BC Transfer Students:

Profile and Performance Report (2008/09 – 2012/13)

Prepared by Anna Tikina, Research Officer, BCCAT
May 2015





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Table of Contents

Summary	7
List of Tables	8
List of Figures	10
Introduction	11
Data Definitions	14
Profile of BC Transfer Students	15
Number of Transfer Students	15
Transfer Credits at Admission	20
Credits Taken during First 12 Months at Receiving Institution	24
Faculty and Program	27
Age	36
Gender	40
Performance of Transfer Students	43
GPA at Different Times during Studies	43
Degree Completion Rate	51
All Credentials Awarded	53
Average Time and Number of Credits to Complete a Credential	55
Course Performance in Selected Courses	61
References	65
Appendix A. Selected RRU courses taken by transfer students with the number of students and course GPA (course title list at the end of the Appendix A)	
Appendix B. Selected SFU courses taken by transfer students with the number of students, their admission (where possible) and course GPA (course titles are listed in Table 34 of the report)	
Appendix C. Selected TRU courses taken by transfer students with the number of students and course GPA (course titles are listed in Table 35 of the report)	
Appendix D. Selected UBC-V courses taken by transfer students with the number of students, their admission (GPA (where possible) and course GPA (course titles are listed in Table 36 of the report)	
Appendix E. Selected UBC-O courses taken by transfer students with the number of students, their admission (GPA (where possible) and course GPA (course titles are listed in Table 37 of the report)	
Appendix F. Selected UNBC courses taken by transfer students with the number of students, their admissio (where possible) and course GPA (course titles are listed in Table 38 of the report)	
Appendix G. Selected UVic courses taken by transfer students with the number of students, their admissior (where possible) and course GPA (course titles are listed in Table 39 of the report)	

Summary

During 2008/09 – 2012/13, transfer students constituted about one-third of the student population at the institutions that are members of the Research Universities' Council of British Columbia, as in 2003/04 – 2007/08. The majority of transfer students moved between Lower Mainland institutions. Three quarters of transfer students brought at least enough credits to transfer to the second year. Among those, 22% of students brought 60-64 credits, which means that they were eligible to transfer to third year.

During their first 12 months at their new institutions, transfer students took a slightly smaller course load than direct entry students – 24.1 credits vs 25.9 credits respectively. Arts and Social Sciences were two Schools/Faculties that transfer students most often chose to major in; and fewer transfers than direct entry students majored in Science. Programs in liberal arts, general studies, humanities, and business/commerce were also popular among transfer students.

Transfer students are on average almost 5 years older than direct entry students (22.8 vs. 17.9 years old). The gender distribution of transfer student presented only a 3% difference with direct entry students: 57% of transfer students and 54% of direct entry students are female.

Despite demographic differences, transfer students' performance is comparable with that of direct entry students. Both experienced the "entrance shock" or "transfer shock" as a drop in performance from admissions GPA during the first few months at a new institution. For both groups GPA increased by the time of graduation; in some cases becoming even higher than at admission. Overall, transfer students' graduation GPA was higher than direct entry students' graduation GPA for all receiving institutions, except SFU (no comparison could be made for RRU due to their program structure).

Despite demographic differences, transfer students' performance is comparable with that of direct entry students.



About 67% of students who transferred in 2008/09 and 2009/10 graduated from their degree programs by the end of the period under study. The degree completion rates varied by sending and receiving institution, as well as by region. As there are many factors that influence completion rate, the average number of months required to graduate also varies for transfer students. The overall average for all students entering institutions was about 33 months (slightly less than 3 years) for the 2008/09 cohort who graduated in or before 2012/13. Degrees most commonly received by transfer students were Bachelor of Arts, Bachelor of Business Administration/Commerce, and Bachelor of Science. The comparison of performance (GPA) in selected courses revealed that transfer students performed well in courses at second- and third- year level.

List of Tables

Table 1. Number of transfer students by sending institution and year of admission	16
Table 2. Percent of transfer students by sending region and year of admission	17
Table 3. Number of transfer students by sending and receiving institution	18
Table 4. Number of transfer students by credits transferred at admission and sending institution	21
Table 5. Percent distribution of transfer students by transferred credits category by region of sending instit	
Table 6. Average number of transferred credits by sending and receiving institution	
Table 7. Distribution (percent) of transfer and direct entry students by number of credits taken in the first 2 months at a receiving Institution	
Table 8. Average credits taken in the first 12 [^] months at receiving university by sending institution	26
Table 9. RRU number of transfer students by faculty and region	27
Table 10. SFU number of transfer students by faculty and region	28
Table 11. TRU number of transfer students by faculty and region	29
Table 12. UBC-V number of transfer students by faculty and region	30
Table 13. UBC-O number of transfer students by faculty and region	31
Table 14. UNBC number of transfer students by faculty and region	32
Table 15. UVic number of transfer students by faculty and region	33
Table 16. Number of transfer and direct entry students by CIP cluster and sending Institution	35
Table 17. Number of transfer students by age groups and sending institution	37
Table 18. Average age by sending and receiving institution	39
Table 19. Number of transfer students by gender and sending institution	41
Table 20. Gender percentages by receiving institution	42
Table 21. Comparison of average admission GPA and graduation GPA for transfer students in 2003/04 – 200 and 2008/09 – 2012/13 reports	
Table 22. Average admission GPA by sending and receiving institution	45
Table 23. Average GPA at 15 credits by sending and receiving institution	46
Table 24. Average GPA at completion or graduation by sending and receiving institution	47
Table 25. Degree completion rate by institution and region (for transfer students admitted in 2008/09 – 20 and graduating by 2013)	
Table 26. Number of credentials awarded to transfer students who entered receiving institutions in 2008/C	954
Table 27. Average number of months required to complete a credential (Transfer students of 2008/09 adm cohort who graduated in or before 2012/13 by sending institution)	
Table 28. SFU transfer graduates who entered in 2008/09 by credential completed	57
Table 29. TRU transfer graduates who entered in 2008/09 by credential completed	58
Table 30. UBC-V transfer graduates who entered in 2008/09 by credential completed	59

able 31. UBC-O transfer graduates who entered in 2008/09 by credential completed	59
able 32. UNBC transfer graduates who entered in 2008/09 by credential completed	60
able 33. UVic^ transfer graduates who entered in 2008/09 – 2012/13 by credential completed	60
able 34. SFU course grades comparison between transfer and direct entry students	62
able 35. TRU course grades comparison between transfer and direct entry students	63
able 36. UBC-V course grades comparison between transfer and direct entry students	63
able 37. UBC-O course grades comparison between transfer and direct entry students	63
able 38. UNBC course grades comparison between transfer and direct entry students	64
able 39. UVic course grades comparison between transfer and direct entry students	64

List of Figures

Figure 1. Number of transfer students by year	15
Figure 2. Number of transfer students by receiving institution and year of admission	17
Figure 3. Number of transfer students by sending institution and difference between 2008/09 – 2012/13 and 2003/04 – 2007/08 reports	
Figure 4. Distribution of transferred credits by receiving institution	22
Figure 5. Distribution (percent) of transfer and direct entry students by number of credits taken in the first 12 months at a receiving Institution	
Figure 6. Average number of credits taken by transfer and direct entry students in the first 12^ months at a re ceiving institution	
Figure 7. SFU percent distribution of transfer and direct entry students by faculty	28
Figure 8. TRU percent distribution of transfer and direct entry students by faculty	29
Figure 9. UBC-V percent distribution of transfer and direct entry students by faculty	30
Figure 10. UBC-O percent distribution of transfer and direct entry students by faculty	31
Figure 11. UNBC percent distribution of transfer and direct entry students by faculty	32
Figure 12. UVic percent distribution of transfer and direct entry students by faculty	33
Figure 13. Percent of transfer and direct entry students by CIP cluster	36
Figure 14. Age group distribution of transfer and direct entry students	38
Figure 15. Percent of female transfer students by sending institution	42
Figure 16. Typical GPA trends during studies for transfer and direct entry students	44
Figure 17. SFU comparison of GPA at three points in time	48
Figure 18. TRU comparison of GPA at two points in time	48
Figure 19. UBC-V comparison of GPA at three points in time	49
Figure 20. UBC-O comparison of GPA at three points in time	49
Figure 21. UNBC comparison of GPA at three points in time	50
Figure 22. UVic comparison of GPA at three points in time	50
Figure 23. Percent of transfer students who graduated with a degree by the number of transferred credits	53
Figure 24. Credentials sought as percent of all graduated cohort at SFU, TRU, UBC and UNBC	54

Introduction

The BC Council on Admissions and Transfer has been periodically publishing BC College Transfer Student Profile reports for almost 25 years. Historically, these reports tracked the mobility of students from colleges and institutes to degree granting research-intensive universities in BC, the pathway which is often referred to as linear or vertical transfer (Bahr, 2012; Ishitani & McKitrick, 2010; Laanan, Starobin, & Eggleston, 2010; Miller, 2013; Mullin, 2012; Townsend, 2001; Wang & Wickersham, 2014). While transfer patterns in BC have always been more complex than in many U.S. jurisdictions, given the wider variety of institutions that participate in the BC Transfer System, patterns have become even more complex during the period examined in this report.

