web Site: www.swgc.mun.ca

# **Adult Basic Education Program**

Department of Advanced Education and Skills Division of Literacy and Institutional Services West Block, Confederation Building St. John's, NL A1B 4J6

Phone: (709) 729-6191

Web site: http://www.gov.nl.ca/aes

# **Apprenticeship and Trades Certification**

Department of Advanced Education and Skills Apprenticeship and Trades Certification Division West Block, Confederation Building St. John's, NL A1B 4J6

Phone: (709) 729-2729 or 1-877-771-3737

E-mail: app@gov.nl.ca.

Web site: http://www.gov.nl.ca/aes

## Chartered Professional Accountant (CGA) Newfoundland and Labrador

Ms. Courtney Barnhill Programs Advisor CPA Atlantic School of Business Suite 500, 95 Bonaventure Ave. St. John's, NL A1B X5

Phone: 709-753-3090 option 4 Email: cbarnhill@cpaatlantic.ca Website: www.cpaatlantic.ca

## 1.2 College of the North Atlantic

College of the North Atlantic is governed by a single provincial board and administered by a main executive office with 17 campus locations throughout the province.

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 City campuses. The program has been developed through an agreement with Memorial University. It provides the opportunity to complete a suite of courses for which to gain credit from the college as well as from Memorial University. For more information please refer to **Section 2.1.2**.

College of the North Atlantic is responsible for delivering educational services throughout the province. These include:

- 1. two and three-year programs leading to a diploma;
- 2. one-year post-graduate programs leading to an advanced diploma;
- 3. full-time, occupational courses leading to a certificate;
- 4. academic upgrading programs;
- 5. career enhancement and personal development programs;
- 6. courses conducted in formal institutional settings, and courses delivered in communities to meet local needs;
- 7. various skills training programs funded by Service Canada;
- 8. applied research and technology transfer;
- 9. courses conducted in partnership with other institutions such as Memorial University, the Marine Institute, community agencies, and the private sector;
- 10. the Office of Distributed Learning (DL) provides web-based online access to College credit courses as well as certificate and diploma programs;
- 11. special interest, hobby and craft courses on evening, part-time, workshop basis.

# 1.3 Memorial University

Memorial University is the province's only university. It comprises the **St. John's campus**, **Marine Institute** located in St. John's; **Grenfell campus** located in Corner Brook; a residential campus in **Harlow, England,** and the **Institute Frecker** on the island of St. Pierre. Founded in 1925, Memorial University College was established to honour Newfoundland soldiers who died in the First World War. The college became a full-fledged university 24 years later. Today, Memorial University is one of Canada's most prominent centres of research and learning, educating students at the undergraduate and graduate levels.

The university has six faculties, seven schools, and one institute offering degrees at various levels:

<u>Faculties</u>: Arts

**Business Administration** 

Education

Engineering and Applied Science

Medicine

Science

Schools: Fine Arts (Grenfell Campus)

**Graduate Studies** 

Music

Nursing

Pharmacy

**Human Kinetics and Recreation** 

Social Work

Institute: Fisheries and Marine Institute

School of Fisheries

School of Maritime Studies

School of Ocean Technology

#### Memorial's Campuses:

The **St. John's campus** of Memorial University is the largest of the five campuses where students may pursue studies in six faculties - Arts, Science, Education, Medicine, Engineering and Applied Science and Business Administration; and six schools - Nursing, Pharmacy, Human Kinetics and Recreation, Social Work, Music and Graduate Studies.

The **Marine Institute**, also located in St. John's, offers degree, diploma, certificate and other programs in the areas of fisheries and marine science and technology, including Canada's only degree program in maritime studies.

Grenfell Campus, located in Corner Brook, offers a variety of four-year degree programs in Arts (english, environmental studies, historical studies, humanities, psychology, social/cultural studies and tourism studies), Business, Education (primary/elementary as a second degree), Fine Arts (theatre, visual arts), Nursing, Resource Management (sustainable resource management) and Science (environmental science (biology or chemistry), computational mathematics, general science, physics, psychology).

Memorial's campus in **Harlow, England** hosts co-op students in Business and Engineering, and Education students during the professional year of their program. Specialized programs are also offered for students in nursing, humanities and social sciences.

Memorial also has 'study abroad' programs in Saint Pierre et Miquelon and Europe, and formal exchange programs with universities in Canada and abroad.

A variety of credit and non-credit courses are available from Memorial using distance techniques and technology. For information on Memorial's distance education courses, please contact Distance Education and Learning Technologies at (709) 864-8700 or 1-866-435-1396 (outside St. John's).

#### **Bachelor of Nursing (Collaborative) Program:**

The Bachelor of Nursing (Collaborative) program is offered at three locations: Memorial University School of Nursing (St. John's), the Centre for Nursing Studies (St. John's) and

Western Regional School of Nursing (Corner Brook). The Centre for Nursing Studies and the Western Regional School of Nursing offer other programs in addition to the Bachelor of Nursing (Collaborative) program.

For further information regarding the Bachelor of Nursing (Collaborative) program, please contact the Nursing Consortium Office:

E-mail: nursingadmissions@mun.ca

Phone: (709) 864-6871

#### 1.4 Apprenticeship Training

Apprenticeship training involves on-the-job training under the supervision of a certified journey person, and periods of classroom training to learn the technical knowledge required to become competent in an occupation. The number and the length of on-the-job and classroom technical training periods vary depending upon the occupation. When training in an occupation through the apprenticeship system, the individual becomes an apprentice by having an Apprenticeship Memorandum of Understanding registered with the Apprenticeship and Trades Certification Division, Department of Advanced Education and Skills. For more information on apprenticeship training please contact the Apprenticeship and Trades Certification Division at: (709) 729-2729 or 1-877-771-3737, or e-mail: app@gov.nl.ca.

#### 1.5 Private Training Institutions

A complete list of private training institutions can be obtained by contacting the Literacy and Institutional Services Division, Department of Advanced Education and Skills at (709) 729-3100, or on the Department of Advanced Education and Skills website at: http://www.gov.nl.ca/aes.

#### 1.6 Adult Basic Education (ABE) Program

In Newfoundland and Labrador, one way to achieve high school equivalency is completing the Adult Basic Education (ABE) program. The ABE program consists of three levels: Level I refers to basic literacy and numeracy skills; Level II provides transitional skills similar to public school grades 7-9; and Level III corresponds to grades 10-12 and requires the completion of a minimum of 36 credits in order to graduate. ABE is delivered using provincially-developed curriculum and is a predominantly self - paced, individualized, classroom - based program. ABE is offered in a variety of formats including full-time, part-time and online (Level I only). The ABE program is delivered by community-based organizations and private training institutions. For a complete listing of sites offering the ABE program, go to the Department of Advanced Education and Skills website at: http://www.gov.nl.ca/aes.

Section 2: Transfer of Credit Arrangements by Sending Institution

# 2.1 Course-by-Course Transfer of Credit Arrangements between Public Post Secondary Institutions

The transfer arrangements in **Section Two** apply to courses or programs taken during this academic year (September 1 to August 31). Credit for courses taken previously is normally governed by the appropriate Transfer Guide for the year in which courses were taken. Students who have interrupted their studies or spread them out over a longer period of time should seek advice from the institution which the student wishes to enter to determine the current status of transfer arrangements. The tables in **Section Two** are to be read from sending to receiving institution only. Transfers are not necessarily two-way, for example:

Sending Institution	Receiving Institution		
College of the North Atlantic	Marine Institute  Memorial University (St. John's/Grenfell Campuse		
Statistics MA1670	Statistics 2107M, Statistics 2108M	Statistics 2500	

Here's how this table is read, from sending to receiving:

A student who has successfully completed Statistics MA1670 at College of the North Atlantic will receive credit for Statistics 2107M, Statistics 2108M at Marine Institute or Statistics 2500 at Memorial University.

This does not necessarily mean that

A student who has successfully completed Statistics 2107M, Statistics 2108M at Marine Institute or Statistics 2500 at Memorial University will receive credit for Statistics MA1670 at College of the North Atlantic.

In order to determine if the reverse is true, go to **Section 2.1.3** where Marine Institute is the sending institution and to **Section 2.1.4** where Memorial University is the sending institution, and look across to see if there is any corresponding credit transfer at College of the North Atlantic (the receiving institution).

**Note**: The courses listed in the following tables are not necessarily available at all university and college campuses. Please consult the appropriate institutional calendar for more information.

# 2.1.1 College of the North Atlantic

Sending Institution	Receiving Institution			
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)		
Bioch	nemistry			
Organic Biochemistry CH2340		Biochemistry 1430		
Organic Biochemistry CH2400		Biochemistry 1430		
Biology				
Biology BL1120		<sup>1</sup> Biology 1001		
Biology BL1500	Biology 1100	<sup>1</sup> Biology 1001		
Microbiology BL2400		<sup>1</sup> Biology 3050		
Bu	siness			
Business Communication I CM1240 <b>AND</b> II CM1241 <b>AND</b> Oral Communications CM2200 <b>AND</b> Report Writing CM2300		<sup>2</sup> Business – three unspecified credit hours		
Business Ethics MN3100		<sup>2</sup> Business 7010		
*Business Finance FN2110 <b>AND</b> FN2111		<sup>2</sup> Business 4500		
Business Law LW1200		<sup>2</sup> Business - three unspecified credit hours		
Business Law LW1230		<sup>2</sup> Business 4000		
Business Planning EP2200		<sup>2</sup> Business 5600		
Business Research MR2300		<sup>2</sup> Business 5220		

Sending Institution	Receiving Institution	
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)
Collective Agreement Administration HN2100		<sup>2</sup> Business 4330
Current Topics in Human Resource Management and Industrial Relations HN3110		<sup>2</sup> Business – three unspecified credit hours
E Business MR2350		<sup>2</sup> Business – three unspecified credit hours
Entrepreneurial Studies EP1100		<sup>2</sup> Business 1600
Entrepreneurship EP2150		<sup>2</sup> Business - three unspecified credit hours
*Financial Accounting I AC1260		<sup>2</sup> Business 1101
*Financial Accounting II AC2260		<sup>2</sup> Business - three unspecified credit hours
*Human Resource Management I HN1230 AND II HN1240		<sup>2</sup> Business 4320
Human Resource Planning HN2210		<sup>2</sup> Business - three unspecified credit hours
*Income Tax AC1350		<sup>2</sup> Business 6120
*Intermediate Financial Accounting I AC2220		<sup>2</sup> Business 6100
*Intermediate Financial Accounting II AC3220		<sup>2</sup> Business 6110
International Marketing MR2700		<sup>2</sup> Business 7240
Introduction to Business EP1110		<sup>2</sup> Business 1000

Sending Institution	Receiving Institution	
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)
*Managerial Accounting I AC2250 <b>AND</b> II AC3250		<sup>2</sup> Business 2101
*Managerial Accounting III AC3251		<sup>2</sup> Business 5160
Marketing I MR1100		<sup>2</sup> Business 1210
Marketing II MR2100		<sup>2</sup> Business 2210
Marketing Communications MR2400		<sup>2</sup> Business 5210
Occupational Health and Safety HN 1400		<sup>2</sup> Business - three unspecified credit hours
Oil and Gas Production Accounting AC2540		<sup>2</sup> Business - three unspecified credit hours
Organizational Behavior PS2340		<sup>2</sup> Business 3310
Performance Management MN3200		<sup>2</sup> Business – three unspecified credit hours
Personal Finance FN1100		<sup>2</sup> Business - three unspecified credit hours
*Principles of Auditing AC2340		<sup>2</sup> Business 6130
Principles of Internal Auditing AC2360		<sup>2</sup> Business - three unspecified credit hours
Professional Selling MR1600		<sup>2</sup> Business 5217
Project Management PR2170		<sup>2</sup> Business - three unspecified credit hours
Recruitment and Selection HN2130		<sup>2</sup> Business 6312

Sending Institution	Receiving Institution			
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)		
Retailing MR2200		<sup>2</sup> Business 6250		
Sales Marketing MR2620		<sup>2</sup> Business 6217		
Services Marketing MR2450		<sup>2</sup> Business 6230		
Small Business Development EP2250		<sup>2</sup> Business - three unspecified credit hours		
Strategic Compensation and Benefits HN2200		<sup>2</sup> Business – three unspecified credit hours		
Strategic Management MN2600		<sup>2</sup> Business - three unspecified credit hours		
Chemistry				
Chemistry CH1120 AND CH1121	Chemistry 1100 AND 1200	Chemistry 1010		
Chemistry CH1200		Chemistry 1200		
Chemistry CH1201 AND CH2200		Chemistry 1001		
Petroleum Chemistry II CH2331		Chemistry 1001		
Communication Skills				
Technical Report Writing I CM1400	Communication Skills 1102			
Technical Report Writing II CM1401	Communication Skills 1201			

Sending Institution	Receiving Institution		
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)	
Compu	ter Science		
Computer Programming CP2370, CP2380 <b>AND</b> Fundamentals of Database Design CP3410		Computer Science 4754	
Computer Programming CP3200		Computer Science - three unspecified credit hours (second year level)	
Earth	Sciences		
Petroleum Geology I GE1500 <b>AND</b> Petroleum Geology II GE1501		<sup>3</sup> Earth Sciences - three unspecified credit hours (first year level)	
Petroleum Geology III GE2500		<sup>3</sup> Earth Sciences - three unspecified credit hours (second year level)	
Eco	nomics		
Macroeconomics EC1210		Economics 2020	
Microeconomics EC1110		Economics 2010	
Newfoundland and Labrador Economy EC1400		Economics 2070	
Engineering			
Digital Electronics DP1110	Digital Logic ELTR2102		
Electrical Fundamentals I 1184 <b>OR</b> 4303 <b>OR</b> Electrotechnology I ET1100	Electrotechnology 1100		

