

**Articulation Programs:**

## Bachelor of Health Science (Public Health)

Institution name	Holland College																		
Location	Charlottetown Prince Edward Island Canada																		
Date of signing	February 5, 2017																		
Date of expiry	February 4, 2022																		
Program Description	This articulation agreement will allow qualified graduates of Holland College Environmental Applied Science Technology Diploma to enter CBU's Bachelor of Health Science (Public Health) Degree Program with advanced standing.																		
Program Details	<p>CBU and Holland College agree to cooperate with the purpose of offering degree completion options to students of the above Environmental Applied Science Technology Diploma. Students who have completed the above mentioned program with minimum course minimum grade of 65% in each course will receive 60 credit hours of transfer towards the 120 credit hours required for the Bachelor of Health Science (Public Health) Degree Program at CBU with advanced standing as outlined below:</p> <table border="1" data-bbox="609 1129 1409 1633"> <thead> <tr> <th data-bbox="609 1129 1031 1165">CBU BHSc Degree Program</th> <th data-bbox="1031 1129 1182 1165"></th> <th data-bbox="1182 1129 1295 1165"></th> <th data-bbox="1295 1129 1409 1165"></th> </tr> <tr> <th data-bbox="609 1165 1031 1207">Min.# of credits at CBU</th> <th data-bbox="1031 1165 1182 1207">Number of credits awarded by articulation agreement</th> <th data-bbox="1182 1165 1295 1207">Credits taken at CBU's BHSc Public Health</th> <th data-bbox="1295 1165 1409 1207">Total Credits Required for BHSc</th> </tr> </thead> <tbody> <tr> <td data-bbox="609 1207 1031 1543">From Holland College Diplomas</td> <td data-bbox="1031 1207 1182 1543"></td> <td data-bbox="1182 1207 1295 1543"></td> <td data-bbox="1295 1207 1409 1543"></td> </tr> <tr> <td data-bbox="609 1543 1031 1633">Environmental Applied Science Technology</td> <td data-bbox="1031 1543 1182 1633">60</td> <td data-bbox="1182 1543 1295 1633">60</td> <td data-bbox="1295 1543 1409 1633">120</td> </tr> </tbody> </table>			CBU BHSc Degree Program				Min.# of credits at CBU	Number of credits awarded by articulation agreement	Credits taken at CBU's BHSc Public Health	Total Credits Required for BHSc	From Holland College Diplomas				Environmental Applied Science Technology	60	60	120
CBU BHSc Degree Program																			
Min.# of credits at CBU	Number of credits awarded by articulation agreement	Credits taken at CBU's BHSc Public Health	Total Credits Required for BHSc																
From Holland College Diplomas																			
Environmental Applied Science Technology	60	60	120																
Prospective Transfers	Admissions Criteria  1. Individuals seeking admission to Cape Breton University's Bachelor of Health Science Degree programs under this articulation Agreement must have completed an approved Holland College diploma program.																		

	<p>2. The entry Diploma must have been awarded to the applicant by Holland College, and an academic record verifying this event must have been officially transmitted to CBU when the student commences a Degree program at CBU.</p> <p>3. A minimum 50% of the courses taken by the student to complete the qualifying entry Diploma must have been taken through Holland College. Students with additional transfer credits also apply for consideration. In either case, students must supply official transcripts from all postsecondary institutions attended upon application for admission.</p> <p>4. BHSC students admitted via this articulation agreement must complete the total credits of course works conveyed in this document for their selected BHSC discipline to receive this Degree. Further, all of these course credits must be taken through Cape Breton University.</p> <p>5. Required Credits:</p> <table border="0" data-bbox="613 722 1474 835"> <thead> <tr> <th><u>Program</u></th> <th><u>Credits</u></th> <th><u>Distance</u></th> </tr> </thead> <tbody> <tr> <td>Studies</td> <td></td> <td></td> </tr> <tr> <td>BHSC</td> <td>60</td> <td>available for</td> </tr> <tr> <td>some</td> <td></td> <td></td> </tr> </tbody> </table> <p>6. Language Proficiency: English is the primary language of instruction at Cape Breton University. It is essential that students have an adequate knowledge in the areas of reading, writing, listening and speaking the English language in order for them to be successful in their studies. It is the responsibility of the student to ensure that their English is at a level of accomplishment necessary for the particular programs and specific requirements. Applicants whose first language is not English must provide documentation to show that CBU's English language proficiency requirements have been met. Further information regarding English language proficiency and specific program Admission requirements can be found in the CBU academic calendar at <a href="http://www.cbu.ca">www.cbu.ca</a>. Specific program Admission requirements can be found in the CBU academic calendar at <a href="http://www.cbu.ca">www.cbu.ca</a>.</p>	<u>Program</u>	<u>Credits</u>	<u>Distance</u>	Studies			BHSC	60	available for	some		
<u>Program</u>	<u>Credits</u>	<u>Distance</u>											
Studies													
BHSC	60	available for											
some													
How To Apply	Students holding a completed diploma in any of the above agreements can apply to Cape Breton University online at <a href="http://www.cbu.ca/apply">www.cbu.ca/apply</a> . At the time of application, students will check the post-diploma option of the degree and have all official transcripts forwarded to CBU. Once admitted into the program, students can meet with an academic advisor to help them choose the courses to complete the Bachelor of Health Science (Public Health) Degree.												
Academic Schools	School of Professional Studies												
Program Contact @CBU	Grace MacNeil Enrolment Services Professional, TEL: 902.563.1248 Email: <a href="mailto:grace_macneil@cbu.ca">grace_macneil@cbu.ca</a>												
Partner URL WWW.	<a href="http://www.hollandcollege.com/">http://www.hollandcollege.com/</a>												