The BC post-secondary system witnessed significant change in the last decade. In 2005, programs offered at Okanagan University College were split between two new institutions: Okanagan College and University of British Columbia - Okanagan. In the same year, the University College of the Cariboo became Thompson Rivers University. In 2007 Institute of Indigenous Government became a part of Nicola Valley Institute of Technology, and in 2008, several BC university colleges were granted university status, and expanded their degree programs. Finally, in 2012, the BC Transfer System undertook an "Enabling" initiative, recognizing that Transfer System members both send and receive transfer students and that the Transfer System should acknowledge and support both traditional, "vertical" transfer and other transfer pathways, including movement among colleges, teaching-intensive universities and institutes (lateral transfer; e.g. Bahr 2012) and transfer from research-intensive universities (reverse transfer, as per Townsend 2001 definition; Heslop (2011)).

Most existing literature is focused on vertical (or linear) transfer. U.S. studies investigate the performance and success of transfer students (Ehrenberg & Smith, 2004; Hossler et al., 2012; Stewart & Martinello, 2012; Wang & Wickersham, 2014), retention and completion rates (Gegenfurtner, 2013; Laanan et al., 2010), and conditions to improve policy (Bautsch, 2013; Lorenzo, 2011) and institutional practices (Carter, Coyle, & Leslie, 2011; Miller, 2013; Townley et al., 2013) aimed at facilitating transfer.

This report aims at analyzing demographic characteristics and academic performance of transfer students to research-intensive universities in BC during 2008/09 – 2012/13 academic years. Other transfer pathways were not considered.

This report would not have been possible without the help of all the Research Universities' Council of BC (RUC-BC) members and their participation is gratefully acknowledged:

- Royal Roads University (RRU)
- Simon Fraser University (SFU)
- Thompson Rivers University (TRU)
- University of Northern British Columbia (UNBC)
- University of British Columbia (UBC)
- University of Victoria (UVic)

Transfer student profiles and performance data constitute two sections in this report. The first section reports on the number of transfer students by year, by sending institution, transfer credit volume, credits undertaken in the first 12 months at the receiving institution, program, age and gender. The second section contains data regarding academic performance: grade point averages at various points of their studies, number of months and credits to complete the degree and degree completion rates.

¹These were Capilano University, Kwantlen Polytechnic University, University of the Fraser Valley, Vancouver Island University, and Emily Carr University of Art and Design.

Methodology

In contrast to the last report completed by BCCAT, covering the years 2003/04 to 2007/08, this report makes use of a template for data collection, and presents the information in an aggregate format. Previous reports were completed independently by each of the research universities that participated, resulting in differing approaches to data presentation. The reliance on a consistent data template across participating institutions is one of the strengths of the analysis, but it carries some caveats. The template assists in producing comparable data across the participating institutions; however, different student record systems and different availability of information among the universities

still present challenges.

Another important methodological difference from previous reports is the identification of the student's sending institution. In the earlier reports, the students were considered as coming from the institution from which they received the most credits. In this report, the sending institution is the last institution that the student transferred from. SFU estimates that, with the reliance on the current approach, the sending institution is different for approximately 2% of transfer students admitted to the university during 2008/09 – 2012/13. The 2003/04 – 2007/08 report did not include students transferring from institutions outside of the BC Transfer System, except for Fraser International College, which had been established within the reporting period. The current report aims to capture all BC institutions that students transfer from. Despite these methodological changes, the results are comparable with previous Profile and Performance Reports published by BCCAT. The changes reflected the more recent – and more complex – student mobility pattern, where students obtain and transfer credits from a number of institutions.

UBC-Vancouver (UBC-V) and UBC-Okanagan (UBC-O) campuses are reported separately as receiving institutions where possible, as they serve different regions and cohorts of transfer students. UBC-V and UBC-O as senders are combined in all sections except in Appendices if reported separately. The same applies to TRU and TRU's Open Learning division where they are reported as senders. "Internal" transfers between the UBC campuses and between the two TRU divisions are not included as transfers for the purpose of this study.

The reliance on a consistent data template across participating institutions is one of the strengths of the analysis, but it carries some caveats.



Research shows that students often return to post-secondary education after a significant "stop-out" period (STP 2013). Where students are transferring from an institution that has merged or changed status (e.g., Institute of Indigenous Government) during this stop-out, their original institution is reported. Thus Okanagan University College students are reported as such, not as Okanagan College or UBC-O students.

Data is reported for all public post-secondary institutions in BC, including transfers from one research-intensive university to another, as well as for BC private post-secondary institutions that sent transfer students to the 6 universities. Yukon College is also included as a member of BC Transfer System and an active sender of students to BC institutions.

Small numbers of transferring students are masked to protect individual privacy. A cell is considered sensitive if the row or column total or subtotal is smaller than 10. In this case, totals and subtotals for rows and columns with masked cells as well as randomly selected cells in same rows and columns are rounded to the nearest 5 and marked by an asterisk. For performance data, cells with fewer than 10 students are considered sensitive, and are masked. For course-specific data in Appendices, GPA for cells with fewer than 5 students is suppressed.

For several of the analyses, sending institutions are grouped into regions as follows:

Northern BC/Yukon

College of New Caledonia

Northern Lights College

Northwest Community College

University of Northern British Columbia

Yukon College

Interior/Kootenays

College of the Rockies

Nicola Valley Institute of Technology

Okanagan College

Okanagan University College

Selkirk College

Thompson Rivers University

Vancouver Island

Camosun College

North Island College

Royal Roads University

University of Victoria

Vancouver Island University

Lower Mainland

Public Lower Mainland

British Columbia Institute of Technology

Capilano University

Douglas College

Emily Carr University of Art and Design

Institute of Indigenous Government

Justice Institute of British Columbia

Kwantlen Polytechnic University

Langara College

Simon Fraser University

University of British Columbia

University of the Fraser Valley

Vancouver Community College

Private Lower Mainland

Alexander College

Columbia College

Coquitlam College

Corpus Christi College

Dorset College

Fraser International College

Trinity Western University

Seminary of Christ the King

Data Definitions

Transfer Students

SFU, UBC, UNBC, UVic (universities that have "Transfer" as the basis of admissions): Students having the basis of admission "Transfer from a College", or "Transfer from a University", or BC Associate Degree, or similar. The last institution attended must have been in British Columbia, or Yukon College. Transfer students must have a minimum of 15 credits obtained at one or more post-secondary institutions, and a minimum 2.00 grade point average.

RRU and TRU: A student who transfers from a BC post-secondary institution or from Yukon College with a minimum of 15 eligible credits as articulated in the BC Transfer Guide.

Admission to RRU's baccalaureate programs is targeted to predominantly block transfer students (the University only started tracking block transfer into the system in 2010); thus direct entry students are not reported for RRU. In addition, the distribution of credits that transfer students bring to RRU differs from the other universities. RRU's continuous intake model makes it challenging to provide data at specific milestones, or to define admission cohorts in a manner similar to other institutions. Hence, there are limitations on the information presented in this report for RRU.

Direct Entry Students

Students who have transitioned to one of the six RUCBC universities within one year of their high school graduation, and who were admitted between 2008/09 and 2012/13.

Credential Awarded

Credentials (degree, certificate, diploma, etc.) awarded by the post-secondary institution to students included in this study as either Transfer or Direct Entry Students. For students who have been awarded one or more degrees, only the first degree is included. For degree graduates, certificates or diplomas previously awarded by the receiving institution are also included.

Credits Transferred

All credits that Transfer Students transferred to the receiving institution.

When Transfer students' credits were transferred from more than one BC institution, the transfer institution is the last BC institution that they attended.

Grade Point Average (GPA)

A student average grade expressed in a numeric format on a standard scale ranging from 0 to 4.33, where possible. For GPA at 15 credits after admission and at graduation, cumulative GPA is used.

Selected 200- and 300-Level Courses

Courses with high enrolment of BC College Transfer students, including both degree completers and non-completers. These courses typically are required core courses for programs frequently taken by Transfer Students.