Sending Institution	Receiving Institution		
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)	
Electrical Fundamentals II 1284 <b>OR</b> 4309 <b>OR</b> Electrotechnology II ET1101	Electrotechnology ELTK 1200M		
Electronic Analog Communications CE2250	Electronic Communications 2100		
Environm	ental Science		
Environmental Site Assessment I EN1600, Environmental Site Assessment II EN1601, Solid Waste Management EN2220 <b>AND</b> Wastewater Management and Treatment EN2540		Environmental Science 4131	
Water Resources Hydrology and Hydrogeology EN2500		Environment Science – three unspecified credit hours (second year level)	
Environmental Studies			
Environmental Citizenship EN2120		Environmental Studies 1000	
Environmental Technology EN1300		Environmental Studies 1000	
Folklore			
Folklore EL1120		Folklore 1000	
Geography			
Geographic Information Systems (GIS) II SU1441		Geography – three unspecified credit hours (second year level)	

Sending Institution	Receiving Institution			
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)		
Geographic Information Systems (GIS) I SU1440 <b>AND</b> Photogrammetry SU2500		Geography 2195		
Physical Environment GE1420 <b>AND</b> Field Navigation SU1150		Geography – three unspecified credit hours (first year level)		
Remote Sensing SU1550 <b>AND</b> Geographic Information Systems (GIS) SU3210		Geography 2195 <b>AND</b> three unspecified credit hours (second year level) <b>OR</b> Environmental Studies 2000		
Hi	History			
Aboriginal History AH1100		History – three unspecified credit hours (second year level)		
Human Kinetics and Recreation				
Anatomy and Physiology BL1300		<sup>1</sup> Human Kinetics and Recreation 2310		
Anatomy BL1330		<sup>1</sup> Human Kinetics and Recreation 2310		
Biology BL1501		<sup>1</sup> Human Kinetics and Recreation 2310		
Community Agencies RS1400		<sup>1</sup> Human Kinetics and Recreation 3785		
Creative Activities RS1230		<sup>1</sup> Human Kinetics and Recreation 4515		

Sending Institution	Receiving Institution	
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)
Introduction to Community Recreation Leadership RS1100		<sup>1</sup> Human Kinetics and Recreation 2000
Introduction to Therapeutic Recreation RS1450		<sup>1</sup> Human Kinetics and Recreation 3685
Principles and Procedures of Therapeutic Recreation RS1530		<sup>1</sup> Human Kinetics and Recreation -three unspecified credit hours
Principles of Physical Fitness FH1200, Physical Activity Programming for Older Adults FH1230		<sup>1</sup> Human Kinetics and Recreation 1001
Program Planning RS1280		<sup>1</sup> Human Kinetics and Recreation 2505
Recreation Administration RS1320		<sup>1</sup> Human Kinetics and Recreation 4555
Recreation Activities II RS1370		<sup>1</sup> Human Kinetics and Recreation 3545
Recreation Activities III RS1240 <b>AND</b> Recreation Activities I RS1250		<sup>1</sup> Human Kinetics and Recreation 2545
Recreation Facilities RS1440		<sup>1</sup> Human Kinetics and Recreation 4545
Recreation Programming for the Older Adult RS1460		<sup>1</sup> Human Kinetics and Recreation - three unspecified credit hours
Risk Management and Legal Liability RS1520		<sup>1</sup> Human Kinetics and Recreation 3535

Sending Institution	Receiving Institution	
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)
Special Events Management MN1410		<sup>1</sup> Human Kinetics and Recreation 4585
Supervised Field Placement Experience I FW1710, Supervised Field Placement Experience II FW1711, Supervised Field Placement Experience III FW2710 <b>AND</b> Supervised Field Placement Experience IV FW2711		<sup>1</sup> Human Kinetics and Recreation 299W
Math	nematics	
Applied Mathematics MA2130		Mathematics - three unspecified credit hours (first year level)
Mathematics MA1100	<sup>1</sup> Mathematics 1100	
Mathematics MA1101	Mathematics 1101	
Mathematics MA2100	Mathematics 1200	<sup>4</sup> Mathematics 1000
Mathematics MA1700		Mathematics 1090
Mathematics MA2101		Mathematics – three unspecified credit hours (first year level)
Advanced Geomatics Mathematics MA3130		Mathematics - three unspecified credit hours (second year level)
N	Iusic	
Introduction to Music MU1100 <b>AND</b> Songwriting MU1200		<sup>2</sup> Music 1120 <b>AND</b> 1116

Sending Institution	Receiving Institution			
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)		
Music and Culture MU1110 <b>AND</b> Instruments MU2110		<sup>2</sup> Music – three unspecified credit hours (second year level)		
Musical Theatre MU1120		<sup>2</sup> Music 2013		
Music Genres: Traditional MU2120		<sup>2</sup> Music 2021		
Music Genres: Popular MU2130		<sup>2</sup> Music 2011		
Pł	Physics			
Physics PH1100	Physics 1100			
Physics PH1101	Physics 1200			
Physics PH1100, PH1101 <b>AND</b> Electrotechnology ET1100		Physics 1020, 1021		
Politic	al Science			
Natural Resources Policy and Law LW2210		Political Science – three unspecified credit hours (second year level)		
Political Science PC1100		Political Science 1000		
Psyc	Psychology			
Child Development II EE1341		Psychology – three unspecified credit hours (second year level)		
Child Development III EE2340		Psychology – three unspecified credit hours (second year level)		

Sending Institution	Receiving Institution			
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)		
Developmental Psychology PS2200		Psychology 2010 <b>OR</b> 2025		
Psychology I PS1100 AND Psychology II PS1101		Psychology 1001		
Drugs and Behaviour PS1200		Psychology 2800		
Developmental Psychology PS2220		Psychology – three unspecified credit hours (second year level)		
Psychology I PS1120		Psychology 1000		
Psychology II PS1121		Psychology 1001		
So	ciology			
Canada's Justice System CJ2110		Sociology – three unspecified credit hours (second year level)		
Canadian Criminology CJ2120		Sociology — three unspecified credit hours (second year level)		
Introduction to Sociology SC1120		Sociology 1000		
Sta	Statistics			
Statistics MA1670	Statistics 2107M Statistics 2108M	Statistics 2500		
Tourism				
Introduction to Tourism and Hospitality TR1610		Tourism 1000		

Sending Institution	Receiving Institution	
College of the North Atlantic	Marine Institute	Memorial University (St. John's/Grenfell Campuses)
Newfoundland and Labrador Tourism Destinations TR1600		Tourism 1100

<sup>\*</sup>Course(s) must have been completed at one of the following College of the North Atlantic locations: Bay St. George, Burin, Carbonear, Clarenville, Corner Brook, Grand Falls/Windsor, Port aux Basques, Prince Philip Drive

<sup>&</sup>lt;sup>1</sup> Provided a grade of 60 percent is achieved.

<sup>&</sup>lt;sup>2</sup> Provided a grade of 65 percent is achieved. <sup>3</sup> Provided a grade of 75 percent is achieved.

<sup>&</sup>lt;sup>4</sup> Transfer credit is not automatic: award of credit will be considered on an individual basis only.

# 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 or go to the College's web site at: www.cna.nl.ca.

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

Sending Institution		Receiving Institution		
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute	
	Anthropology			
Anthropology of War and Aggression	No prerequisite	Anthropology 2260		
EL1180				
Introduction to Anthropology EL1360	No prerequisite	Anthropology 1031		
Biology				
Principles of Biology I BL1175	No prerequisite	Biology 1001	Biology 1100	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution		Receiving Institution		
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute	
Principles of Biology II BL1176	College Biology BL1175 <b>OR</b> BL1500 <b>OR</b> 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 AND 1200	Chemistry 1100	
Introductory Chemistry II CH1136	College Chemistry CH1135 <b>OR</b> Memorial Chemistry 1010	Chemistry 1011 AND 1001	Chemistry 1200	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution		Receiving Institution	
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
General Chemistry I CH1140	At least 75 percent in high school Chemistry 3202 and a pass in high school Advanced Mathematics 3205. Corequisite: College Mathematics MA1130 (Memorial Mathematics 1000) <b>OR</b> 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 CH1136 <b>OR</b> Memorial Chemistry 1011	Chemistry 1031	
Earth Sciences			
Earth Systems EH1100	No Prerequisite	Earth Sciences 1000	
Concepts and Methods in Earth Sciences EH1102	College Earth Sciences EH1100 <b>OR</b> Memorial Earth Sciences 1000	Earth Sciences 1002	

Sending Institution		Receiving Institution	
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
	Ec	onomics	
Introduction to Microeconomics EC1140	Preferably the same prerequisites as College Mathematics MA1104  OR Memorial Mathematics 1090	Economics 2010	
Introduction to Macroeconomics EC1150	Preferably the same prerequisites as College Mathematics MA1104  OR Memorial Mathematics 1090	Economics 2020	
	I	English	
Critical Reading and Writing I CM1120	Minimum of 60 percent in high school English 3201 (or equivalent) <b>OR</b> meet Memorial's admission requirements <b>OR</b> CM1061	English 1080 <b>AND</b> 1000	
Critical Reading and Writing II (Fiction) CM1135	College English CM1120 <b>OR</b> Memorial English 1080/1000	Critical Reading and Writing I CM1120	Minimum of 60 percent in high school English 3201 (or equivalent) <b>OR</b> meet Memorial's admission requirements OR CM1061

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution		Receiving Institution	
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
Critical Reading and Writing II (Context, Substance, Style) CM1145	College English CM1120 <b>OR</b> Memorial English 1080/1000	English 1110 <b>AND</b> 1001	
Critical Reading and Writing II (Drama) CM1155	College English CM1120 <b>OR</b> Memorial English 1080/1000	English 1102 <b>AND</b> 1001	
Critical Reading and Writing II (Poetry) CM1165	College English CM1120 <b>OR</b> Memorial English 1080/1000	English 1103 <b>AND</b> 1001	
CWITIOS			
	F	olklore	
Introduction to Folklore EL1150	No prerequisite	Folklore 1000	
Folklore Studies EL1320	Normally College Folklore EL1150 <b>OR</b> Memorial Folklore 1000	Folklore 2401	
	French		
Introductory French I EL1420	No prerequisite	French 1500	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution		Receiving Insti	itution
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
Introductory French II EL1430	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 EL1440	College French EL1430 (with a minimum of 60 per cent) <b>OR</b> Memorial French 1501(with a grade of at least 60 per cent <b>OR</b> by permission of the Head of the Department)	French 1502	
Advanced French for First Year Students EL2420	High School French Immersion 3202 with a minimum grade of 80 percent OR Accelerated OR Extended French 3203 with a minimum grade of 80 percent	French 2159	
	Gend	ler Studies	
Introduction to Gender Studies WM1110	No prerequisite	Introduction to Gender Studies 1000	
	Liı	nguistics	
Introduction to Linguistics EL1500	No Prerequisite	Linguistics 1100 <b>OR</b> 2100	

Sending	g Institution	Receiving Ins	titution
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
	Ma	thematics	
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 Mathematics MA1130 <b>OR</b> Memorial Mathematics 1000	Mathematics 1001	Mathematics 1200

Sendin	g Institution	Receiving Insti	tution
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
Linear Algebra I MA2150	College Mathematics MA1130 <b>OR</b> Memorial Mathematics 1000 <b>OR</b> 10 College credit hours/6 Memorial credit hours in first-year mathematics courses	Mathematics 2050	
	F	Physics	
Introductory Physics I PH1120	High school Level III Academic Mathematics with a minimum mark of 70 percent <b>OR</b> a pass in high school Level III Advanced Mathematics <b>OR</b> College Mathematics MA1104 (Memorial Mathematics1090). College Mathematics MA1104 (Memorial Mathematics 1090) may be taken concurrently.	Physics 1020	Physics 1100

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution		Receiving Institution	
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
Introductory Physics II PH1121	College Physics PH1120 <b>OR</b> Memorial Physics 1020 <b>OR</b> College Physics PH1130 OR Memorial Physics 1050 <b>AND</b> College Mathematics MA1130 <b>OR</b> Memorial Mathematics 1000. College Mathematics MA1130 (Memorial Mathematics 1000) may be taken concurrently.	Physics 1021	Physics 1200
Physics I PH1130	High School Physics2204 AND 3204 AND College Mathematics MA1130 (Memorial Mathematics 1000). College Mathematics MA1130 (Memorial Mathematics 1000) may be taken concurrently.	Physics 1050	Physics 1100

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sendin	g Institution	Receiving Inst	itution
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
Physics II PH1131	College Physics PH1130 (Memorial Physics 1050) <b>OR</b> College Physics PH1121 (Memorial Physics 1021) <b>OR</b> College Physics PH1120 (Memorial Physics 1020 with a minimum grade of 65 percent) <b>AND</b> College Mathematics MA1131 (Memorial Mathematics 1001). College Mathematics MA1131 (Memorial Mathematics 1001) may be taken concurrently.	Physics 1051	Physics 1200
	Psy	ychology	
Introduction to Psychology I PS1150	No prerequisite	Psychology 1000	
Introduction to Psychology II PS1151	College Psychology PS1150 <b>OR</b> Memorial Psychology 1000	Psychology 1001	
Science			
Introduction to Physical and Life Science I SI1500	No prerequisite	Science 1150	

