

December 13, 2012

Vancouver Island University – University of British Columbia
Engineering Transfer

Vancouver Island University (VIU) is a fully accredited public post-secondary institution that enrolls approximately 8500 FTE students per year in a variety of academic and trades programs. VIU has four campuses through the mid-Island region and BC mainland coast including the main Nanaimo campus and satellite campuses at Parksville, Cowichan, and Powell River.

In order to better serve its community, VIU offers a curriculum of first year courses that can be used for transfer into UBC Engineering. This document confirms the details of the VIU-UBC Engineering Transfer agreement:

- The VIU – UBC Engineering Transfer program provides a seamless transfer to second year Engineering at UBC. This formal agreement is based on both individual course equivalencies established in the BC Transfer Guide as well as recognition of course groupings specific to the Engineering Transfer program.
- VIU applicants who have completed the entire first year engineering transfer program (as identified in Table 1) within one (1) year, no later than June 30th, and with a GPA of 2.5 or higher will be guaranteed placement at UBC. VIU applicants will compete on an equal footing with UBC students for placement in their first choice of engineering program in second year at UBC. (*Note: for the best chance at preferred placement, VIU applicants should aim for completion of the Engineering Transfer criteria by April 30th.*)
- Applicants must normally complete a Complementary study elective in their first academic year. Although not considered a requirement for a student to be admitted under the Engineering Transfer criteria, this elective must be taken at either VIU before transferring or at UBC before graduation.


This agreement is effective for transfer to UBC starting in the 2013/2014 academic year and will be reviewed annually with respect to curriculum, course equivalencies, transfer admission criteria, timelines, etc.

Table 1: UBC – VIU Engineering Transfer Course Matrix

VIU	UBC	UBC Title	Justification
CHEM 150	CHEM 154	Chemistry for Engineering	BCCAT
ENGL 115	ENGL 112	Strategies for University Writing	BCCAT
ENGM 141	PHYS 170	Mechanics I	BCCAT
MATH 100	MATH 100	Differential Calculus	BCCAT
MATH 101	MATH 101	Integral Calculus	BCCAT
MATH 141	MATH 152	Linear Systems	BCCAT
CSCI 160	APSC 150	Engineering Case Studies	See Note #1
ENGR 112	APSC 160	Introduction to Computation in Engineering Design	
ENGR 121			
PHYS 121 PHYS 122	PHYS 153	Elements of Physics	See Note #2

Note #1 – UBC accepts the block transfer of VIU CSCI 160 / ENGR 112 / ENGR 121 as equivalent to APSC 150 / APSC 160 for the purposes of Engineering Transfer only.

Note #2 – UBC accepts the block transfer of VIU PHYS 121 / PHYS 122 as equivalent to PHYS 153 for the purposes of Engineering Transfer only.

 13/12/2012

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