SFU, UBC, UNBC, UVic: Courses included in the previous (2003 - 2008) BC College Transfer Profile report, except where enrolments are too low during the study period (less than 50 Transfer Students enrolled per course over the period 2008/09 - 2012/13) or the course no longer exists.

RRU and TRU: Courses with high enrolment of Transfer Students, including both degree completers and non-completers. RRU and TRU reported courses with over 30 and 25 Transfer Students respectively.

Profile of BC Transfer Students

Number of Transfer Students

For the years considered in this report, transfer students constitute approximately one-third of the incoming class at the institutions included in the study, with a total of 27,790 transfer students over the past 5-year period. (The comparable figure in the 2003/04 - 2007/08 period was 27,685 transfer students.) (Table 1.) The proportion of transfer students in the incoming classes included in this study is consistent with the proportions found in other North American jurisdictions (Shapiro et al., 2013).

Figure 1 shows the trend in transfer student numbers over the last two reporting periods. Although there have been changes in the reporting methodology, the 2008/09 – 2012/13 numbers are generally comparable to the previous five years. The 2003/04 – 2007/08 report predominantly included transfer students who transferred 24 credits or more. The current trend shows a decline of these traditional "BC College Transfer Students", and an increasing prevalence of students transferring 15 or more credits. The role of private institutions is also evident in the current report, partly because some of the private institutions were not reported in the previous 5-year period.

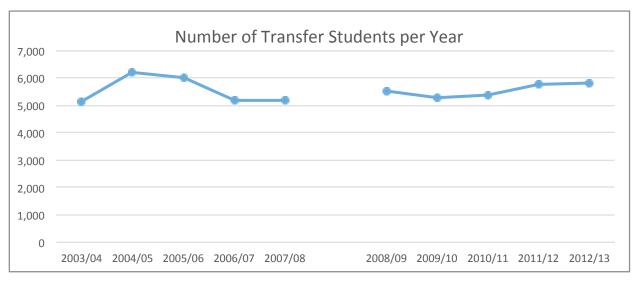


Figure 1. Number of transfer students by year

Lower Mainland institutions continue to be major senders of transfer students (66% of all transfer students, as shown in Table 2). Overall, 51% of all transfer students come from Lower Mainland public institutions. Compared to the previous reporting period, the importance of private institutions has increased: in 2003/04 – 2007/08 transfer students from private institutions accounted for 6%, while during the last 5 years their proportion has risen to 15%. While differences in methodology (particularly the decision to identify the sending institution based on last attendance rather than by the source of the largest proportion of credits transferred) explain some of this difference, the establishment of new public-private partnerships, such as that developed by Fraser International College and SFU, has clearly had an impact as well (Figure 3).

Consistent with 2003/04 – 2007/08, most transfer students were enrolled at SFU (42%), UBC (32%; specifically 25% UBC-V and 7% UBC-O) and UVic (18%). Figure 2 and Table 3 present trends in the transfer student numbers by receiving institution.

Table 1. Number of transfer students by sending institution and year of admission

Region/ Institution	2008/09	2009/10	2010/11	2011/12	2012/13	Total
Northern BC/Yukon	305*	265*	309	272	305	1,450*
College of New Caledonia	184	154	172	167	192	869
Northern Lights College	25*	20*	20	18	26	112
Northwest Community College	38	47	56	39	54	234
University of Northern British Columbia	48	34	57	38	29	206
Yukon College	6	7	4	10	4	31
Interior/Kootenays	648	672	696	698	572	3,286
College of the Rockies	51	62	59	41	40	253
Nicola Valley Institute of Technology	10	15	3	9	6	43
Okanagan College	269	302	315	323	297	1,506
Okanagan University College	4	3	3		2	12
Selkirk College	116	108	105	108	78	515
Thompson Rivers University	198	182	211	217	149	957
Vancouver Island	857	870	960*	967	930*	4,585*
Camosun College	540	566	650	602	609	2,967
North Island College	43	44	42	62	58	249
Royal Roads University			Х		X	<10
University of Victoria	155	186	157	150	147	795
Vancouver Island University	119	74	111	153	116	573
Lower Mainland	3,705*	3,480*	3,430*	3,835*	4,015*	18,465*
Public Lower Mainland	3,140*	2,790*	2,580*	2,839	2,950*	14,300*
British Columbia Institute of Technology	34	43	36	34	26	173
Capilano University	483	455	441	443	419	2,241
Douglas College	619	552	517	600	617	2,905
Emily Carr University of Art and Design	6	5	2	5	2	20
Institute of Indigenous Government	x		X			<10
Justice Institute of British Columbia	X	х	X		X	<10
Kwantlen Polytechnic University	607	486	451	460	563	2,567
Langara College	927	889	797	894	942	4,449
Simon Fraser University	138	118	101	143	125	625
University of British Columbia	119	95*	89	71	70*	444
University of the Fraser Valley	164	124	118	165	161	732
Vancouver Community College	38	24	24	24	23	133
Private Lower Mainland	565	690*	850*	995*	1,066	4,165*
Alexander College	12	29	72	111	82	306
Columbia College	160	135*	143	120*	114	675
Coquitlam College	111	117	130*	170*	192	719
Corpus Christi College	20	24	37	40	37	158
Dorset College				X		<10
Fraser International College	236	354	431	533	617	2,171
Seminary of Christ the King		Х	Х			<10
Trinity Western University	26	28	37	20	24	135
Transfer Students Total	5,511	5,286	5,396	5,773	5,824	27,790
Direct Entry Students Total	10,496	10,774	10,629	10,483	10,875	53,257
Notes: No direct entry to PPII						

Notes: No direct entry to RRU.

[•] Numbers include 318 UVic transfer students who transferred with less than 15 credits.

[•] Masking small numbers example: A cell is considered sensitive if the row or column total or subtotal is smaller than 10. The cell is marked with "X". When a total denominator is less than 10, all individual numbers are masked (e.g., Institute of Indigenous Government). When the denominator is greater than 10, individual numbers are not masked (e.g., Emily Carr University of Art and Design). Totals in rows and columns with masked cells as well as another cell in the same row and column are rounded to the nearest 5, and marked with an asterisk.

Table 2. Percent of transfer students by sending region and year of admission

Region/ Institution	2008/09	2009/10	2010/11	2011/12	2012/13	Total
Northern BC/Yukon	5%	5%	6%	5%	5%	5%
Interior/Kootenays	12%	13%	13%	12%	10%	12%
Vancouver Island	16%	16%	18%	17%	16%	17%
Lower Mainland	67%	66%	64%	66%	69%	66%
Public Lower Mainland	57%	53%	48%	49%	51%	51%
Private Lower Mainland	10%	13%	16%	17%	18%	15%
Transfer Students Total	100%	100%	100%	100%	100%	100%

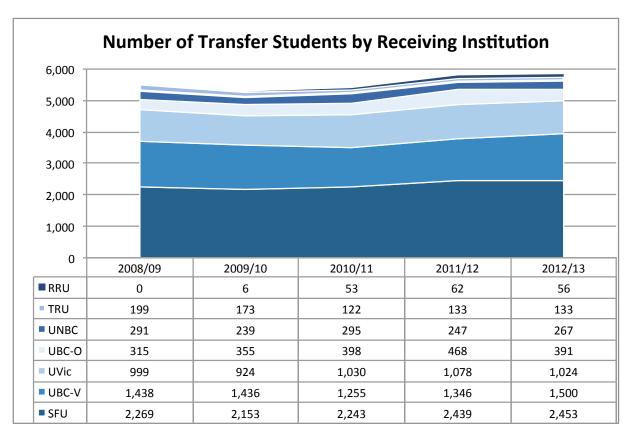


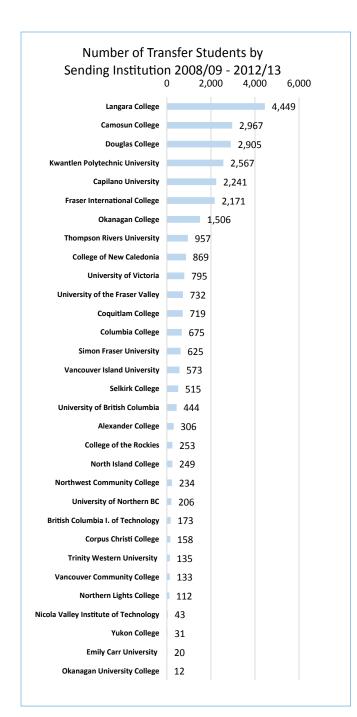
Figure 2. Number of transfer students by receiving institution and year of admission