Sending Institution		Receiving Institution	
College of the North Atlantic	Prerequisite(s) for College Course	Memorial University (St. John's/Grenfell Campuses)	Marine Institute
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	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

## 2.1.3 Marine Institute of Memorial University

<b>Sending Institution</b>	Receivi	ng Institution	
Marine Institute	College of the North Atlantic	Memorial University (St. John's/Grenfell Campuses)	
	Biology		
Biology 1100	Biology BL1500	<sup>1</sup> Biology 1001	
Biology 2100		<sup>1</sup> Biology - three unspecified credit hours (first year level)	
Biology 2201 <b>OR</b> 2102	Microbiology BL 2400 AND BL 2410	<sup>1</sup> Biology 3050	
	Chemistry		
Chemistry 1100	CI : A CIVILIAN	Chemistry - three unspecified	
Chemistry 1200	Chemistry CH1120	credit hours	
	Communications		
Communications 111 <b>AND</b> 121	Technical Report Writing I CM1400 <b>AND</b> Writing Fundamentals CM1100 <b>AND</b> Workplace Correspondence CM2100		
Communications Skills 1100	Technical Report Writing I CM1400		
Communication Skills 1200	Technical Report Writing II CM1401		
Computer Science			
Computer Applications 1100	Productivity Tools MC1150		

Sending Institution Rec		ing Institution
Marine Institute	College of the North Atlantic	Memorial University (St. John's/Grenfell Campuses)
	Engineering	
Digital Fundamentals 3106	Digital Electronics DP1110	
Digital Logic 2102	Digital Electronics DP1110	
Electrical Practice 2300	Analog Electronics (M,E) PE2100	
Electrotechnology 227	Physics 1321	
Electrotechnology 1100	Electrotechnology ET1100	
Electrotechnology 1200	Electrotechnology ET1101	
Engineering Graphics 1100	Engineering Graphics EG1110	
Fluids 3100	Fluid Power (Hydraulics/ Pneumatics) FM3100	
Hydraulics 312 AND 322	Hydraulics WA1100	
Materials and Processes 2100	Materials and Processes CF1100	
	Mathematics	
Mathematics 1100	Mathematics MA1100 <b>OR</b> MA1700	
Mathematics 1101 <b>AND</b> 1200	Mathematics MA1101	<sup>2</sup> Mathematics 1000
Mathematics 111 AND 121 AND 211 AND 221 OR 111 AND 124 AND 211 AND 224	Mathematics MA1100 <b>OR</b> MA1700 <b>AND</b> MA1101	

Sending Institution	Receiving Institution		
Marine Institute	College of the North Atlantic	Memorial University (St. John's/Grenfell Campuses)	
Mathematics 111 <b>AND</b> 121 <b>AND</b> 211 <b>AND</b> 223	Mathematics MA1100 <b>OR</b> MA1700 <b>AND</b> MA1101		
	Physics		
Physics 1100 <b>OR</b> 1050	Physics I PH1100		
Physics 1100	Physics I PH1100, Introductory Physics II PH1120		
Physics 1200	Physics PH1101		
Physics 1200 <b>OR</b> 1051 <b>AND</b> Electrotechnology 1100 <b>AND</b> 1200	Physics PH1101 <b>OR</b> PH1200 <b>AND</b> Electrotechnology ET1100 <b>AND</b> ET1101		
Physics 1100, 1200 <b>AND</b> Electrotechnology 1100		Physics 1020 <b>AND</b> 1021	
Statistics			
Statistics 211	Statistics MA1670		
Statistics 4100	Statistics MA1670	Statistics 2550	

<sup>&</sup>lt;sup>1</sup> Provided a grade of 60 percent is achieved.

<sup>&</sup>lt;sup>2</sup> Transfer credit is not automatic: award of credit will be considered on an individual basis only.

## 2.1.4 Memorial University (St. John's and Grenfell Campuses)

<b>Sending Institution</b>	Receiving Institution	
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
	Biology	
Biology 1001	Principles of Biology I BL1175 OR Biology BL1500	Biology 1100
Biology 1002	Principles of Biology II BL1176	
Biology 3050	Microbiology BL2410 <b>AND</b> Microbiology BL2400	
Biology 3053	Microbiology BL2410	
Biology 3540	Anatomy <b>AND</b> Physiology BL1300	
Medicine 310A/B	Biology BL1501 AND BL2100	
Nursing N1002 <b>AND</b> 1012	Biology BL1501 AND BL2100	
Physical Education 2310 AND 2320	Biology BL1501 AND BL2100	
	Business	
Business 1000 (or the former 2001)	Introduction to Business EP1110	Business and Organizational Management BSMG 3200M
Business 1101 <b>AND</b> Business 3101	Financial Accounting I AC1260	
Business 1201	Marketing I MR1100	
Business 1600	Consumer Behaviour MR1500	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution	Receiving In	nstitution
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Business 2000		Communication Skills 1201 (subject to the successful completion of Communication Skills 1102)
Business 2101	Managerial Accounting I AC2250 AND Managerial Accounting II AC3250	
Business 2201	Marketing II MR2100	
Business 2301	Organizational Behaviour PS2340	
Business 3101	Financial Accounting II AC2260	
Business 3320	Industrial Relations HN1100	
Business 3401	Productions and Operations Management MA3700	
Business 4000	Business Law LW1200	
Business 4320	Human Resource Management HN1200, Human Resource Management I HN1230 (HRM I) <b>AND</b> Human Resource Management II HN1240 (HRM II)	
Business 4500	Business Finance FN2110	
Business 5200	Consumer Behaviour MR1500	
Business 6021	Training and Development HN2150	
Business 6022	Recruitment and Selection HN2130	

Sending Institution	Receiving Institution	
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Business 6100	Intermediate Financial Accounting I AC2220	
Business 6110	Intermediate Financial Accounting II AC3220	
Business 6120	Income Tax AC1350	
Business 6200	Business Research MR2300	
Business 6210	Marketing Communications MR2400	
Business 6220	Professional Selling MR1600	
Business 7210	Retailing MR2200	
Business 7240	International Marketing MR2700	
Business 7250	Business-to-Business Marketing MR2800	
Business 7310	Current Topics in Human Resource Management and Industrial Relations HN3110	
Business 7320	Collective Agreement Administration HN2100	
Business 7321	Dispute Resolution HN2110	
Chemistry		
Biochemistry 2101	Organic Chemistry/Biochemistry CH2340	_
Chemistry 1010 ( <b>OR</b> the former 1000) <b>OR</b> 1200	Chemistry CH1120 OR CH1200	Chemistry 1100

<b>Sending Institution</b>	Receiving Institution	
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Chemistry 1011	Chemistry CH1121 <b>OR</b> CH1201	Chemistry 1200
( <b>OR</b> the former 1001)		
Chemistry 1001	Chemistry CH1121 <b>OR</b> CH1201 <b>AND</b> CH2200	
Chemistry 1031	Chemistry CH2200	
Chemistry 1050	Chemistry CH1120 OR CH1200	Chemistry 1100
Chemistry 1051	Chemistry CH1121 <b>OR</b> CH1201 <b>AND</b> CH2200	Chemistry 1200
Computer Science		
Computer Science 1700	Fundamentals of Programming I CP1120	
Computer Science 2602	MS DOS CP3110	
Computer Science 2752	Visual Basic CP1150	
	Economics	
Economics 2010	Microeconomics EC1110	
Economics 2020	Macroeconomics EC1210	
Education		
Education 2040 <b>OR</b> 2041	Oral Communications CM2200	
Education 3220 AND 3240 OR 2610	Developmental Psychology PS2200	
Engineering		
Engineering 1312 AND 2312		Mechanics 2101M

Sending Institution	Receiving Institution	
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Engineering 1313 <b>AND</b> 2313		Mechanics 2101M
Engineering 1313 <b>AND</b> 2313		Mechanics 2102M
Engineering 1333	Electrotechnology ET1100	
Engineering 1502	Engineering Graphics EG1110	
Engineering 1503 <b>AND</b> 2502	Engineering Graphics EG1110	Engineering Graphics 1100
Engineering 4102		Engineering Economics BSMG 3101M
Engineering 4312	Strength of Materials 3431 <b>OR</b> Strength of Materials I CF2500	
Surveying Field School 470W	Plane Surveying SU1200	
	History	
History/Visual Arts 2700	Art History I HY1100	
	Mathematics	
Mathematics 1000	Mathematics MA1100 <b>OR</b> MA1700 <b>AND</b> MA1101	Mathematics 1100 AND MA1101
Mathematics 1001	Mathematics MA2100	Mathematics 1200
Mathematics 1050 <b>AND</b> 1051	Mathematics for Computer Studies MA1500	
Mathematics 1090	Mathematics MA1100 <b>OR</b> MA1700	

Sending Institution	Receiving Institution	
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
	Physics	
Physics 1000 <b>OR</b> 1040 <b>OR</b> 1050 <b>OR</b> 1020 ( <b>OR</b> the former 1200)	Physics PH1100, Introductory Physics I PH1120	
Physics 1001 <b>OR</b> 1041 <b>OR</b> 1051 <b>OR</b> 1054 <b>OR</b> 1021 ( <b>OR</b> the former 1201)	Physics PH1101 <b>OR</b> Introductory Physics II PH1121 <b>OR</b> Physics PH1200 <b>AND</b> Physics PH1201	
Physics 1050 <b>OR</b> 1020 ( <b>OR</b> the former 1200)	Physics PH1100 <b>OR</b> Introductory Physics I PH1120	Physics 1100
Physics 1051 <b>OR</b> 1054 <b>OR</b> 1021 ( <b>OR</b> the former 1201)	Physics PH1200 <b>AND</b> PH1201 <b>OR</b> Introductory Physics II PH1121	Physics 1200
	Political Science	
Political Science 1000	Political Science PC1100	
Political Science 2710	Environmental Law EN2300	
	Psychology	
Psychology 1000	Psychology I PS1100; PS1120	
Psychology 1001	Psychology II PS1101; PS1121	
Psychology 2010 <b>OR</b> 2610 <b>OR</b> 2625 <b>OR</b> Education 3220 <b>AND</b> 3240	Developmental Psychology PS2200	
Psychology 2900 <b>OR</b> 2925	Statistics MA1670	
Sociology		
Sociology 2000	Industrial Relations HR2130	

<b>Sending Institution</b>	Receiving Institution	
Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Sociology 2230	NL Society and Culture SC1121	
Introduction to Social Work 2700	Introduction to Human Services HR1210	
Sociology 3290	Canadian Criminology CJ2120	
Sociology 3395	Canada's Justice System CJ2110	
Statistics		
Statistics 2500 <b>OR</b> 2510 <b>OR</b> 2550	Statistics MA1670	Statistics 2107M
Statistics 2510		Mathematics 2103

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

#### 2.2 Credit Transfer Involving Other Agencies and Organizations

The following tables provide information on the exemption policies and/or credit transfer arrangements extended to provincial public post-secondary institutions by other agencies and organizations.

# 2.2.1 Apprenticeship and Trades Certification Division, Department of Advance tion and Skills

The Department of Advanced Education and Skills through the Apprenticeship and Trades Certification Division is responsible for the registration of apprentices in Newfoundland and Labrador. Course credits will be awarded to apprentices registered in a program offered at a recognized training institution. For more information on apprenticeship training, please contact:

Department of Advanced Education and Skills

Apprenticeship and Trades Certification Division

West Block, Confederation Building

St. John's, NL

A1B 4J6

Phone: (709) 729-2729 or 1-877-771-3737

E-mail: app@gov.nl.ca.

