

From: **Vancouver Island University (VIU)**
Engineering Transfer Certificate

To: **University of Northern BC (UNBC)**
Bachelor of Applied Science (Major in Civil
Engineering)

The following list of course equivalents will appear on the transfer credit summary for students who have successfully completed **VIU's Engineering Transfer Certificate** and are successfully admitted to the **Bachelor of Applied Science with a major in Civil Engineering at UNBC for the 2024-2025 Academic Calendar**.

Information in this handout is unofficial and should be used as a guide only. Official transfer credit results will be provided at the time of admission to your program. For questions regarding admission to UNBC or course selection please contact Student Recruitment & Advising at 250-960-6306 or advising@unbc.ca.

NOTE: As per UNBC Undergraduate Calendar Regulation number 14, "Students must complete a minimum of 30 credit hours of upper division UNBC course work to receive a UNBC degree."

Course Number & Name		UNBC Equivalence ¹
Fall Semester		
CHEM 150	Engineering Chemistry	CHEM 100-3 & CHEM 120-1
CSCI 160	Computer Science I	CPSC 110-3
ENGL 115	University Writing and Research	ENGL 170-3
ENGR 112	Engineering Design I & ENGR 121	ENGR 117-3 & ENGR 151-1 & ENGR 152-1 ²
MATH 100*	Calculus for Engineering & Physical Sciences I	MATH 100-3 ³
PHYS 121	Physics for the Physical Sciences I	PHYS 110-3
Spring Semester		
ENGL 204**	Business and Technical Writing	ENGR 110-3
ENGR 110***	Additional Engineering Topics	n/a – see below***
ENGM 141****	Engineering Mechanics	ENGR 130-3
ENGR 121	Engineering Design II & ENGR 112	ENGR 117-3 & ENGR 151-1 & ENGR 152-1 ²
MATH 101*	Calculus for Engineering & Physical Sciences II	MATH 101-3 ³
MATH 141	Matrix Algebra for Engineers	MATH 220-3 ³
PHYS 122	Physics for Physical Sciences II	PHYS 111-3

Notes:

* MATH 121, MATH 122, and MATH 110 may be taken in lieu of MATH 100 and MATH 101.

** ENGL 125, ENGL 135, or an approved elective may be taken in lieu of ENGL 204. Note: ENGL 204 is a required course for students transferring to the University of Victoria Engineering program. ENGL 125 or ENGL 135 should be taken by students transferring to Applied Science at the University of British Columbia if they have not obtained a minimum of a "B" in English 12.

*** ENGR 110 is required for those students transferring to SFU-B. (This course is only required for students transfer to SFU)

**** ENGM 141 is not required for those students transferring to SFU-B.

¹ Course equivalencies were determined through the articulation process and are listed on the BC Transfer Guide, www.bctransferguide.ca
Students will need to choose coursework appropriately so as not to receive duplicate Transfer Credit.

² Both VIU ENGR 112 & ENGR 121 must be taken to receive noted transfer credit.

³ Must achieve a C- (60% at UNBC) or better for all Math transfer credit to use as a prerequisite for UNBC coursework.

Note: Above based on VIU 2024 website.

Top 10 things you should know and do for a successful, smooth transfer to UNBC:

1. **Haven't applied to UNBC and have questions?**

Contact futurestudents@unbc.ca or visit <https://unbc4u.unbc.ca>. Our UNBC Recruitment team is happy to answer questions and help you apply to your desired program.

2. **Once you have been admitted and have received your Transfer Credit Summary, touch base with your Student Advisor.**

Your Student Advisor can help discuss how your transfer credits will be applied towards your UNBC program, any and all resources available to you and ultimately guide you through things you might not know about transferring to UNBC! Don't know who your student Advisor is? Find out here:

<https://www2.unbc.ca/advising/contact>

3. **Read carefully through all the details of your Pathway.**

We have included many details in this document about multiple aspects of the transfer process. Have a question? Email transfercredit@unbc.ca.

4. **Use the BC Transfer Guide!**

The BC Transfer Guide (www.bctransferguide.ca) allows you to search how your post-secondary coursework might transfer to UNBC. In conjunction with your pathway/arrangement document, we highly recommend using the BC Transfer Guide to explore how your previous post-secondary courses might transfer to UNBC!

5. **Know what 'Academic Calendar' means.**

When admitted to UNBC, you are following the program requirements of the Academic Calendar of your admit year. For example, if you are admitted for September 2022, you will be following the 2022-2023 Academic Calendar throughout the entirety of your undergraduate degree. Please ensure you are not simply "Googling" your program requirements, but using the appropriate Academic Calendar by visiting www.unbc.ca/calendar.

To learn more about your academic calendar, touch base with your Student Advisor.

6. **Hold onto your previous institution's course outlines!**

It's very possible that you have taken a course that needs to be reviewed. If this is the case, we may ask for course outlines in order to give you the most accurate and up-to-date information. Additionally, if you receive 'UNSP' credit as the course has never been reviewed, you can submit your course outlines to

transfercredit@unbc.ca.

7. **Understand the terminology!**

Not sure what 'UNSP' means? Confused by the course numbering assigned to your transfer credit (ie. 2XX)? Be sure to visit our Transfer Credit Definitions page to learn more about your transfer credit:

<https://www2.unbc.ca/registrar/transfer-credit-definitions>

8. **Be Patient!**

Great things take time. Similarly, it can take up to 6 weeks for courses to be articulated once you have submitted course outlines.

9. **Understand your Degree Evaluation!**

Your Degree Evaluation is available once course registration opens/is open for your first semester at UNBC. Your degree evaluation organizes your course work for you, showing you how your transfer credit is being use and can help you track your progress to graduation.

<https://www2.unbc.ca/advising/understanding-your-degree-evaluation>

10. **Want to find out how many courses you have remaining to complete a Bachelor degree?**

Completing a two-year diploma program does not automatically mean that you will only have 2 years remaining of a Bachelor's degree. Remaining coursework is very subjective as each transfer student might have taken different courses. This means that it is very possible that you may have to take first year courses at UNBC. For a smooth transfer into the program, we highly recommend completing any courses listed under the 'Recommended Courses to take' section of the pathway if applicable. Contact your Student Advisor for more information!

Questions? Here's who to contact:

Admissions – admissions@unbc.ca

Transfer Credit – transfercredit@unbc.ca

Degree Evaluation and Advising Questions:

- Find out who your Advisor is: <https://www2.unbc.ca/advising/contact>
- Then reach out and send them an email!

We are looking forward to seeing you at UNBC!