Table 3. Number of transfer students by sending and receiving institution

Region/ Institution	RRU	SFU	TRU	UBC-V	UBC-O	UNBC	UVic	Total
Northern BC/Yukon	<10	150	97	120*	60	868	154	1,450*
College of New Caledonia		47	39	39	17	684	43	869
Northern Lights College	Х	27	11	5*	3	47	20	112
Northwest Community College		20	23	12	12	137	30	234
University of Northern British Columbia		48	21	63	26		48	206
Yukon College		8	3	5	2		13	31
Interior/Kootenays	19	342	218	475	1,313	203	716	3,286
College of the Rockies	1	15	24	22	38	3	150	253
Nicola Valley Institute of Technology		13	23			4	3	43
Okanagan College	5	93	96	83	1,048	25	156	1,506
Okanagan University College			12					12
Selkirk College	13	29	63	76	92	15	227	515
Thompson Rivers University		192		294	135	156	180	957
Vancouver Island	95*	487	115*	633	133	84	3,045*	4,585*
Camosun College	91	112	32	132	21	19	2,560	2,967
North Island College	2	26	9	27	9	10	166	249
Royal Roads University			Х				Х	<10
University of Victoria	5*	264	50*	355	81	41		795
Vancouver Island University		85	21	119	22	14	312	573
Lower Mainland	62	10,580*	330*	5,745	421	185*	1,145*	18,465*
Public Lower Mainland	62	7,250*	315*	5,035	375	175	1,085*	14,300*
British Columbia Institute of Technology	26	2	26	15	9	14	81	173
Capilano University		1,138	33	904	50	9	107	2,241
Douglas College	8	2,108	30	491	61	15	192	2,905
Emily Carr University of Art and Design		8		6	2	2	2	20
Institute of Indigenous Government		Х						<10
Justice Institute of British Columbia			Х				Х	<10
Kwantlen Polytechnic University	16	1,629	36	708	56	21	101	2,567
Langara College	4	1,854	42	2,155	117	22	255	4,449
Simon Fraser University			50	459	31	21	64	625
University of British Columbia		190*	55*			52	145*	444
University of the Fraser Valley		289	37	239	48	19	100	732
Vancouver Community College	8	27	3	58	1		36	133
Private Lower Mainland		3,340*	15*	710	46	<10	58	4,165*
Alexander College		208		92	6			306
Columbia College		386	5*	248	12	Х	24	675
Coquitlam College		465*	5	216	14	Х	18	719
Corpus Christi College		28	1	122	2		5	158
Dorset College						Х		<10
Fraser International College		2,171						2,171
Seminary of Christ the King		X						<10
Trinity Western University		68	5*	32	12	Х	11	135
Transfer Students Total	177	11,557	760	6,975	1,927	1,339	5,055	27,790
Direct Entry students Total	n/a	13,501	5,030	17,826	5,011	1,623	10,266	53,257
Transfers as % of Total	n/a	46%	13%	28%	28%	45%	33%	34%
Notes: No direct entry to RRU.	, a						35/0	3-1/0

Notes: No direct entry to RRU.

- Numbers include 318 UVic transfer students who transferred with less than 15 credits.
- Transfers as a percent of total number of students was calculated based on transfer and direct entry admission categories only. It is assumed that the percent of other admission categories (e.g. mature students) is small.
- A cell is considered sensitive if the row or column total or subtotal is smaller than 10. The cell is marked with "X". When a total denominator is less than 10, all individual numbers are masked. When the denominator is greater than 10, individual numbers are not masked. Totals in rows and columns with masked cells as well as another cell in the same row and column are rounded to the nearest 5, and marked with an asterisk.



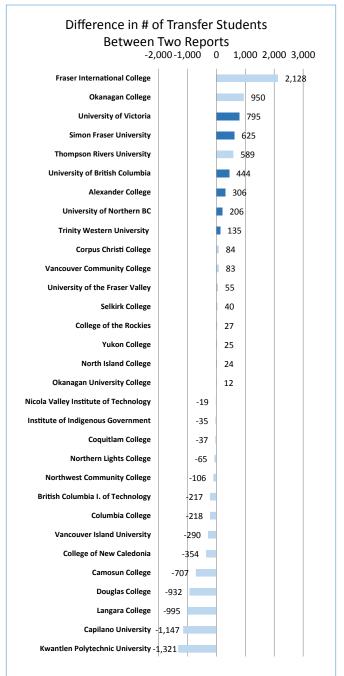


Figure 3. Number of transfer students by sending institution and difference between 2008/09 - 2012/13 and 2003/04 - 2007/08 reports

Notes: Sending institutions with 10 or fewer transfer students are not shown.

- Darker colour denotes institutions new to reporting in BC Transfer Student Profile as senders. The inclusion of RUCBC members as new senders reflects the new definition of sending institution (p. 8).
- Source of 2003/04 2007/08 data: Lambert-Maberly (2010).

Transfer Credits at Admission

Table 4, Table 5 and Figure 4 in this section exclude 318 UVic students transferring fewer than 15 credits, so that the totals in the Figure and Tables do not match other sections.

When admitted to a receiving institution, transfer students are able to transfer a number of credits from their sending institution. Two major categories at admission are students transferring 30-34 credits (which is roughly equivalent to one year of full-time baccalaureate studies) and those transferring 60-64 credits (equivalent of 2 years of full-time studies) (Figure 4). Ten percent (10%) of the students in this study transferred more than 64 credits at admission at the receiving institution (Table 5). Students coming from Northern BC/Yukon region transferred 65 or more credits more often than the students in the other regions. Most transfers from private institutions bring 30-34 credits, and this per-

Two major categories at admission are students transferring 30-34 credits (which is roughly equivalent to one year of full-time baccalaureate studies) and those transferring 60-64 credits (equivalent of 2 years of full-time studies)

centage is influenced by the large number of transfer students from Fraser International College.

The highest average number of credits transferred at admission were found at RRU (59.9 credits) and UNBC (55.6 credits), while the lowest average number was at TRU (41 credits) (Table 6).



Table 4. Number of transfer students by credits transferred at admission and sending institution

Region/Institution	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Total
Northern BC/Yukon	58	108	97	129	90	66	97	92	92	229	378	1,436
College of New Caledonia	45	65	47	71	52	45	58	45	59	115	262	864
Northern Lights College	3	6	6	14	9	3	12	7	6	26	18	110
Northwest Community College	4	12	19	19	6	10	14	15	11	48	75	233
University of Northern British												
Columbia	5	19	23	20	20	7	12	25	15	34	22	202
Yukon College	1	6	2	5	3	1	1	0	1	6	1	27
Interior/Kootenays	69	255	186	380	220	149	269	275	240	804	388	3,235
College of the Rockies	5	11	12	33	13	12	7	17	11	96	31	248
Nicola Valley Institute of Technology	5	5	1	1	5	1	4	5	1	10	5	43
Okanagan College	39	138	85	189	91	59	135	130	126	354	146	1,492
Okanagan University College	3	1	1	1			3			1	2	12
Selkirk College	5	34	22	45	16	13	35	38	37	205	56	506
Thompson Rivers University	12	66	65	111	95	64	85	85	65	138	148	934
Vancouver Island	99	288	239	449	321	189	337	390*	270*	1,308	540*	4,430*
Camosun College	55	135	84	222	182	108	213	224	156	1,099	369	2,847
North Island College	7	25	17	36	20	13	16	23	13	40	25	235
Royal Roads University								Х	Х		Х	<10
University of Victoria	18	79	89	105	51	39	59	80*	70*	106	95*	795
Vancouver Island University	19	49	49	86	68	29	49	62	29	63	49	552
Lower Mainland	130*	716	951	2,770*	1,997	1,275	1,680*	1,770*	1,848	3,740*	1,430*	18,305*
Lower Mainland - Public	126	628	690	1,128	1,203	940	1,385*	1,510*	1,602	3,625*	1,370*	14,205*
British Columbia Institute of Tech-												
nology	4	4	8	7	6	4	10*	3	2	72	45*	162
Capilano University	11	78	98	190	186	150	239	244	230	576	223	2,225
Douglas College	25	89	118	174	200	150	222	283	401	1,077	158	2,897
Emily Carr University of Art and												
Design	1		3	3	2		1	2		6	2	20
Institute of Indigenous Government							Х	Х		Х		<10
Justice Institute of British Columbia								Х		Х	Х	<10
Kwantlen Polytechnic University	16	156	133	229	249	183	282	264	288	609	151	2,560
Langara College	21	135	156	290	375	305	438	542	549	1,036	590	4,437
Simon Fraser University	13	46	64	70	54	44	57	49	57	56	105	615
University of British Columbia	17	37	40	53	26	21	35	42	26	48	54	399
University of the Fraser Valley	17	70	49	97	96	73	98	69	43	72	39	723
Vancouver Community College	1	13	21	15	9	10	4	8	6	35	4	126
Lower Mainland - Private	<10	88	261	1,645*	794	335	292	261	246	180	57	4,165*
Alexander College		10	19	32	32	18	46	52	47	37	13	306
Columbia College	Х	41	58	135*	113	62	77	53	69	43	20	674
Coquitlam College	Х	21	61	100*	103	98	88	85	84	58	15	717
Corpus Christi College	Х	6	37	35*	14	6	14	18	12	12	2	158
Dorset College				Х								<10
Fraser International College			70	1,318	519	139	52	38	20	15		2,171
Seminary of Christ the King				Х								<10
Trinity Western University	Х	10	16	15*	13	12	15	15	14	15	7	134
Transfer Students Total	357	1,367	1,473	3,730	2,628	1,679	2,381	2,528	2,449	6,145	2,735	27,472

Notes: 318 UVic students transferring fewer than 15 credits are excluded from the Table.