Web site: http://www.gov.nl.ca/aes

Sending Institution	Receiving Institution	
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division	
Instrumentation Control Technician		
Industrial Instrumentation Practices PE2700 Occupational Health and Safety TS1510		
Industrial Instrumentation Practices PE2700	WHMIS TS1520	
Industrial Instrumentation Practices PE2700	Standard First Aid TS1530	

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Engineering Graphics EG1110	Drawings, Schematics & Specifications
AutoCAD Essentials EG1430	ER1201
Electronic Computer Aided Design I DR2410	
Process Measurement I CI2800	
Process Control I CI2810	
Industrial Instrumentation Practices PE2700	
Electrotechnology ET1100	Direct Current (DC) Theory ER1140
Electrotechnology ET1100	Series and Parallel DC Circuits ER1151
Electrotechnology ET1101	Voltage Drop and Power Loss ER1170
Electrotechnology ET1100	Conductors & Cables ER1510
Electronic Devices AE1200	
Industrial Instrumentation Practices PE2700	
Instrumentation (Hydraulics & Pneumatics) CI2240	Pneumatic Supply Systems I ER2470
Industrial Instrumentation Practices PE2700	
Instrumentation (Hydraulics & Pneumatics) CI2240	Pneumatic Supply Systems II ER2480
Industrial Instrumentation Practices PE2700	
Process Measurement I CI2800	Introduction to Pressure Measurement and
Process Measurement II CI2801	Calibration ER1420
Industrial Instrumentation Practices PE2700	
Industrial Instrumentation Practices PE2700	Tubing and Piping Systems ER1520

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Physics PH1100	Introduction to Fluids ER1530
Physics PH1101	
Process Measurement I CI2800	
Process Measurement I CI2800	Flow Measurement ER1430
Process Measurement II CI2801	
Industrial Instrumentation Practices PE2700	
Process Measurement I CI2800	Level & Density Measurement ER1440
Process Measurement II CI2801	
Industrial Instrumentation Practices PE2700	
Process Measurement I CI2800	Temperature Measurement ER1450
Process Measurement II CI2801	
Industrial Instrumentation Practices PE2700	
Process Measurement I CI2800	Equipment Monitoring Devices ER2580
Process Measurement II CI2801	
Industrial Instrumentation Practices PE2700	
Industrial Communication Systems CE2800	Signal Transmission Systems ER1711
Process Measurement I CI2800	
Process Measurement II CI2801	
Industrial Instrumentation Practices PE2700	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Electronic Devices AE1200	Electronics (Circuits & Components) ER1733
Analog Electronics I AE2300	
Analog Electronics II AE2301	
Digital Systems I (Logic) DP1110	
Electrotechnology ET1100	
Electrotechnology ET1101	
Instrumentation (Hydraulics & Pneumatics)	Hydraulic Supply Systems I ER2430
CI2240	Hydraulic Supply Systems II ER2450
Industrial Instrumentation Practices PE2700	Compressors ER2460
Industrial Electronics & Power Systems MP3130	On-Off Control ER1741
Process Measurement II CI2801	Final Control Elements ER2490
Industrial Electronics & Power Systems	
MP3130	
Electrotechnology ET1100	Single Phase Theory ER2530
Electrotechnology ET1101	
Computer Control Systems CI3830	Power Supplies ER2540
Chemistry CH1120	Process Analyzers I (Solids & Liquids) ER2560
Chemistry CH1121	Process Analyzers II (Gases) ER2570
Introduction to Process Analyzers CI1500	
Process Analyzers CI3820	
Electric Machines & Devices MP2100	Drives and Motors ER2590
Industrial Electronics & Power Systems	
MP3130	

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Programmable Logic Controller DP3100 Computer Control Systems CI3830 Human Machine Interface CE2900	Trade Related Computer Use ER2600
Human Machine Interface CE2900	Human Machine Interface Systems ER2610
Process Measurement I CI2800 Process Control I CI2810	Basic Process Control ER2620
Process Control II CI2811	Advanced Process Control ER2630
Programmable Logic Controller DP3100 Industrial Electronics & Power Systems MP3130	Programmable Logic Controller Systems ER2640
Computer Control Systems CI3830	Distributed Control Systems ER2650
Computer Control Systems CI3830	Supervisory Control & Data Acquisition Systems ER2660
Mathematics MA1700	Math Essentials AM1100
Mathematics MA1700 Mathematics MA1101 Mathematics MA2100 Mathematics MA2101	Instrumentation Math Fundamentals AM1190
Technical Report Writing I CM1400 Technical Report Writing II CM1401 Oral Communications CM2200 Report Writing CM2300	Communication Essentials CM2160

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Engineering Graphics EG1110	Computer Essentials MC1060
Technical Report Writing I CM1400	
Electronic Computer Aided Design I DR2410	
Computer Control Systems CI3830	
Engineering Economics EC1700	
Engineering Management CG3400	
AutoCAD Essentials EG1430	

Sending Institution	Receiving Institution
Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division	College of the North Atlantic
Electronic Engineering Tec	hnology - Instrumentation
Direct Current DC Theory ER1140	Electrotechnology ET1100
Series and Parallel DC Circuits ER1151	
Voltage Drop and Power Loss ER1170	
Introduction to Pressure Measurement & Calibration ER1420	Process Measurement I CI2800
Flow Measurement ER1430	
Level & Density Measurement ER1440	
Temperature Measurement ER1450	
Equipment Monitoring Devices ER2580	
Introduction to Pressure Measurement & Calibration ER1420	Process Measurement II CI2801
Flow Measurement ER1430	
Level & Density Measurement ER1440	
Temperature Measurement ER1450	
Equipment Monitoring Devices ER2580	
Basic Process Control ER2620	Process Control I CI2810
Advanced Process Control ER2630	
Basic Process Control ER2620	Process Control I CI2811
Advanced Process Control ER2630	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Industrial 3	Electrician
Electrical/Electronic Fabrication Techniques CI1310	WHMIS TS1520
Electrical Practices PE2500 Electrical/Electronic Fabrication Techniques CI1310	Tools and Equipment ER1112
Engineering Graphics for Electrical DR2320 Electrical Practices (Facility Design) PE3101 Electrical Practices (Facility Design) PE4110	Drawings, Schematics and Specifications ER1202
Engineering Graphics for Electrical DR2320 Electrical Practices (Facility Design) PE3101 Electrical Practices (Facility Design) PE4110	Electrical Drawings and Schematics ER1212
Electrical Practices PE2500 Electrical Practices PE2501	Introduction to the Canadian Electrical Code ER1161
Electrotechnology ET1100	DC Theory ER1140
Electrotechnology ET2100 Electrotechnology ET1100	Series and Parallel DC Circuits ER1151
Electrotechnology ET1101 Electrotechnology ET2100	Single-Phase Theory ER1180
Electrical Practices PE2500	Conductors and Cables ER1231
Electrical Practices PE2500 Electrical/Electronic Fabrication Techniques CI1310	Fundamental Wiring ER1242

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Electrical Practices (Facility Design) PE3101 Electrical Practices (Facility Design) PE4110	Lighting Systems and Controls ER2011
AC Circuits MP2300	Three-Phase Theory ER1190
Electrotechnology ET1101	Voltage Drop and Power Loss ER1170
Electrical Practices (Facility Design) PE3101 Electrical Practices (Facility Design) PE4110	Single-Phase Service Entrance ER1271
Electrical Practices PE2500 Electrical Practices PE2501	Distribution Equipment ER1371
Electrical Practices PE2500 Electrical Practices PE2501 Motor Control Systems MP3110	Protective Devices ER1250
Electrical Practices PE2501	Single-Phase Motors ER2022
Electrical Practices (Facility Design) PE4110 Technical Thesis I PR2560	Job Planning ER1580
Electrical Practices (Facility Design)	Three-Phase Service Entrance ER1281
Electrical Practices (Facility Design) PE3101	Electric Surface Heating Systems ER2351
Transformers MP2350	Transformers ER1262
Electrical Practices (Facility Design) PE4110	Fire Alarms ER1341
Electrical Practices (Facility Design) PE4110	Security Systems ER2142
Electrical Practices PE2500	Introduction to Communication and Trade Documentation ER1590

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Instrumentation Controls and Automation CI1210	Discrete Control Devices ER2042
Motor Control Systems MP3110	
Advanced Programmable Logic Controllers DP2540	
Motor Control Systems MP3110	Motor Starters and Controls I ER2051
Motor Control Systems MP3110	Motor Starters and Controls II ER2055
Electrotechnology ET2100	DC Motors and Controls ER1301
DC Machines MP2910	
DC Machines MP2910	DC Generators ER2241
Power Devices and Motor Drives MP3150	Power Supply and Rectifiers ER2074
Electronic Devices AE1240	
AC Machines MP2920	Three-Phase Motors ER2031
Motor Control Systems MP3110	
Electrical Practices (Facility Design) PE4110	
AC Machines MP2920	AC Generators ER2251
Introduction to Programmable Logic Controllers DP1310	Digital Electronics ER4260
Electrical Practices (Facility Design) PE3101	High Voltage Wiring ER4140
Power Systems: Analysis MP3215	
Electrical Practices (Facility Design) PE4110	Exit/Emergency Lighting Systems ER4160
Emergency Stand-by Systems and Alternative Energy Sources MP3250	Emergency Stand-by Units ER4180

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Introduction to Programmable Logic Controllers DP1310	Introduction to Programmable Logic Controllers ER4360
Advanced Programmable Logic Controllers DP2540	Introduction to Programmable Logic Controller Programming ER4380
Electronic Power Devices and Circuits AE2260 Power Devices and Motor Drives MP3150	Introduction to Analog Devices ER4440
Instrumentation Controls and Automation CI1210 Industrial Process Control CI3600	Analog Devices ER4460
Instrumentation Controls and Automation CI1210	Process Control ER4480
Industrial Process Control CI3600	
Power Devices and Motor Drives MP3150	Drives ER4400
Emergency Stand-by Systems and Alternative Energy Sources MP3250	Alternative Power Systems ER4420

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution	Receiving Institution
College of the North Atlantic	Department of Advanced Education and Skills, Apprenticeship and Trades Certification Division
Industrial Electricia	n – Related Courses
Mathematics MA1700 Physics PH1100	Math Essentials AM1100
Mathematics MA1101 Mathematics MA2100 Physics PH1101	Electrician Math Fundamentals AM1160
Technical Report Writing I CM1400  Technical Report Writing II CM1401  Oral/Written Communication Skills CM2800	Communication Essentials CM2160
Engineering Graphics for Electrical DR2320 Introduction to Programmable Logic Controllers DP1310	Computer Essentials MC1060
Oral/Written Communication Skills CM2800 Advanced Programmable Logic Controllers DP2540	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution  Department of Advanced Education and	Receiving Institution  College of the North Atlantic
Skills, Apprenticeship and Trades Certification Division	
Electronics Engineering Technology – Power and Controls	
DC Theory ER1140	Electrotechnology ET1100
Series and Parallel DC Circuits ER1151	
Voltage Drop and Power Loss ER1170	
Single-Phase Theory ER1180	Electrotechnology ET1101
Transformers ER1262	
Three-Phase Theory ER1190	

### 2.2.2 Chartered Professional Accountant Certification Path - Exemption Policy

The following table provides an overview of courses in selected provincial public post-secondary institutions which meet the admission requirements for the CPA Professional Education program (CPA PEP), and are granted as individual exemptions towards the CPA Prerequisite Education program.

For those students who have completed all the prerequisites listed below, they will directly enter the CPA PEP. If students are missing any of the credits listed below, they will enroll in the individual CPA PREP modules they require to meet the admission requirements of CPA PEP.

The Chartered Professional Accountant designation was formed from the unification of the former CA, CMA and CGA designations. The Newfoundland and Labrador accounting bodies (CA, CGA and CMA) are in the process of unifying, and their former certification programs are closed for admission.

For further information on the CPA certification path, please contact:

Ms. Courtney Barnhill, Programs Advisor

**CPA Atlantic School of Business** 

Suite 500, 95 Bonaventure Ave.

St. John's, NL

A1B 1X5

Phone: 709-753-3090 option 4 Email: cbarnhill@cpaatlantic.ca Website: www.cpaatlantic.ca

Sending Institution	Receiving Agency or Organization	
Memorial University (St. John's Campus)	CPA Prerequisite Education Program	
BUSI 1101	Module 1 – Introductory Financial Accounting	
BUSI 2101	Module 2 – Introductory Management Accounting	

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

<b>Sending Institution</b>	Receiving Agency or Organization
Memorial University (St. John's Campus)	CPA Prerequisite Education Program
ECON 2010 ECON 2020	Module 3 – Economics
STAT 2500	Module 4 – Statistics
BUSI 6100 BUSI 6110 BUSI 7120 BUSI 7125	Module 5 – Intermediate and Advanced Financial Accounting
BUSI 4500 BUSI 5500	Module 6 – Corporate Finance
BUSI 6130	Module 7 – Auditing
BUSI 6120 BUSI 7125	Module 8 – Tax
BUSI 5160 BUSI 7160	Module 9 – Intermediate and Advanced Management Accounting
BUSI 7000	Module 10 – Strategy and Governance
BUSI 4000	Module 11 – Business Law
BUSI 3700	Module 12 – Information Technology

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

### 2.3 Credit Transfer Involving Maritime Universities

The following tables provide a list of established transfer precedents between various Maritime universities and College of the North Atlantic. Please refer to **Section Three**: Program or Block Transfer for information regarding the transferability of credits from other universities to Memorial University (Pan-Canadian Transfer Protocol).

Sending Institution	Receiving Institution
Acadia University	College of the North Atlantic
Business Communications 1210	Workplace Correspondence CM2100
Chemistry 1013	Chemistry CH1120
Economics 1013 <b>AND</b> 1023	Engineering Economics EC1700
English 1206	Workplace Correspondence CM2100
Math 1013	Mathematics MA1100
Math 1023	Mathematics MA1101
Physics 1013	Physics PH1101
Psychology 1023	Psychology II PS1101

Sending Institution	Receiving Institution
Dalhousie University	College of the North Atlantic
Commerce 1101 AND Commerce 1102	Accounting AC1300
Chemistry 1100R	Chemistry CH1121
Computer Science 1410B	Computer Science CT2600
Mathematics 1000A	Mathematics MA1100
Mathematics 1000B <b>OR</b> Math 1000C	Mathematics MA1101

These tables are to be read from sending to receiving institution *only*. See example in Section 2.1. Transfers are not necessarily two-way.

Sending Institution	Receiving Institution
University of New Brunswick	College of the North Atlantic
Chemistry 1882	Chemistry CH1120
Computer Studies 1035	Computer Programming CT2600
Computer Studies 2053	Computer Programming CT1100
Forestry 1901	Technical Report Writing I CM1400
Physics 1911	Physics PH1100

Sending Institution	Receiving Institution
St. Francis Xavier University	College of the North Atlantic
Chemistry 1882	Chemistry CH1120
Computer Science CS2803	Electronic Spreadsheet Applications CP2310
Computer Science CS1035	Computer Hardware Fundamentals CP1920
EE2773	Electrotechnology ET1101

Sending Institution	Receiving Institution	
Saint Mary's University	College of the North Atlantic	
Chemistry 203.2	Chemistry CH1120 AND CH1121	
Mathematics 210.1	Mathematics MA1100	
Physics 205.0	Physics PH1100	
Psychology 200.1	Psychology I PS1100	

Sending Institution	Receiving Institution	
<b>Mount Saint Vincent University</b>	College of the North Atlantic	
Psychology 100	Psychology I PS1100	

Sending Institution	Receiving Institution	
<b>Cape Breton University</b>	College of the North Atlantic	
Communications 105	Technical Report Writing I CM1400 <b>AND</b> Technical Report Writing II CM1401	
Physics 2208	Physics PH1101	

Sending Institution	Receiving Institution	
University of Prince Edward Island	College of the North Atlantic	
English 101	Public Speaking CM1200	



## 3. Program or Block Transfer

For the most part, credit transfer involving public post-secondary institutions in this province occurs on a course-by-course basis. There are, however, program or block transfer arrangements also available to students (see the following tables). For more information consult the appropriate institutional calendar or Registrar/Student Service Offices.