**Appendix A- Course Equivalency between Transfer Credits for Environmental Applied Science Technology program of Holland College to**

CBU Bachelor of Health Science (Public Health) Degree Program			Holland College Environmental Applied Science Technology Diploma		
	COURSE #	Title	Credits	COURSE #	Title
Core	CHEM 1101	General Chemistry for Nursing & Allied Health Science	3	Chem1000	General chemistry
Core	ENGL 1109	Reading and Writing About Science	3	Comm1110	Communications in applied sciences
Core	MATH 1107	Math 1	3	Math1200	Natural science math
Core	PUBH 2103	Public Health Law	3	Envr2040	Environmental Law
Core	CHEM 1103	Intro Organic Chemistry for Nursing & Allied Health Science	3	Chem1010	Analytical Chemistry
Core	MATH 1109	Statistics 1	3	Math1300	Statistics
Core	MICR 2101	Introductory Microbiology	3	Biol1100	microbiology
Core	PUBH 2108	Engineering Issues in Public Health	3	Geog1000	Map use and analysis
Core	PUBH 1103	Issues in Public Health	3	Envr1000	Environmental science
Core	PUBH 4107	Quality & Environmental Product Management	3	Envr2080	Environmental management and planning
Core	PUBH 2101	Municipal Services	3	Envr2010	Water quality and treatment plant operations
Core	PUBH 4109	Waste Management	3	Envr2050	Waste management
Core	ENVI 2161	Air Pollution	3	Envr1010	Air quality
Core	ENVI2163	Occupational Hygiene	3	Safe1100	Industrial Occupational Health and Safety
Core	GEOL3101	Hydrogeology	3	Geol2000	Hydrogeology
Elective	COMP1163	Computer applications	3	Comp1000	Computer essentials
Elective	ENVI3131	Environmental impact assessment 1	3	Envr2060	Environmental site assessment
Elective		Free elective*	3	Envr2070	Wastewater
Elective		Free elective*	3	Envr2020	Hydrology
Elective		Free elective*	3	Envr2030	Soil science
		Total Transfer Credits	60		

**\*Note: Free elective courses equivalency will be decided by the CBU Admissions Office on a course to course basis. Students have to submit course syllabus for transfer credit assessment upon request.**

Remaining Courses to be completed at CBU by Environmental Applied Science technology:

Term 1 (Fall)

Code	Title	Credits
PUBH 1104	Physical agents & The Environmental Effects	3
PUBH1101	Cell Processes	3
PUBH 2105	Public Health Inspection	3
PUBH 2106	Food Quality	3
PUBH 2107	Emergency Preparedness	3
	Sub Total	15

Term 2 (Winter)

Code	Title	Credits
NUTR 1101	Community Nutrition	3
PUBH 4101	Health risk assessment	3
PUBH 2104	Anatomy and Physiology	3
PUBH 3101	Food Hygiene	3
PUBH 3106	Epidemiology	3
	Sub Total	15

Term 3 (Fall)

Code	Title	Credits
COMM1105	communications	3
PUBH 3104	Toxicology	3
PUBH 3105	Public Health Ethics	3
PUBH 4105	Occupational health & Safety Legislation	3
PUBH 4108	Biocontaminants in Indoor Environments	3
	Sub Total	15

Term 4

Code	Title	Credits
PUBH 3103	Public Health Administration	3
PUBH 4103	Communicable Disease Control	3
PUBH 4104	Food Borne Disease	3
PUBH 4106	Public Health Education	3
PUBH 4111	Integrated Pest Management	3
	Sub Total	15