• A cell is considered sensitive if the row or column total or subtotal is smaller than 10. The cell is marked with "X". When a total denominator is less than 10, all individual numbers are masked. When the denominator is greater than 10, individual numbers are not masked. Totals in rows and columns with masked cells as well as another cell in the same row and column are rounded to the nearest 5, and marked with an asterisk.

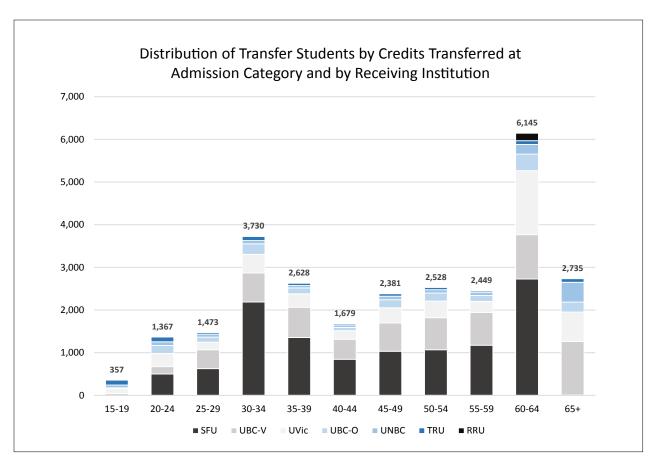


Figure 4. Distribution of transferred credits by receiving institution

Table 5. Percent distribution of transfer students by transferred credits category by region of sending institution

												Row
Region	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	Total
Northern BC/Yukon	4%	8%	7%	9%	6%	5%	7%	6%	6%	16%	26%	100%
Interior/Kootenays	2%	8%	6%	12%	7%	5%	8%	9%	7%	25%	12%	100%
Vancouver Island	2%	6%	5%	10%	7%	4%	8%	9%	6%	30%	12%	100%
Lower Mainland	1%	4%	5%	15%	11%	7%	9%	10%	10%	20%	8%	100%
Lower Mainland -												
Public	1%	4%	5%	8%	8%	7%	10%	11%	11%	26%	10%	100%
Lower Mainland -												
Private	0%	2%	6%	39%	19%	8%	7%	6%	6%	4%	1%	100%
Total	1%	5%	5%	14%	10%	6%	9%	9%	9%	22%	10%	100%

Table 6. Average number of transferred credits by sending and receiving institution

Region/Institution	RRU	SFU	TRU	UBC-V	UBC-O	UNBC	UVic	Total
Northern BC/Yukon	60.0	44.7	42	49.0	38.9	57.0	38.0	51.3
College of New Caledonia		41.8	44	41.6	38.8	55.8	32.3	52.3
Northern Lights College	60.0	43.1	38	35.7	42.0	54.8	47.6	48.2
Northwest Community College		49.8	42	50.6	38.8	63.7	46.0	56.2
University of Northern British Columbia		46.0	45	54.5	39.5		37.1	45.6
Yukon College		46.0	31	42.8	27.0		27.5	35.0
Interior/Kootenays	60.0	44.6	43	49.9	49.5	52.6	48.3	48.6
College of the Rockies	60.0	44.4	47	49.8	48.8	27.3	53.0	50.8
Nicola Valley Institute of Technology		54.8	40			45.8	60.0	46.4
Okanagan College	60.0	45.5	39	48.7	49.8	47.5	41.0	47.9
Okanagan University College			42					42.0
Selkirk College	60.0	43.6	50	51.3	47.6	50.5	54.7	51.7
Thompson Rivers University		44.1		49.9	48.3	54.2	42.3	46.8
Vancouver Island	59.4	42.9	37	48.6	44.3	51.9	49.6	48.5
Camosun College	60.0	48.0	37	46.4	46.9	50.3	51.0	50.7
North Island College	60.0	46.0	43	44.4	44.0	44.8	41.8	42.9
Royal Roads University			57				66.0	63.0
University of Victoria	31.5	41.6	34	51.1	45.1	54.6		46.3
Vancouver Island University		39.1	38	44.5	39.1	51.5	42.0	42.1
Lower Mainland	60.0	45.1	41	53.1	49.8	54.4	46.4	47.8
Lower Mainland - Public		48.8	41	54.0	49.6	54.9	46.8	50.2
British Columbia Institute of Technology	60.0	59.0	54	53.1	39.4	58.0	52.6	53.8
Capilano University		48.4	37	55.7	56.7	58.4	41.5	51.1
Douglas College		51.5	35	54.0	46.1	59.0	53.9	51.7
Emily Carr University of Art and Design		48.0	54	48.0	31.5	60.0	40.5	46.8
Institute of Indigenous Government		53.0						53.0
Justice Institute of British Columbia			54				43.2	45.0
Kwantlen Polytechnic University	60.0	47.4	48	51.2	46.5	48.6	42.7	48.3
Langara College	60.0	48.8	41	56.8	52.4	60.5	47.8	52.7
Simon Fraser University			38	49.1	58.0	49.3	41.6	47.8
University of British Columbia		44.3	41			58.5	46.1	46.1
University of the Fraser Valley		43.0	36	44.5	40.2	43.7	39.6	42.5
Vancouver Community College	60.0	35.7	33	38.4	76.0		47.9	41.9
Lower Mainland - Private		37.0	41	46.3	50.8	45.2	39.8	38.8
Alexander College		45.0		53.0	65.7			47.8
Columbia College		39.1	30	46.0	56.6	97.0	38.3	41.9
Coquitlam College		42.1	43	47.6	49.5	27.0	38.4	43.8
Corpus Christi College		38.3	21	39.2	30.0		51.6	39.2
Dorset College						30.0		30.0
Fraser International College		34.6						34.6
Seminary of Christ the King		30.0						43.8
Trinity Western University		42.3	51	47.9	42.7	42.2	39.8	30.0
Transfer Average Credits	59.9	45.0	41	52.4	48.9	55.6	48.3	48.2
Transfer Total #	177	11,557	760	6,975	1,927	1,339	5,055	27,790

 $Note: This \ table \ includes \ 318 \ transfer \ students \ from \ UVic \ who \ transferred \ fewer \ than \ 15 \ credits \ at \ admission.$

Credits Taken during First 12 Months at Receiving Institution

Previous research has identified that transfer students are more likely to enrol part-time than are direct entry students (Hossler et al., 2012; Ishitani & McKitrick, 2010; Monaghan & Attewell, in press). The current report supports these findings. Defining a full-time load as 30+ credits over an academic year, a smaller percent of transfer students attend full-time during their first 12 months at a receiving institution than is the case for direct entry students (Figure 5). However, the difference in each credit load category between transfers and direct entries is small (no more than 8%).

... a smaller percent of transfer students attend full-time during their first 12 months at a receiving institution than is the case for direct entry students

Table 7. Distribution (percent) of transfer and direct entry students by number of credits taken in the first 12[^] months at a receiving Institution

	RRU		SFU		TR	TRU		C-V	UBO	C-O	UN	ВС	UVic^	
		Dir.	Trans-	Dir.										
Credits	Transfer	Entry	fer	Entry										
< 6	1%	n/a	3%	1%	18%	21%	2%	2%	2%	3%	7%	1%	11%	4%
6-11	2%	n/a	7%	2%	11%	6%	4%	2%	4%	4%	11%	6%	28%	15%
12-17	1%	n/a	11%	7%	8%	7%	8%	5%	10%	7%	8%	11%	56%	79%
18-23	10%	n/a	24%	21%	8%	10%	23%	11%	17%	11%	16%	32%	6%	2%
24-29	18%	n/a	30%	39%	8%	11%	37%	39%	34%	35%	22%	47%		
30+	69%	n/a	26%	29%	47%	44%	25%	40%	32%	41%	37%	4%		
Total	100%	n/a	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Notes: ^ UVic numbers were only available for the first 4 months at the receiving institution. `

Students with missing data have been omitted from this table.