## **Within the Province**

Sending	Program or Block	Receiving	Program or Block
Institution		Institution	(Credits)
Memorial	Bachelor of Science	College of the	May be considered for advanced standing to the second year of Medical Laboratory program. Limited seats are available due to severe space restrictions.
University	Degree	North Atlantic	
College of the North Atlantic	Business Administration • Accounting • Human Resource Management • Marketing	Memorial University (Grenfell Campus)	Students who have graduated from any of these programs who are entering the Grenfell Campus Bachelor of Business Administration program will be given a total of 60 credit hours toward the 120 credit hour degree program. Does not apply to programs offered in the Faculty of Business Administration, St. John's campus.

Sending Institution	Program or Block	Receiving Institution	Program or Block (Credits)
College of the North Atlantic	Business Administration Diploma program • General	Memorial University (Grenfell Campus)	Students who have graduated from this program who are entering the Grenfell Campus Bachelor of Business Administration program will be required to complete a minimum of 60 credit hours. Specific course requirements will be determined on an individual basis at the time of admission.
College of the North Atlantic	Business Management Diploma program (three-years)	Memorial University	May be considered for admission directly into the Bachelor of Business Administration program. If admitted, will be required to complete a minimum of forty-five credit hours beyond those used towards the college diploma. Admission is limited and competitive and is based on overall academic performance.
College of the North Atlantic	Community Recreation Leadership Diploma program (two-years)	Memorial University	May be admitted with advanced standing to the Bachelor of Recreation (Coop) degree program.
College of the North Atlantic	Engineering Technology (three-year programs) accredited by the Canadian Technology Accreditation Board	Memorial University (Marine Institute)	Admission to the Bachelor of Technology program (Subject to meeting the English language proficiency requirement).

Sending Institution	Program or Block	Receiving Institution	Program or Block (Credits)
College of the North Atlantic	Environmental Technology (three-years)	Memorial University	Admission to Bachelor of Technology program (subject to meeting the language proficiency requirement).
College of the North Atlantic	Environmental Technology (three-year program)	Memorial University (Grenfell Campus)	Bachelor of Science (Major: Environmental Science Degree program (45 credithours towards the 120 credithour program). Students will enter the second year of either stream of this degree program.
College of the North Atlantic	Health Sciences (three- year accredited diploma program) or a similar diploma taken from a recognized university or college acceptable to the admissions committee	Memorial University	Bachelor of Technology Program - entry into the thirty-nine credit-hours program (subject to meeting the language proficiency requirement)
College of the North Atlantic	Hospitality Tourism Management Diploma Program (two-years)	Memorial University (Grenfell Campus)	Can apply for entry with advanced standing into the Bachelor of Arts Degree with a Major in Tourism Studies Degree Program (45 credit-hours towards the 120 credit-hour degree program; students will be required to complete an additional 75 credit hours.

## **Outside the Province**

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Architectural Engineering Technology	Athabasca University	Bachelor of Science Post Diploma degree program (60 credit-hours)
College of the North Atlantic	Architectural Engineering Technology	Cape Breton University	Bachelor of Engineering Technology:  • Emergency Management (completion in 12 months) or  • Environmental Studies (completion in 8 months)
College of the North Atlantic	Architectural Engineering Technology	Purdue University, Indianapolis	Transfer to a two-year program at Indiana University - Purdue University (IUPUI). Upon successful completion of the two-year program, students will receive a Bachelor of Science Degree in Construction Engineering Management Technology and a Master of Science degree in Technology. Both degrees are conferred by Purdue University, U.S.A.
College of the North Atlantic	Architectural Engineering Technology (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent, is eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Business Administration (two-years) • Accounting • General • Human Resource Management • Marketing	Athabasca University	Bachelor of Management three- year Post Diploma program (60 credit-hours) Bachelor of Management four- year Post Diploma program (60 credit-hours) Bachelor of Management with Major four-year Post Diploma program (60 credit-hours) Bachelor of Commerce Post Diploma program (60 credit- hours) Bachelor of Commerce with Major Post Diploma program
College of the North Atlantic	Business Administration (two-years) • Accounting • General • Human Resource Management • Marketing	Athabasca University	Bachelor of Human Resources and Labour Relations Post Diploma program (60 credit- hours)
College of the North Atlantic	Business Administration Diploma program (two-years)	Northwood University	Two years towards the 4 year Bachelor of Business Administration Degree in Management
College of the North Atlantic	Business Administration (two-years)  • Accounting (with GPA of 3.0+)	Plymouth University	Direct entry to Stage 2 of BA (Hons) Accounting and Finance BA (Hons) Business Administration BSc (Hons) Business Management

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Business Administration (two-years)  • Human Resource Management (with GPA of 3.0+)	Plymouth University	Direct entry to Stage 2 of BA (Hons) Business Administration BSc (Hons) Business Management
College of the North Atlantic	Business Administration (two-years)  • Marketing (with GPA of 3.0+)	Plymouth University	Direct entry to Stage 2 of BA (Hons) Business Administration BA (Hons) Marketing* BSc (Hons) Business Management *includes optional placement year at Stage 3
College of the North Atlantic	Business Administration Program (two-years)	University of Lethbridge	Will receive a two-year block transfer into year three of the Bachelor of Management program.
College of the North Atlantic	Business Administration • Accounting (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent, is eligible to enter year 3 of the 4 year Bachelor of Applied Management – Accounting (BAMAC). In addition to the regular program, students will be expected to complete UNB Economics 1023 – Macroeconomics and UNB BA 3425 – Managerial Finance or their equivalents.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Business Administration (two-years) • Accounting • General • Human Resource Management • Marketing	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). Maybe exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Business Management Diploma (three-years)  • Accounting  • Human Resource Management  • Marketing	Athabasca University	Bachelor of Management three- year Post Diploma program (60-66 credits) Bachelor of Management four- year Post Diploma program (60-75 credits) Bachelor of Management with Major four year Post Diploma program (60-66 credit-hours) Bachelor of Commerce Post Diploma program (60-75 credit-hours) Bachelor of Commerce with Major Post Diploma program (60-66 credit-hours)
College of the North Atlantic	Business Management Diploma (three-years) • Accounting • Human Resource Management • Marketing	Athabasca University	Bachelor of Human Resources & Labour Relations Post Diploma program (60-66 credit- hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Business program (College of the North Atlantic six semester program)	Cape Breton University	Bachelor of Business Administration program (at the appropriate level) and be eligible to complete a BBA degree normally within one calendar year.
College of the North Atlantic	Business Management (three-years) • Accounting • Human Resources Management • Marketing	Cape Breton University	Bachelor of Business Administration Program (at the appropriate level) and be eligible to complete a BBA degree normally within one calendar year.
College of the North Atlantic	Business Management (three-years) – (at College of the North Atlantic/ Beijing Union University)  • Marketing	Northwood University	Three years towards the four- year Bachelor of Business Administration Degree in Management. Three years towards the four- year Bachelor of Business Administration Degree in Marketing/ Management.
College of the North Atlantic	Business Management (three-years) • Accounting • Human Resource Management • Marketing	Northwood University	Three years towards the four- year Bachelor of Business Administration Degree in Management.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Business Management (three-years) • Accounting, • Human Resource Management • Marketing (with a minimum 67 percent grade average)	Okanagan College	Entry into the fourth year of the Bachelor of Business Administration (BBA) degree program with a minimum of 30 (90 credit-hours) articulated courses.
College of the North Atlantic	Business Management (three-years) • Accounting (with GPA off 3.0+)	Plymouth University	Direct entry to Stage 3 of BA (Hons) Business Administration BA (Hons) Business Management with Business English BA (Hons) International Finance BA (Hons) International Management
College of the North Atlantic	Business Management (three-years) • Human Resource Management • Marketing (with GPA off 3.0+)	Plymouth University	Direct entry to Stage 3 of BA (Hons) Business Administration BA (Hons) Business Management with Business English BA (Hons) International Management

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Business Management (three-years) • Accounting	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management – Accounting (BAMAC). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Business Management (three-years) • Accounting • Human Resource Management • Marketing	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Business program (College of the North Atlantic six semester program)	Cape Breton University	Bachelor of Business Administration program (at the appropriate level) and eligible to complete a BBA degree normally within one calendar year.
College of the North Atlantic	Chemical Process Engineering Technology Co-op (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Civil Engineering Technology Co-op (three-years)	Cape Breton University	Bachelor of Engineering Technology:  • Emergency Management (completion in 12 months) or  • Environmental Studies (completion in 8 months) or  • Petroleum (completion in 16 months)
College of the North Atlantic	Civil Engineering Technology Co-op (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Community Recreation Leadership Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies (60 credit-hours)
College of the North Atlantic	Community Recreation Leadership (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Community Studies Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies (60 credit-hours)
College of the North Atlantic	Community Studies Diploma (two-years)	Cape Breton University	One year of three-year Bachelor of Arts (Community Studies)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Community Studies (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Computer Systems and Networking (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Computing Systems Engineering Technology Co-op (three-years)	Athabasca University	Bachelor of Science - Computing and Information Systems Post diploma program (45 credit-hours)
College of the North Atlantic	Computing Systems Engineering Technology Co-op (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Conservation Law Enforcement Advanced Diploma	University of New Brunswick (Saint John campus)	Provided the pre-requisite diploma for admission to the post-diploma program is acceptable, and with an overall program average of 70 percent is eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Digital Animation Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies program (60 credit-hours)
College of the North Atlantic	Digital Animation (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Diagnostic Ultrasonography Post Diploma	University of New Brunswick (Saint John campus)	Provided the pre-requisite diploma for admission to the post-diploma program is acceptable, and with an overall program average of 70 percent, is eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Early Childhood Education (two-years)	Athabasca University	Bachelor of Professional Arts – Human Services program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Early Childhood Education (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses
College of the North Atlantic	Electrical Engineering Technology (three-years) • Power & Controls Co-op	Athabasca University	Bachelor of Science Post Diploma degree program (60 credit-hours)
College of the North Atlantic	Electrical Engineering Technology (three-years) • Power and Controls Co-op	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Electronics Engineering Technology (three-years) •Biomedical	Athabasca University	Bachelor of Science Post Diploma Degree program (60 credit-hours)
College of the North Atlantic	Electronics Engineering Technology (three-years) • Biomedical	Athabasca University	Bachelor of Science Human Science Post Diploma Degree program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Electronics Engineering Technology (three-years) • Biomedical	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Electronics Engineering Technology (any option)	Cape Breton University	Bachelor of Engineering Technology:  • Computer Systems Development (completion in 8 months) or  • Emergency Management (completion in 12 months) or  • Manufacturing (completion in 12 months) or  • Petroleum (completion in 16 months)
College of the North Atlantic	Engineering Technology • Common First Year	Nova Scotia Agricultural College	Twelve credits toward study at the Nova Scotia Agricultural College
College of the North Atlantic	Engineering Technology Diploma programs (three-years)	Lakehead University	May be admitted to a summer bridging program, and if successful will be promoted to year three of a related Engineering Degree program in Chemical, Civil, Electrical, or Mechanical Engineering.
College of the North Atlantic	Environmental Technology Co-op Diploma (three-years)	Athabasca University	Bachelor of Science Post Diploma program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Environmental Technology (three- years)	Cape Breton University	Bachelor of Engineering Technology:  • Emergency Management (completion in 12 months) or  • Environmental Health (completion in 16 months) or  • Environmental Studies (completion in 8 months) or  • Petroleum (completion in 16
College of the North Atlantic	Environmental Technology Co-op Diploma (three-years)	Royal Roads University	months)  Eligible for block transfer into the third year of Bachelor of Science Degree – Environmental Science or Environmental Management program (provided all other entrance criteria are met & space is available)
College of the North Atlantic	Film & Video Production (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Fish & Wildlife Technician (two-years)	Athabasca University	Bachelor of Science Post Diploma program (30 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Fish & Wildlife Technician (two-years)	Royal Roads University	Graduates with at least two chemistry courses and one math course (linear algebra or calculus) will be eligible for block transfer into the third year of Bachelor of Science Degree – Environmental Science or Environmental Management program.
College of the North Atlantic	Fish & Wildlife Technician (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Fish & Wildlife Technician (two-years)	University of Northern British Columbia	Graduates who declare their major in Natural Resource Management (Wildlife and Fisheries) will be eligible for direct credit transfer for:  CNA Course - UNBC Course BL1120(a) – BIOL102-4; CM1400/CM1401(a) –  NRES100-3; EN2120(b) – ENVS101-3; EY1200/EY2510(b) – BIOL201-3; HR2200/LW2210/LW2211(b) – NREM306-3; MA1100(a) – MATH115-3; MA1670(a) – MATH240-3; MC1080(a) – CPSC150-3; PR2660(b) – NRES421-1; SU1150(a) – GEOG205-3; SU3210(a) – GEOG300-3; Completion of diploma – NREM100-3; NREM101-3; NREM204-3; Transfer Credit Total - 41 credit hours. Students will be required to complete additional core courses to complete their degree.
College of the North Atlantic	Forest Resources Technician (two-years)	Athabasca University	Bachelor of Science Post Diploma program (30 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Forest Resources Technician (two-years)	Lakehead University	Eligible for admission consideration to second year of Honours Bachelor of Science in Forestry Degree.
College of the North Atlantic	Forest Resources Technician (two-years)	Royal Roads University	Graduates with at least two chemistry courses, one cellular biology/biochemistry course, and one math course (linear algebra or calculus) will be eligible for block transfer into the third year of Bachelor of Science Degree – Environmental Science or Environmental Management program.
College of the North Atlantic	Forest Resources Technician (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of applied Management (BAM). May be exempted from certain courses and have to take alternate courses.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Forest Resources Technician (two-years)	University of New Brunswick	Graduates who meet admission requirements into FOREM's Bachelor of Science in Forestry(BScF) will be eligible for direct credit transfer provided grades attained in the listed transferrable courses are 70 percent or greater. CNA Course - UNB Course = Credit Hours: CM1400/EN2120 - ENR1001 = 3; CM1401/CM1401/PR2660 - ENR1002 = 3; BL1120 - BIOL1001/1006 = 5; FR1300/1331/2360/ SU1150-FOR1001/FOR2432 = 8; FR2350 - FOR4625 = 4; SU1550/1700 - FOR3303 = 3; MC1080 - FOR2973 = 2; MA1670 - STAT2253 = 3; SU3210 - FOR2281 = 2; EY2110/2200/2201 - FOR3445 = 4; GE1300/FR2340 - FOR2505 = 3; FR1400 - FE2803 = 3; FR1560/1561 - FE2703 = 3; FR2120/HR2200 - ENR2004 = 3; FT1401 - ENR1973 = 2; FY2210/FY2211 -FOR2425 = 4; FR2430/MN1800 - Unassigned FOR = 3; HR2200/EN2110 - Unassigned FOR = 3 (Total possible 61credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Forest Resources Technician (two-years)	University of Northern British Columbia	Graduates who declare their major in Natural Resource Management (Forest Ecology and Management) will be eligible for direct credit transfer for:  CNA Course - UNBC Course BL1120(a) - BIOL102-4; CM1400/CM1401(a) - NRES100-3; EN2120(b) - ENVS101-3; EY2210/EY2211(b) - FSTY209-4; FR1330/FR1331(b) - NREM203-3; FR2350(b) - FSTY317-1; FR2350(b) - FSTY2XX-2; HR2200/LW2210/LW2211(b) -NREM306-3; MA1100(a) - MATH115-3; MA1670(a) - MATH240-3; PR2660(b) - NRES421-1; SU1150/SU1440(a) - GEOG205-3; SU3210(a) - GEOG300-3; Completion of diploma - NREM100-3; NREM101-3  Transfer Credit Total - 42 credit-hours. Students will be required to complete additional core courses to complete their degree.
College of the North Atlantic	Geomatics/Surveying Engineering Technology Co-op (three-years)	Athabasca University	Bachelor of Science Post Diploma program (60 credit- hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Geomatics/Surveying Engineering Technology Co-op (three-years)	Cape Breton University	Bachelor of Engineering Technology:  • Emergency Management (completion in 12 months) or  • Environmental Studies (completion in 8 months) or  • Petroleum(completion in 16 months)
College of the North Atlantic	Geomatics/Surveying Engineering Technology Co-op (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	GIS Applications Specialist Post Diploma	University of New Brunswick (Saint John campus)	Provided the pre-requisite diploma for admission to the post-diploma program is acceptable, and with an overall program overage of 70 percent, is eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Graphic Communications (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Graphic Communications (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Graphic Design	Athabasca University	Bachelor of Professional Arts – Communication Studies Program (60 credit-hours)
College of the North Atlantic	Graphic Design (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Hospitality Tourism Management program	Royal Roads University	With appropriate prerequisite qualifications, transfer into the third year of the Bachelor of Arts in International Hotel Management Degree. Entrance is on a competitive basis.
College of the North Atlantic	Industrial Engineering Technology Co-op (three-years)	Athabasca University	Bachelor of Science Post Diploma Degree program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Industrial Engineering Technology Co-op (three-years)	Cape Breton University	Bachelor of Engineering Technology: • Emergency Management (completion in 12 months) or • Manufacturing (completion in 12 months) or • Petroleum (completion in 16 months)
College of the North Atlantic	Industrial Engineering Technology Co-op (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Instrumentation and Controls Engineering Technology (three-years)	Athabasca University	Bachelor of Science Post Diploma program (60 credit-hours)
College of the North Atlantic	Instrumentation and Controls Engineering Technology (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Journalism Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Journalism (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Journalism Post Diploma (one-year)	Athabasca University	Bachelor of Professional Arts – Communications Studies program (30 credit-hours towards admission requirement of 60 credit-hours)
College of the North Atlantic	Journalism Post Diploma	University of New Brunswick (Saint John campus)	Provided the pre-requisite diploma for admission to the post-diploma program is acceptable, and with an overall program overage of 70 percent, is eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Mechanical Engineering Technology (three-years)	Cape Breton University	Bachelor of Engineering Technology – • Emergency Management (completion in 12 months) or • Manufacturing (completion in 12 months) or • Petroleum (completion in 16 months)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Mechanical Engineering Technology (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Mechanical Engineering Technology – Manufacturing (three-years)	Athabasca University	Bachelor of Science Post Diploma degree program (60 credit-hours)
College of the North Atlantic	Mechanical Engineering Technology Manufacturing (three-years)	Cape Breton University	Bachelor of Engineering Technology: • Emergency Management (completion in 12 months) or • Manufacturing (completion in 8 months) or • Petroleum (completion in 16 months)
College of the North Atlantic	Mechanical Engineering Technology Manufacturing (three-years)	University of New Brunswick (Saint John campus	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Medical Laboratory Sciences Diploma (three-years)	Athabasca University	Bachelor of Science - Human Science Post Diploma program (60 credit-hours)
College of the North Atlantic	Medical and Laboratory Sciences Diploma (three-years)	Athabasca University	Bachelor of Health Administration Post Diploma program (42 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Medical Laboratory Sciences (three-years)	University of New Brunswick (Saint John campus	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Medical Radiography Diploma (three-years)	Athabasca University	Bachelor of Science - Human Science Post Diploma program (60 credit-hours)
College of the North Atlantic	Medical Radiography Diploma (three-years)	Athabasca University	Bachelor of Health Administration Post Diploma program (42 credit-hours)
College of the North Atlantic	Medical Radiography (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Multimedia Internet Development (two-years)	Athabasca University	Bachelor of Science – Computing and Information Systems Post Diploma Degree program (42 credit-hours)
College of the North Atlantic	Music Industry and Performance (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Music Industry and Performance (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Office Administration Diploma (two-years)  • Executive  • Legal  • Medical  • Records/Information Management	Athabasca University	Bachelor of Professional Arts – Communication Studies program (30 credit-hours)
College of the North Atlantic	Office Administration (two-years)  • Executive  • Legal  • Medical  • Records/Information Management	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Petroleum Engineering Technology (three-years)	Athabasca University	Bachelor of Science Post Diploma Degree program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Petroleum Engineering Technology (three-years)	Cape Breton University	Bachelor of Engineering Technology: • Emergency Management
			<ul><li>(completion in 12 months) or</li><li>Environmental Studies</li><li>(completion in 8 months) or</li></ul>
			• Petroleum (completion in 8 months)
College of the North Atlantic	Petroleum Engineering Technology (three-years)	Montana College	Bachelor of Technology Degree (65 credit-hours)
College of the North Atlantic	Petroleum Engineering Technology (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Practical Nursing	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Process Operations Engineering Technology (three-years)	Athabasca University	60 credit-hours toward Bachelor of Science Post Diploma degree program

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Process Operations Engineering Technology (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Programmer Analyst - Business Co-op (three-years)	Athabasca University	Bachelor of Science - Computing and Information Systems (CIS) Post Diploma program (45 credit-hours)
College of the North Atlantic	Programmer Analyst – Business Co-op (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Recording Arts Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies program (60 credit-hours)
College of the North Atlantic	Respiratory Therapy Diploma (three-years)	Athabasca University	Bachelor of Science - Human Science Post Diploma program (60 credit-hours)
College of the North Atlantic	Respiratory Therapy Diploma (three-years)	Athabasca University	Bachelor of Health Administration Post Diploma program (42 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Respiratory Therapy Diploma (three-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Safety Engineering Technology Co-op Post Diploma	University of New Brunswick (Saint John campus)	Provided the pre-requisite diploma for admission to the post-diploma program is acceptable, and with an overall program overage of 70 percent, is eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Software Development (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Sound Recording & Production Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies program (60 credit-hours)

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Sound Recording and Production Diploma (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Textile Craft and Apparel Design (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies Degree program (30 credit-hours towards admission requirement of 60 credit-hours)
College of the North Atlantic	Textiles: Craft and Apparel Design (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Tourism Studies Diploma (two-years)	Athabasca University	Bachelor of Professional Arts – Communication Studies program (60 credit-hours)
College of the North Atlantic	Video Game Design (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.

Sending Institution	Program or Block	Receiving Institution	Block of Credit (Credits)
College of the North Atlantic	Web Development (DLS) (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Welding Engineering Technology (two-years)	Athabasca University	Bachelor of Science Post Diploma program (30 credit- hours)
College of the North Atlantic	Welding Engineering Technician (two-years)	University of New Brunswick (Saint John campus)	With an overall program average of 70 percent eligible to enter year 3 of the 4 year Bachelor of Applied Management (BAM). May be exempted from certain courses and have to take alternate courses.
College of the North Atlantic	Any two-year Diploma program (with GPA of 3.0+)	University of New Brunswick	Bachelor of Applied Management (BAM) (year three of four)



# 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	<b>Receiving Institution</b>		
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)

Sending Institution	Receiving Institution		
Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
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)
Chemistry	Chemistry 1050 AND 1051 OR 1200 AND 1001with 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		

Sending Institution	Receiving Institution		
Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
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	
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		

Sending Institution	Receiving Institution		
Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
European History	History 2300 <b>AND</b> 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		
French Language	French 1500 with minimum Advanced Placement grade standing of three	French EL1420 with minimum Advanced Placement grade standing of three	
	French 1500 <b>AND</b> 1501 with minimum Advanced Placement grade standing of four French 1501 <b>AND</b>	French EL1420 and EL1430 with minimum Advanced Placement grade standing of four	
	1502 with Advanced Placement grade standing of five	French EL1430 and EL1440 with minimum Advanced Placement grade standing of five	

Sending Institution	Receiving Institution		
Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
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		
Geography	Geography 1050 with minimum Advanced Placement grade standing of three		
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		

Sending Institution	Receiving Institution		
Advanced Placement Courses	Memorial University (St. John's/Grenfell Campuses)	College of the North Atlantic	Marine Institute
Physics B	Physics 1020 <b>AND</b> 1021 with minimum Advanced Placement grade standing of three	Physics PH1100, PH1101, <b>AND</b> ET1100 <b>OR</b> PH1120 <b>AND</b> PH1121 with minimum Advanced Placement grade standing of three	Physics 1100
Physics C	Physics 1050 with minimum Advanced Placement grade standing of three	Physics PH1130 with minimum Advanced Placement grade standing of three	
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		

Sending Institution	Receiving Institution		
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		

# 4.2 International Baccalaureate (IB) Program

The International Baccalaureate program (IB) is administered by the International Baccalaureate Organization headquartered in Geneva, Switzerland, with regional offices worldwide. IB offers school programs at three levels: diploma - in the final two years of the secondary school (16-19 age group); middle years (students aged 11-16); and primary years (students aged three - 12). In this province, Holy Heart of Mary High School offers the IB diploma program.