Data for the first 12 months at the receiving institution was not available for UVic, and UVic average credits taken in the first term (4 months). The distribution of credits at UVic also reflect slightly higher course load for direct entry students (Table 7). Everywhere, except TRU, direct entry students take on average more credits than transfer students (Figure 6, Table 8). The largest difference between the averages (3.6 credits difference) was found at UNBC, where transfer students take fewer credits within the first year of enrolment, possibly indicating higher proportion of part-time students. RRU students took, on average, close to 45 credits in their first twelve months. This is considerably greater than most other receiving institutions, which average close to 25 credits. As all of these students are transfer students, the result is to narrow the difference between transfer and direct entry students overall.

[&]quot;Credits taken" are calculated as all attempted and received credits.

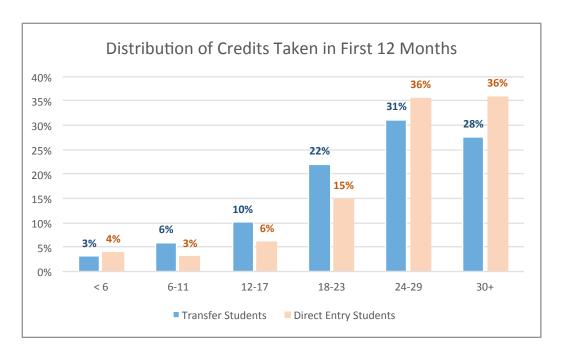


Figure 5. Distribution (percent) of transfer and direct entry students by number of credits taken in the first 12 months at a receiving institution

Notes: UVic data is not included.

No direct entry to RRU.

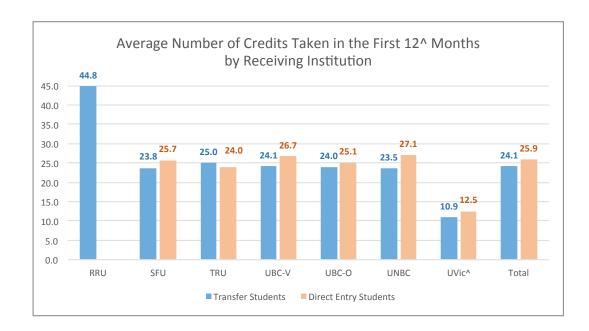


Figure 6. Average number of credits taken by transfer and direct entry students in the first 12^ months at a receiving institution.

Notes: ^UVic averages were only available for the first 4 months at the receiving institution; UVic data is not included in the Total.

No direct entry to RRU.

Table 8. Average credits taken in the first 12[^] months at receiving university by sending institution

Region/Institution	RRU	SFU	TRU	UBC-V	UBC-O	UNBC	UVic^	Total
Northern BC/Yukon	27.0	23.7	25	27.3	24.3	23.0	10.0	23.7
College of New Caledonia		23.8	25	26.4	26.8	22.9	10.2	23.3
Northern Lights College	27.0	23.3	23	30.0	21.0	22.1	7.9	22.9
Northwest Community College		22.4	23	22.9	22.0	23.9	11.4	23.5
University of Northern British Columbia		24.7	26	28.8	24.5		10.7	26.5
Yukon College		21.0	26	22.2	18.0		6.9	21.8
Interior/Kootenays	49.9	23.8	27	25.8	23.8	26.0	11.4	24.8
College of the Rockies	60.0	24.7	24	27.8	26.3	31.3	13.3	26.3
Nicola Valley Institute of Technology		20.3	16			23.3	10.0	18.1
Okanagan College	48.6	24.3	31	24.2	23.2	24.4	11.2	24.0
Okanagan University College			20					20.0
Selkirk College	49.6	22.1	28	24.5	24.7	22.1	11.6	26.1
Thompson Rivers University		23.9		26.4	26.5	25.1	10.0	26.0
Vancouver Island	44.3	24.4	23	25.7	24.4	24.6	11.1	26.1
Camosun College	45.3	23.2	20	24.7	22.4	26.9	11.0	28.5
North Island College	31.5	27.7	40	26.5	27.7	27.5	11.4	28.7
Royal Roads University			24				9.8	24.0
University of Victoria	12.0	24.4	22	25.9	24.9	22.7		24.8
Vancouver Island University		25.1	20	26.0	23.1	24.8	11.3	24.9
Lower Mainland	44.5	23.8	25	23.7	24.6	22.7	10.2	23.8
Lower Mainland - Public	44.5	23.5	25	23.9	24.6	22.8	10.3	23.8
British Columbia Institute of Technology	43.4	24.5	25	18.3	20.0	21.4	6.6	28.1
Capilano University		24.4	22	24.3	25.8	21.6	11.5	24.3
Douglas College	51.2	22.6	23	23.3	23.3	19.8	9.9	22.8
Emily Carr University of Art & Design		21.6	6	28.7	21.0	24.5	9.0	24.2
Institute of Indigenous Government		19.0						19.0
Justice Institute of British Columbia							10.2	0.0
Kwantlen Polytechnic University	36.0	23.4	22	24.5	23.7	22.6	10.9	23.8
Langara College	51.2	24.0	27	23.2	24.5	25.7	9.9	23.6
Simon Fraser University			25	24.9	25.2	15.3	9.5	24.6
University of British Columbia		24.3	26			26.2	11.0	24.9
University of the Fraser Valley		23.2	26	27.4	27.2	22.7	11.0	25.2
Vancouver Community College	54.8	20.6	16	20.3	27.0		13.9	23.1
Lower Mainland - Private		24.4	28	22.3	24.3	19.4	9.3	24.0
Alexander College		21.4		20.9	29.5			21.4
Columbia College		22.2	20	23.1	27.8	27.0	9.8	22.7
Coquitlam College		22.4	49	20.9	19.9	8.0	8.3	22.1
Corpus Christi College		23.8	36	23.6	21.0		9.6	23.7
Douglas College						26.0		26.0
Fraser International College		25.6						25.6
Trinity Western University		4.5	15	25.3	24.0	19.0	9.6	13.0
Seminary of Christ the King		21.6						21.6
Transfer Students Total	44.8	23.8	25	24.1	24.0	23.5	10.9	24.1
Direct Entry Students Total	n/a	25.7	24	26.7	25.1	27.1	12.5	25.9

Notes: ^ UVic averages were only available for the first 4 months at the receiving institution. Overall averages do not include UVic data. No direct entry to RRU.

Faculty and Program

The receiving universities have a wide range of Faculties/ Schools and programs, and the placement of programs within a certain Faculty or a School differs between the institutions. This report provides regional aggregation by Faculty/ School for each receiving institution (Tables 9 - 15), as well as a comparison of distribution by Faculty between transfer students and direct entry students (Figures 7-12).

As in the previous report, a large proportion of transfer students registered in Arts and Social Sciences. Transfer students chose Arts or Humanities Faculties much more often than did direct entry students. Direct entries, in their turn, were more often registered in programs within a Science Faculty. This was the case for all receiving institutions except UBC-O, where the distribution of transfer and direct entry students among Faculties was not as striking. RRU does not have data on direct entry students, so no comparison can be made for the institution; and RRU transfer students had an even distribution between RRU Faculties.