Policies of Memorial University departments respecting awarding of credit for the International Baccalaureate Program

IB Subject	Memorial University (St. John's/Grenfell Campuses)	IB Standing Required
Anthropology (Higher)	Anthropology 1031	4
Anthropology (Standard)	Anthropology 1031	4
Biology (Higher)	Biology 1001 and 1002	5
Biology (Higher)	Biology 1001	4
Biology (Standard)	No credit	
Business (Higher)	Business 1000 + nine unspecified credit hours	4
Business (Standard)	Business 1000 + three unspecified credit hours	4
Chomistry	Chemistry 1050, 1051	6
Chemistry (Higher)	Chemistry 1010, 1011 <b>OR</b> 1200, 1001	5
, ,	Chemistry 1010 <b>OR</b> 1200	4
Chemistry (Standard)	Chemistry 1010 <b>OR</b> 1200	5
Computer Science (Higher)	Computer Science 1700, 1710, 2710	4

IB Subject	Memorial University (St. John's/Grenfell Campuses)	IB Standing Required
Computer Science (Standard)	Computer Science 1710	4
Design Technology (Higher)	No Credit	
Economics (Higher)	Economics 2010, 2020, 3030 + three unspecified credit hours (second year level)	4
Economics (Standard)	Economics - three unspecified credit hours (second year level)	4
English (Higher)	English 1080, 1101 <b>OR</b> 1000, 1001	4
English (Standard)	No credit	
Environmental Systems (Standard)	Environmental Science 1000 <b>AND</b> Environmental Studies 1000	4
French (Higher)	French 1500, 1501	4
French (Standard)	French 1500	4
Geography (Higher)	Geography 1050, 2001, 2102 + three unspecified credit hours (first year level)	4
Geography (Standard)	No credit	
German (Higher)	German – six unspecified credit hours (third year level)	4
History (Higher)	History - six unspecified credit hours (second year level)	4
History (Standard)	History - three unspecified credit hours (second year level)	4

IB Subject	Memorial University (St. John's/Grenfell Campuses)	IB Standing Required
Information Technology in a Global Society (Higher)	Computer Science – three unspecified credit hours (second year level)	4
Information Technology in a Global Society (Standard)	Computer Science – three unspecified credit hours (first year level)	4
Mathematics (Higher)	Math 1000, 1001	4
Mathematics (Standard)	No Credit. Permission granted by department to allow direct entry into Math 1000	4
Music (Higher)	Music 1120, 2012 + four unspecified credit hours (first year level) (Applied Music)	5
Music (Standard)	Music 2012	5
Philosophy (Higher)	Philosophy - six unspecified credit hours	4
Philosophy (Standard)	Philosophy - three unspecified credit hours	4
Physics (Higher)	Physics 1020, 1021	4
Physics (Standard)	No credit	
Psychology (Higher)	Psychology 1000, 1001 + three unspecified credit hours	4
Psychology (Standard)	Psychology 1000, 1001	4
Spanish (Higher)	Spanish 1000, 1001	4
Spanish (Standard)	Spanish 1000	4

IB Subject	Memorial University (St. John's/Grenfell Campuses)	IB Standing Required
Theatre Arts (Higher)	Theatre 1000, 1001	4
Theatre Arts (Standard)	Theatre – three unspecified credit hours (first year level)	4
Visual Arts (Higher)	To be evaluated on an individual basis	4
Visual Arts (Standard)	Visual Arts 1000	4

#### 4.3 Adult Basic Education (ABE) Program

In Newfoundland and Labrador, one of the avenues for achieving high school equivalency is completing the Adult Basic Education (ABE) program. The ABE program consists of three levels: Level I refers to basic literacy and numeracy skills; Level II provides transitional skills similar to public school grades 7 - 9; and Level III corresponds to grades 10 - 12 and requires the completion of a minimum of 36 credits in order to graduate. ABE is delivered using provincially-developed curriculum and is a predominantly self - paced, individualized, classroom - based program. ABE is offered in a variety of formats including full-time, part-time and online (Level I only). The ABE program is delivered by community-based organizations and private training institutions. For a complete listing of sites offering the ABE program, go to the Department of Advanced Education and Skills website at: http://www.gov.nl.ca/aes

#### **Guidelines to Transfer Credits from the ABE Program to High School**

Adults are able to complete a public high school education by transferring no more than six ABE credits back to their high school transcript. To be eligible to transfer credits from the ABE program back to high school, individuals must be a **minimum of 19 years of age** (or 18 years of age and out of school one year) and **require six or fewer credits to graduate from the public high school system.** 

Additionally, to be considered for a transfer of credits back into the high school system, an individual must have obtained a minimum of five Level III credits in the Newfoundland and Labrador high school system.

# Note: Special admissions to the ABE program do not override Section 4.3.

Within the high school program there are regulations which apply to awarding of credit. These regulations would also apply for transferring of credit back to the high school system. For example:

(I) Credit will NOT be awarded for a course the student already has the equivalent high school course completed (e.g., a student who already has credit for Consumer Studies 1202 on his/her transcript, cannot transfer back credit received

for IE 3211 Consumer Studies).

- (II) Credit will NOT be awarded for conflicting courses (e.g., a high school student with credit for English 2201 cannot receive credit for English 2202, therefore a student with credit for English 2201 will not be eligible to transfer English 2102A/B/C from the ABE system back to high school).
- (III) Credits that are transferred back into the high school system are given a fifth digit '9' designation (09 3294) which indicates the course is a transfer credit and equivalent to 093204. Transfer credits are not given a numerical grade when transferred back and hence cannot be used to calculate academic/honours graduation status.

Regulations such as the above can be found in the High School Certification Handbook or as updates, both of which can be found online at: http://www.gov.nl.ca/edu. To ensure each student is working on a program that will be eligible for transfer back into high school and to secure high school graduation, a request for prior approval should be obtained from the Manager of High School Certification:

**Phone:** (709) 729-6261 **Fax**: (709) 729-0611

Email: phonsewhiffen@gov.nl.ca

Once all courses are complete, they must be entered into the online Adult Basic Education database and the Manager of High School Certification notified. Please include the student's name and date of birth. As courses that currently have equivalencies in the ABE system are delisted from the high school curriculum, a transfer of credit from the ABE system to the high school system will no longer be possible. Listed below are the only courses that currently have a transfer equivalency from ABE to the high school system. When these are transferred, a student receives credit for the course but no mark. Below is a course equivalency matrix that is effective as of September, 2009.

ABE Course	High School Course Equivalent
English 1101 A/B/C	English 1201
English 1102 A/B/C - General	English 1202
English 2101 A/B/C	English 2201
English 2102 A/B/C - General	English 2202
English 3101 A/B/C	English 3201
English 3102 A/B/C - General	English 3202
World Literature 3101A/3101B	World Literature 3107
IG 3221 Human Geography	World Geography 3200
Economics 3101A - 3101B	Consumer Studies 1202
History 3101/3102	Canadian Studies 1297
IG 3119 Canadian Law (one credit)	Canadian Law 2104
Biology 2101 A/B/C	Biology 2201
Biology 3101 A/B/C	Biology 3201
Chemistry 2102 A/B/C	Chemistry 2202
Chemistry 3102 A/B/C	Chemistry 3202
Physics 2104 A/B/C	Physics 2204
Physics 3104 A/B/C	Physics 3204
Any three of:	
Biology 1101 Chemistry 1102 Physics 1104 Earth Systems 1109	Science 1206
Science 2100 A/B/C	Science 2200 (Basic Life Science)

ABE Course	High School Course Equivalent
Any three of: Sc. 3101 Matter and Chemical Change Sc. 3102 Simple Machines and Energy Sc. 3103 Electricity Sc. 3104 Intro. to Oceanography Sc. 3105 From Life to Lifestyle Sc. 3106 Diseases and Human Health	No Direct Equivalency (Basic Physical Science) Science 3299
Science 3107 Environmental Science I Science 3108 Environmental Science II	Environmental Science 3205
Healthy Living 3101/3102/3103	Healthy Living 1200
Math 1104 A/B/C	Math 1204
Math 2104 A/B/C	Math 2204
Math 3104 A/B/C	Math 3204



minimum of two.

**Credit:** 

College of the North Atlantic defines a credit as the value assigned to a recognized body of instruction or content consisting of one hour of lecture/week/semester (i.e., a three hour lecture is equivalent to three credits).

or

A recognized laboratory experience as follows:

- 2 4 hours of lab/week/semester equivalent to one credit;
- 5 7 hours of lab/week/semester equivalent to two credits;
- 8 10 hours of lab/week/semester equivalent to three credits and
- 11 14 hours of lab/week/semester equivalent to four credits.

A credit at the Marine Institute of Memorial University is awarded for each course completed in which the student obtains at least the minimum passing grade.

**Credit Hour:** 

Memorial University defines a credit hour as the measure used to reflect the relative weight of a given course towards fulfilment of appropriate degree, diploma, certificate, major, minor, or other program requirements. Normally, a course has a credit value of three credit hours. A weight of one credit hour normally means that the course meets for lectures one hour per week for the duration of the semester or two hours per week for the duration of a session. The number of hours of required instruction, outside of lecture time, such as laboratory instruction, tutorials, etc., may or may not impact on the number of credit hours assigned to a particular course, and academic units may recommend to the Senate a greater or lesser whole number of credit hours for a particular course.

Credit Transfer:

The granting of credit by an institution (either in the same or different area of study as that of the original institution) to students on the basis of previous study undertaken in another institution.

(I) Exemption:

The waiving of completion of a body of instruction or unit of work by a receiving institution for satisfactory standing obtained in a similar body of instruction or unit of work at a sending institution.

(II) Transfer of
Credit (Course grade
is transferred):

College of the North Atlantic - Course for course transfer whereby the grade previously attained is recorded and computed in grade-point average by the receiving institution.

(III) Transfer of credit (Course grade is not transferred):

Memorial University including Marine Institute: course-for-course transfer but grade is not recorded by receiving institution.

Prior Learning
Assessment and
Recognition:

A process whereby previous learning is recognized and credited (the basic premise is that credit is not awarded for experience, but for the learning that has resulted from an experience).

**Program:** 

Memorial University defines a program as a series of courses, the completion of which, if other requirements are met, qualifies the candidate for a degree or diploma.

College of the North Atlantic and Marine Institute define: A certificate is a prescribed combination of courses that address occupational skills development, academic or general study, and self-interest or personal growth. These courses will normally be offered over a two semester period; be comprised of a minimum of 40 credits; and consist of a maximum of seven courses per semester.

A vocational certificate prepares graduates for employment as operating or service technicians in specific trade areas. Programs are normally nine-twelve months in length.

A technical certificate provides training in specific technical areas. Programs may be modular, full or part-time and of variable duration, but not less than one academic term or its equivalent.

A diploma is a prescribed combination of courses that address occupational skills development, academic or general study, and self interest or personal growth. Courses will normally be offered over a minimum of four semesters; be comprised of a minimum of 80 credits; and consist of a maximum of seven courses per semester.

An advanced diploma provides in-depth training in a specific technical area to graduates of at least a first degree or three-year technology diploma programs. These are normally one academic year in length, except that work terms or job placement requirements may extend programs beyond this time.

A diploma of technology is designed to prepare graduates for employment as technologists. These programs are normally three academic years in length. However, some programs may extend beyond this time as a result of work term or job experience requirements. A technician diploma is designed to prepare graduates for employment as technicians. These programs are normally two years in length.

A post diploma/post degree is a program of study that requires completion of either a diploma or undergraduate degree prior to acceptance into the program.

**Receiving Institution:** Any post-secondary institution to which students are transferring.

**Semester:** 

Memorial University defines a semester as a period of approximately 14 consecutive weeks during which the university is in regular session and in which period there are at least twelve teaching weeks as defined by Senate. Normally, the fall semester commences in early September; the winter semester in early January; and the spring semester in early May. College of the North Atlantic and Marine Institute of Memorial University define a semester as a 15-week period which includes class/learning time as well as administrative and evaluation time.

**Sending Institution:** 

Any post-secondary institution from which students are transferring.

Session:

Memorial University defines a session as a period of approximately seven consecutive weeks during which the university is in regular session in the spring semester and in which period there are at least six teaching weeks as defined by senate. The first half of the spring semester is designated as intersession; the second half of the spring semester will be designated as summer session.

College of the North Atlantic and Marine Institute of Memorial University define an intersession as an instructional period, of a minimum of five weeks duration.



6.1



Headquarters: Stephenville

Campus Locations:

Baie Verte Happy Valley-Goose Bay

Bonavista Labrador West

Burin Placentia

Carbonear Port aux Basques

Clarenville Seal Cove

Corner Brook Stephenville, Bay St. George campus

Gander St. Anthony

Grand Falls-Windsor St. John's – Prince Philip Drive, Ridge Road

# **Applications**

Applications from interested persons for entrance to any college course or program will be received by College of the North Atlantic at any time during the calendar year. Applications should be submitted to the campus offering the program. The college calendar is available at www.cna.nl.ca.

### **Admission Requirements**

Certificate-level programs:

A provincial high school graduation certificate or equivalent. Please consult with the college calendar for the requirements of individual programs.

### **Diploma-level programs:**

A provincial high school graduation certificate or equivalent including program specific requirements in English, math and/or science. Please consult with the college calendar for the requirements of individual programs.

#### **Mature Students:**

Applicants 19 years of age or older who do not meet the educational prerequisite may be considered on an individual basis under the mature student clause.

# **Entrance Equivalencies**

The following high school equivalency certificates will be considered for acceptance into any college program:

- 1. Basic Training for Skill Development
- 2. Adult Basic Education Level III certificate
- 3. General Educational Development (GED) Test

Persons holding those certificates will be accepted without further evaluation into vocational certificate programs. Persons holding those certificates and seeking entrance to diploma programs may be required to report for evaluation before acceptance is established, and upon being accepted, those applicants may be required to complete additional courses before entering the diploma program of their choice.

### **Transfer Policy**

A student may apply for credit for courses completed at another post-secondary institution, related work experience, and/or courses completed in other programs at the college. Applicants must submit an application accompanied by official transcripts and, if required, calendar descriptions of the courses claimed for credit/exemption.

Applications should be submitted to the Registrar's/Student Services Office at the campus offering the program.

Prior Learning Assessment in any of its forms may be implemented to ascertain credit earned in the student's program of studies.

#### **Selection of Students**

Upon meeting admission requirements selection is based on a first-come, first-served policy for most programs. Please consult with the college calendar for specific program information.

6.2



# Campus Locations:

Main Campus - Ridge Road (St. John's)

Offshore Safety and Survival Centre (Foxtrap)

South Side (St. John's)

The Marine Institute calendar is available at www.mi.mun.ca

# **Admission Requirements**

# **Degree Programs:**

All candidates for the Bachelor of Maritime Studies or Bachelor of Technology programs must meet the general admission requirements of the university.

Candidates who are graduates of nationally accredited technology diploma programs (Canadian Technology Accreditation Board or Canadian Medical Association) must provide a college/institute transcript and confirmation of graduation.

Candidates wishing to take university courses concurrently with college diploma courses prior to college/institute graduation must also meet the admission requirements of the Marine Institute.

All applicants must submit to the university's Admissions Office:

- an application for admission to the university;
- an application for admission to the Bachelor of Maritime Studies or Bachelor of Technology (available on-line at www.mi.mun.ca/bms/ or www.mi.mun.ca/btech/);
- transcripts from colleges(s) attended and proof of diploma; and,
- an application fee

#### **Non-degree Programs:**

The admission requirements are listed separately for four categories of programs:

# **Advanced Diploma Programs:**

Candidates for advanced diploma programs must have attained a three-year diploma from a recognized college or institute or a degree from a recognized university or polytechnical institute. The candidate's work experience may also be considered. Candidates may be required to attend an interview.

Mature students will be assessed on an individual basis.

# **Diploma of Technology and Technician Diploma Programs:**

Candidates seeking admission must show documentary proof of one of the following:

1. Applicants shall have completed graduation requirements for high school as set down by the Department of Education and obtained credits in each of the following, with a minimum combined average of 60 percent in Level III mathematics, English, and science:

Mathematics: four math credits, two of which must be either Math 2204 or Math 2205, and two credits from either 3204\* or 3205.

\* a minimum of 60 percent must be achieved in this subject.

English: English 3201.

Science: four credits two, of which must be from either Biology 3201, or Chemistry 3202, or Physics 3204, or Earth Systems 3209.

- 2. A Grade XI public examinations matriculation certificate with an average of 60 percent.
- 3. A certificate of attainment in one of the following:
  - i) B.T.S.D. technical option;
  - ii) Adult Basic Education Level III certificate (specific courses maybe required).

These are minimum requirements. Students who exceed these requirements will be better prepared to succeed at the Marine Institute. All admissions are subject to the approval of the admissions committee.

# **Vocational Certificate Programs:**

Applicants must submit proof of senior high school graduation or a certificate of attainment in one of the following:

- i) B.T.S.D. or,
- ii) Adult Basic Education (Level III).

### **Continuing Education Programs:**

The Marine Institute offers a wide variety of programs designed to meet the needs of industry. Admission requirements for programs in this category vary greatly and all applicants should refer to the Marine Institute calendar for further explanation.

#### **Mature Students**

Applications will be considered from mature individuals (i.e., persons 21 years of age within one month of the start of the program) who have gained technical or practical expertise, or a combination of both, in the intended field of study. Applications should be submitted with a résumé listing all associated experience, together with letters of recommendation from employers or other individuals who can substantiate the applicant's qualifications. Applicants must submit official academic transcripts and a birth certificate or other proof of age. Applications from mature students who do not meet the Marine Institute's minimum entrance requirements for the program applied for will be evaluated on an individual basis to determine that the applicant holds appropriate qualifications to succeed in the program and courses in question. Applications will be evaluated by the Admissions Committee on an individual basis.

### **Transfer Policy**

Students may be awarded credit for courses completed at other institutions. Credit applications must be submitted to the registrar along with a certified copy of the student's transcript

142

containing the grades for related courses. Students may also be required to submit course

descriptions.

**Challenge Examination** 

A challenge examination may be written by a student who wishes to seek credit in a course by a procedure other than normal class instruction. To be eligible to write a challenge examination the student must have obtained previous education or work experience which he/she can demonstrate, to the satisfaction of the school, has given him/her knowledge required to achieve a passing grade in a particular course. Students will be required to show documented proof of having received the experience. The school shall evaluate each student's application and

determine which courses may be challenged, subject to certain regulations.

**Residency Requirements** 

In order to receive a Marine Institute diploma or certificate, students must have obtained a minimum of 50 percent of the credits for their program at the Marine Institute.

**Contact Information:** 

Office of the Registrar

Marine Institute

P.O. Box 4920,

St. John's, NL

A1C 5R3

Phone: (709) 778-0380

Fax: (709) 778-0322

E-mail: admissions@mi.mun.ca

The Marine Institute reserves the right to refuse admission to any applicant.

6.3



#### **Admission/Re-admission Information**

The deadlines for the submission of applications for general admission are:

Mar. 1 (for the fall semester)

Oct. 1 (for the winter semester)

Feb. 1 (for the spring semester, intersession and summers sessions)

**Note:** Other deadlines may apply for some faculty or school programs. Please consult the appropriate faculty or school regulations in the current university calendar for further details.

Applications received later or post-marked later than the stated deadline dates will be processed as time and resources permit. Applicants may apply for admission, request an information package, or browse for information regarding their program of interest at www.mun.ca.

Each application must be accompanied by a \$50 application processing fee. An additional application processing fee of \$50 is required from non-Canadian applicants or applicants transferring from post-secondary institutions outside of Newfoundland and Labrador. Neither fee is refundable nor will it be credited to the applicant's financial account under any circumstances. Information regarding other fees and charges is specified under the fees and charges section in the university calendar.

Applicants who have previously attended Memorial University and have not registered for courses for the past three consecutive semesters (fall, winter, spring) are required to submit a new application for admission/re-admission, together with the appropriate application processing fee. Applicants seeking admission to a particular faculty or school may be required to submit a supplemental faculty or school application in addition to the application for admission/re-admission, and should refer to appropriate faculty or school regulations in the university calendar for procedures, deadlines, admission requirements and further information. The admission

criteria required of each category of applicant is specified under categories of applicants, admission criteria, and required documentation.

Admission to some courses, programs and/or the university may be limited by the university when it deems the facilities and resources available are not adequate to provide for additional students. Consequently, possession of the minimum requirements does not guarantee that an applicant will be granted admission to a course, a program and/or the university. The university may set its own matriculation examinations either in separate subjects or in all those required for matriculations, and may refuse admission to any applicant failing to attain a satisfactory standard in these examinations. The university reserves the right to refuse admission to any applicant.

Applicants may be required to provide medical evidence of their fitness to pursue university studies.

# **English Language Proficiency Requirements**

Because English is the primary language of instruction at this university, all applicants seeking admission to Memorial University must possess an adequate knowledge of written and spoken English as a prerequisite to admission. Regardless of country or origin or of citizenship status, applicants will be required to provide proof of proficiency in the English language. For more information, please consult the university calendar.

# Categories of Applicants, Admission Criteria, and Other Information

The categories of applicants applying for admission/re-admission as well as the admission criteria and other related information are provided in the University Calendar available at www.mun.ca. Before an admissions decision can be reached all required documents must be received. All documents must be official and be forwarded directly to the Admissions Office, Office of the Registrar, from the appropriate institution(s) or source(s). Photocopied documents are not acceptable unless duly certified.

# **English Language and Mathematics Placement Tests**

In addition to the following, more detailed information regarding the English language and

mathematics placement tests is available from the Department of English Language and Literature and the Department of Mathematics and Statistics respectively.

# **English Language Placement Test**

With the exception of applicants who demonstrate English language proficiency under the regulations, English language proficiency requirements (English language secondary institution and English language post-secondary institution), all other applicants will be required to write a placement test in English language. This test must be taken prior to the commencement of classes to determine the appropriate English course for which an applicant should register. For further information concerning English language proficiency requirements refer to English language proficiency requirements in the university calendar.

A student whose performance in the placement test in English language indicates that appropriate placement is in English 102F will be required to register and successfully complete English 102F before registering in higher level courses in English.

#### **Mathematics Placement Test**

Applicants intending to register for the first time in any 1000 level mathematics course must submit a score for either an advanced placement calculus examination or other standardized tests acceptable to the Department of Mathematics and Statistics.

Students whose score in the advanced placement calculus examination or other standardized test is not acceptable to the Department of Mathematics and Statistics will be required to register in a mathematics course determined by the Department of Mathematics and Statistics.

#### **Transfer Credit**

Applicants wishing to be considered for advanced standing or transfer credit must submit, in addition to the application for admission/re-admission, an application for transfer credit evaluation which can be obtained from the Office of the Registrar.

Official transcript(s) and calendar descriptions and/or outlines of courses claimed for credit are also required and should be sent directly to Memorial from the institution attended. To allow

sufficient time for evaluation, these documents should be received at least two months prior to the commencement of the semester to which the applicant is seeking admission. It is the student's responsibility to provide the pertinent documents, and until they are received, the Office of the Registrar is unable to commence an evaluation or to advise students of their standing at this university. When transfer credit is awarded for work completed at another institution, only equivalent Memorial University course(s) and credit(s) are recorded on the Memorial University transcript. Grades received from other institutions are not recorded nor included in averages.

Applicants who have not received the results of a transfer credit evaluation prior to the assigned registration time for the semester in which they propose to begin studies should contact the Admissions Office for further assistance.

#### **Advanced Placement**

Memorial University may recognize for transfer credit certain courses completed through the advanced placement program offered by College of the North Atlantic. Award of credit for advanced placement courses will be subject to the achievement of a minimum grade of three in each subject claimed for credit (in certain subjects a minimum grade of four may be required).

Award of credit for advanced placement courses will be subject to evaluation and recommendation by the appropriate university academic unit and university regulations. The applicability of all transfer credits, whether specified or unspecified, is subject to appropriate program regulations. Information regarding course equivalencies can be obtained from the Admissions Office, Office of the Registrar.

### **Advanced or Higher Levels**

The advanced level subjects of the General Certificate of Education will generally be accepted for credit to a maximum of 12 credit-hours in each subject provided that a minimum grade of D in each subject claimed for credit has been obtained. The higher level subjects of the Scottish Leaving Certificate will generally be accepted for credit at the first-year level.

Award of credit will be subject to evaluation and recommendation by the appropriate academic

unit(s) and university regulations. The applicability of all transfer credits, whether specified or unspecified, is subject to appropriate program regulations. Information regarding course equivalencies can be obtained from the Admissions Office, Office of the Registrar.

#### **International Baccalaureate Diploma**

Memorial will consider for transfer credit the higher level subjects and certain standard or subsidiary level subjects, provided that the subjects claimed for credit are recommended as equivalent to Memorial's courses by the relevant university academic unit(s), and the candidate has achieved a minimum grade of four in individual subjects claimed for credit. In certain subjects a minimum grade of five may be required.

The applicability of all transfer credits, whether specified or unspecified, is subject to appropriate program regulations. Information regarding course equivalencies can be obtained from the Admissions Office, Office of the Registrar.

### Member Institutions of the Association of Universities and Colleges of Canada

All university-level course work completed by transfer students during the first two years of university study taken at universities/colleges that are ordinary members of the Association of Universities and Colleges of Canada will be recognized for transfer credit. In the first instance, the evaluation of such course work for appropriate credit will be conducted by university academic units. In instances where appropriate credit cannot be granted by academic units or where no university academic unit exists at this university for the evaluation of particular transfer credits, the Office of the Registrar will award the appropriate unspecified credits in an unspecified discipline.

Applicants who have completed course work beyond the first two years of university study may be considered for further transfer credit subject to evaluation and recommendation by the appropriate academic unit(s) and university regulations. The applicability of all transfer credits, whether specified, unspecified or in an unspecified discipline, is subject to appropriate program regulations. Information regarding course equivalencies can be obtained from the Admissions Office, Office of the Registrar.

# Other Universities, Colleges and Institutes

Memorial may recognize for transfer credit certain courses offered by College of the North Atlantic, the Marine Institute, and certain other community colleges, technical colleges, institutes and CEGEPs. Award of credit will be subject to evaluation and recommendation by the appropriate academic unit(s) and university regulations. The applicability of all transfer credits, whether specified or unspecified, is subject to appropriate program regulations. Information regarding course equivalencies can be obtained from the Admissions Office, Office of the Registrar. See contact information below.

#### **Challenge for Credit**

Memorial recognizes that some students may have achieved competence in certain subject areas through experience gained elsewhere. This experience, which may warrant consideration for academic credit at the undergraduate level, may consist of courses taken at non-university institutions or skills acquired from work or learning outside the university. It should be noted that challenge for credit is not offered for work terms or internships.

Since course challenge is not offered by all academic units nor for all courses within a unit, students are advised to consult with the appropriate academic unit to determine whether or not a particular course is offered for challenge.

Where challenge for credit is offered, it is available under the following conditions:

- Challenge for credit is available only to those students who have applied for admission or who are currently registered at the university.
- Applications to challenge for credit are available at the Office of the Registrar. Completed applications must be submitted to the Office of the Registrar and must receive approval from the head of the academic unit offering the course(s). The academic unit may require documentary material from the student and/or an interview before making its decision whether or not to accept the challenge. The academic unit involved will be responsible for deciding the scheduling and appropriate method of evaluation, which may consist of a variety

149

of possible modes of evaluation including written, practical and oral.

A student who has applied for transfer credit evaluation may not apply to challenge for credit

until the transfer credit evaluation has been completed.

Memorial University will consider for credit courses that have been granted credit through a

challenge for credit process by another recognized university or college. Award of credit will

be subject to evaluation and recommendation by the appropriate academic unit(s) and

university regulations.

For the purpose of satisfying the regulations for residence requirements for a first degree and

residence requirements for a second degree (under general academic regulations), a

successful challenge for credit shall be considered the equivalent of a transfer credit and shall

be recorded on the transcript as a pass. Challenge grades are not included in averages. For

further information refer to residence requirements for a first degree and residence

requirements for a second degree.

The appropriate fee must be paid at the time of application. For further information refer to

Admission/Re-admission Information section above. If the application is accepted for

consideration, the fee is not refundable nor is the student permitted to withdraw the challenge.

#### **Contact Information:**

Admissions Office

Office of the Registrar

Memorial University

P. O. Box 4200

St. John's, NL A1C 5S7

Internet: www.mun.ca

E-mail: admissions@mun.ca

Phone: (709) 864-4431

Fax: (709) 864-4893