Table 9. RRU number of transfer students by faculty and region

Region	Management	Social and Applied Sciences	Total
Northern BC/Yukon		X	<10
Interior/Kootenays	4	15	19
Vancouver Island	50*	45*	95*
Lower Mainland	30	32	62
Public Lower Mainland	30	32	62
Private Lower Mainland			
Transfer Students Total	85*	95*	177
Direct Entry Students Total	n/a	n/a	n/a

Table 10. SFU number of transfer students by faculty and region

		Arts &	Beedie						
	Applied	Social	School of	Communication,			Health		
Region	Sciences	Sciences	Business	Art & Technology	Education	Env-t	Sciences	Science	Total
Northern BC/Yukon	4	91	10	7	10	6	3	19	150
Interior/Kootenays	20	201	34	29	7	13	9	29	342
Vancouver Island	17	284	34	66	9	17	14	46	487
Lower Mainland	719	6,073	1,341	971	141	425	206	702	10,578
Lower Mainland -									
Public	424	4,398	472	653	127	388	178	610	7,250
Lower Mainland -									
Private	295	1,675	869	318	14	37	28	92	3,328
Transfer Students									
Total	760	6,649	1,419	1,073	167	461	232	796	11,557
Direct Entry Students									
Total	1,394	4,912	1,814	1,428	139	270	898	2,646	13,501

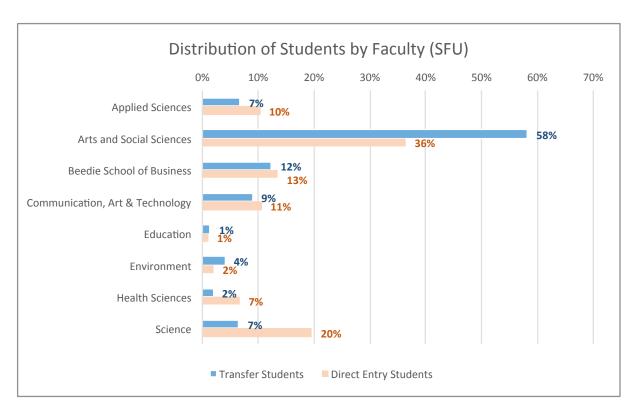


Figure 7. SFU percent distribution of transfer and direct entry students by faculty

Table 11. TRU number of transfer students by faculty and region

Region	Adventure, Culinary Arts, and Tourism	Arts	Human, Social, and Educational Development	Law	Science	School of Business and Eco- nomics	School of Nurs- ing	School of Trades and Technology	Other/ Unknown	Total
Northern BC/Yukon	4	44	6		15	23	1		4	97
Interior/Kootenays	13	90	21		40	38	9		7	218
Vancouver Island	8	37	15		27	23	2		3	115
Lower Mainland	8	122	27		90	57	12	2	12	330
Public Lower Mainland	8	119	25		86	50	12	2	12	314
Private Lower Mainland		3	2		4	7				16
Transfer Students Total	33	293	69		172	141	24	2	26	760
Direct Entry Students Total	247	1,358	320	2	1,205	645	229	744	280	5,030

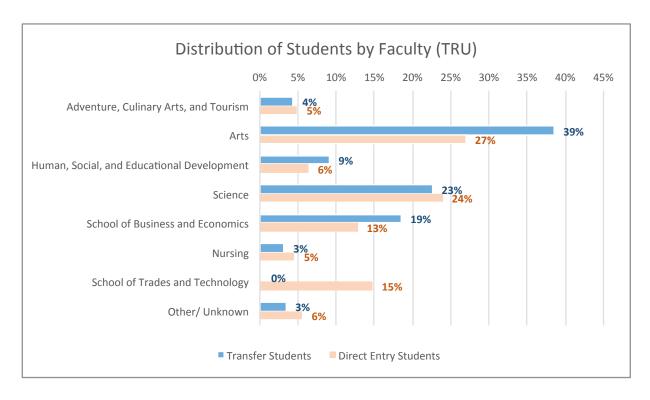


Figure 8. TRU percent distribution of transfer and direct entry students by faculty

Table 12. UBC-V number of transfer students by faculty and region

Region	Applied	Arts	Comm	Dentistry	Educ-n	Forestry	Land &	Medicine	Pharm-I	Science	Total
	Science		(Sauder)				Food		Science		
							Systems				
Northern BC/Yukon	39	29	5	3	6	6	4		16	14	122
Interior/Kootenays	96	186	29	4	19	18	24		14	85	475
Vancouver Island	83	285	42	3	8	26	45	4	40	97	633
Lower Mainland	564	2,776	729	12	415	131	247	6	39	826	5,745
Public Lower	496	2,428	511	11	414	124	227	6	39	779	5,035
Mainland											
Private Lower	68	348	218	1	1	7	20			47	710
Mainland											
Transfer Students	782	3,276	805	22	448	181	320	10	109	1,022	6,975
Total											
Direct Entry Students	2,372	6,305	1,619	70	429	351	722			5,958	17,826
Total											

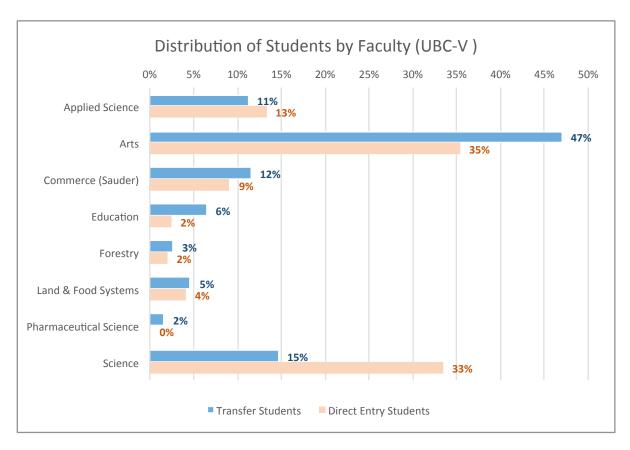


Figure 9. UBC-V percent distribution of transfer and direct entry students by faculty

Table 13. UBC-O number of transfer students by faculty and region

Region	Applied Science	Arts & Science	Creative & Crit-	Health & Social	Management	Total
		(Ike Barber	ical Studies	Development		
		School)				
Northern BC/Yukon	10	26	5	15	4	60
Interior/Kootenays	59	869	93	234	58	1,313
Vancouver Island	9	77	10	22	15	133
Lower Mainland	24	223	22	88	64	421
Public Lower Mainland	22	206	22	84	41	375
Private Lower Mainland	2	17		4	23	46
Transfer Students Total	102	1,195	130	359	141	1,927
Direct Entry Students Total	509	3,410	115	596	381	5,011

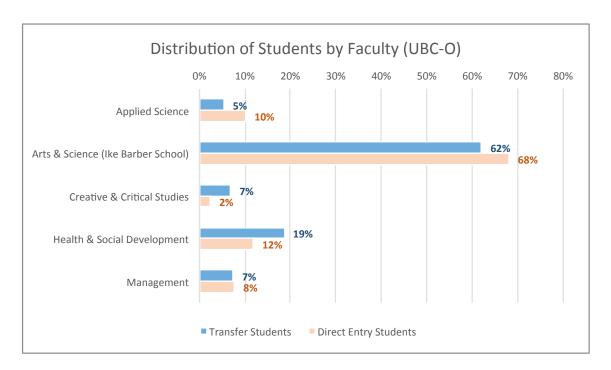


Figure 10. UBC-O percent distribution of transfer and direct entry students by faculty

Table 14. UNBC number of transfer students by faculty and region

Region	Arts and Social	Health and Human	Natural Resources &	Science	Undeclared	Total
	Sciences	Sciences	Env-l Studies			
Northern BC/Yukon	388	346	57	65	12	868
Interior/Kootenays	66	64	59	11	3	203
Vancouver Island	29	12	33	9	1	84
Lower Mainland	65*	25*	80*	11	2	185*
Public Lower Mainland	64	22	76	11	2	175
Private Lower Mainland	Х	Х	Х			<10
Transfer Students Total	550*	450*	250*	96	18	1,339
Direct Entry Students Total	604	239	315	453	12	1,623

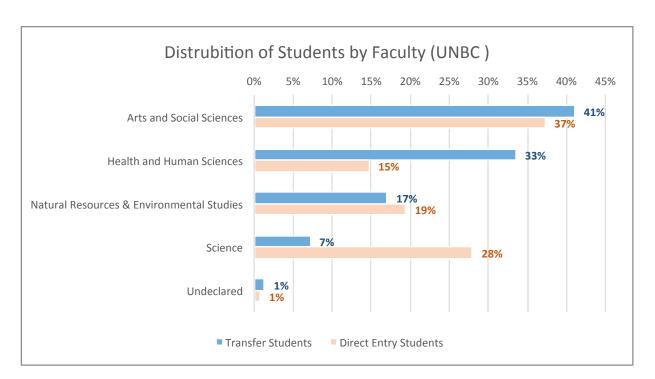


Figure 11. UNBC percent distribution of transfer and direct entry students by faculty

Table 15. UVic number of transfer students by faculty and region

Region	Business	Educ-n	Enginer-ng	Fine Arts	Human & Social Devel-t	Human- ities	Law	Medicine	Science	Social Science	Total
Northern BC/Yukon		1	15	5	28	29			22	54	154
Interior/Kootenays	4	59	30	19	294	76			64	170	716
Vancouver Island	85	112	238	125	732	416	2	2	251	1,077	3,040
Lower Mainland	45	12	72	100	226	173	2	1	81	433	1,145
Public Lower Main- land	45	12	67	97	223	169	2	1	77	394	1,087
Private Lower Mainland			5	3	3	4			4	39	58
Transfer Students Total	134	184	355	249	1,280	694	4	3	418	1,734	5,055
Direct Entry Students Total	431	26	1,063	762	144	1,786	52	17	2,710	3,275	10,266

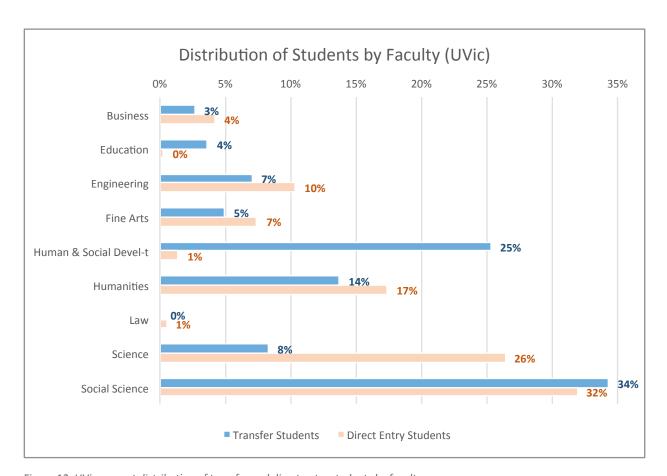


Figure 12. UVic percent distribution of transfer and direct entry students by faculty

To capture comparable information on the programs in which the students were registered, CIP (Classification of Instructional Programs) clusters were used for grouping of students' majors. The CIP clusters are similar to Student Transitions Project (STP) reporting, and allow identification of the general program area the students pursued (Table 16). The most commonly used CIP codes for transfer students included:

- 14. Engineering 6% of all transfer students
- 24. Liberal arts and sciences, general studies and humanities 10%
- 45. Social Sciences 9%
- 52. Business, management, marketing and related support services 10%
- 99. Unclassified 25%

The large percent of students in students in "Other" CIP cluster for both transfer (25%) and direct entry students (12%) may imply that the students had not yet decided upon their area of study (Figure 13). While transfer students may have a better idea of their target program as a result of their post-secondary experience, the larger numbers of direct entry students in Arts and Sciences programs (53% vs 42% of transfer students) can be expected as students often switch between programs as they progress through their studies or chose their major closer to completion.

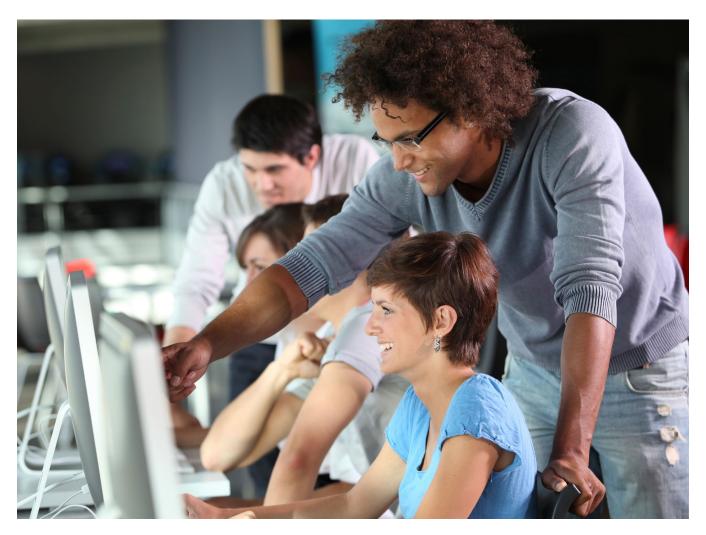


Table 16. Number of transfer and direct entry students by CIP cluster and sending Institution

Northern BC/Yukon	Region/Institution	Engineering & Applied Sciences	Arts & Sciences	Trades	Business & Man- agement	Health	Education	Human & Social Services	Visual & Performing Arts	Developmental	Personal Improve- ment & Leisure	Other	Total
College of New Caledonia	<u> </u>	121	F24		205	244	1.5	450			2	407	Total
Northern Lights College	•												-
Northwest Community College						170							
University of Northern BC		_				22							234
Valon College	·						10				1		
Interior/Kootenays	· ·	33			10	10			4		1		31
College of the Rockies	-	250			102	277	76		22		-		
Nicola Valley Institute of Technology	·												
Dkanagan College						//	43		1		1		44
Deciding						104	0		72		1		
Selkirk College			-			104			25		1	30	1,506
Thompson Rivers University						126			2		2	16	
Vancouver Island 472 2,275* 275 606 159 350* 165* 3 286 4,590 Camosun College 252 1,502 192 515 138 230 84 55 2,96 North Island College 20 137 15 15 10 25 10 17 22 Royal Roads University X		_									3		958
Camosun College											2		
North Island College											3		-
Royal Roads University													2,908
University of Victoria 90 381 45 60 1 31 23 2 162 75		20			13	15	10					17	<10
Nancouver Island University		90			15	60	1				2	162	795
Lower Mainland													573
Lower Mainland - Public	·			1						1			
BC Institute of Technology			-										
Capilano University 235 966 181 42 9 107 90 1 613 2,24 Douglas College 180 1,068 107 78 43 117 89 1 1 1,224 2,90 Emily Carr University of Art & Design 2 10				1			102				10	4,213	173
Douglas College 180 1,068 107 78 43 117 89 1 1 1,224 2,99 Emily Carr University of Art & Design 2 10 4 4 4 4 2 Institute of Indigenous Government X X X X X X X X C1 Justice Institute of British Columbia X X X X X X X X X C1 Kwantlen Polytechnic University 258 1,075 134 54 9 28 57 1 957 2,57 Langara College 467 2,081 361 93 20 232 71 1 1,128 4,45 Simon Fraser University 88 372 1 52 57 7 35 10 2 1 62 University of British Columbia 73 200 16 18 6 22 11 1 180 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td>1</td> <td>613</td> <td></td>							0				1	613	
Emily Carr University of Art & Design 2 10 4 4 4 2 Institute of Indigenous Government X	· · · · · · · · · · · · · · · · · · ·									1			2,908
Institute of Indigenous Government					107	70	7.5	117					20
Simon Fraser University													<10
Kwantlen Polytechnic University 258 1,075 134 54 9 28 57 1 957 2,57 Langara College 467 2,081 361 93 20 232 71 1 1,128 4,45 Simon Fraser University 88 372 1 52 57 7 35 10 2 1 62 University of British Columbia 73 200 16 18 6 22 11 2 7 26 University of the Fraser Valley 168 305 18 17 8 25 11 1 180 73 Vancouver Community College 15 51 37 6 3 10 1 10 13 Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158						х		X					<10
Langara College 467 2,081 361 93 20 232 71 1 1,128 4,45 Simon Fraser University 88 372 1 52 57 7 35 10 2 1 62 University of British Columbia 73 200 16 18 6 22 11 2 7 26 University of the Fraser Valley 168 305 18 17 8 25 11 1 180 73 Vancouver Community College 15 51 37 6 3 10 1 10 13 Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67		258			134		9		57		1	957	2,573
Simon Fraser University 88 372 1 52 57 7 35 10 2 1 62 University of British Columbia 73 200 16 18 6 22 11 2 7 26 University of the Fraser Valley 168 305 18 17 8 25 11 1 180 73 Vancouver Community College 15 51 37 6 3 10 1 10 13 Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi Colleg		_	· ·										4,454
University of British Columbia 73 200 16 18 6 22 11 2 7 26 University of the Fraser Valley 168 305 18 17 8 25 11 1 180 73 Vancouver Community College 15 51 37 6 3 10 1 10 13 Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X 7				1									625
University of the Fraser Valley 168 305 18 17 8 25 11 1 180 73 Vancouver Community College 15 51 37 6 3 10 1 10 13 Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X													266
Vancouver Community College 15 51 37 6 3 10 1 10 13 Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X	,												733
Lower Mainland - Private 480 730* 1,082 33 4 13 34 1,795* 4,175 Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X													133
Alexander College 18 95 30 5 0 0 0 158 30 Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X							4						4,175*
Columbia College 110 169 158 2 0 1 4 232 67 Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X													306
Coquitlam College 93 207 110 4 1 3 5 297 72 Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X							0		4			232	676
Corpus Christi College 4 114 19 1 0 1 3 16 15 Dorset College X <1						-							720
Dorset College X <1 Fraser International College 236 96 763 17 0 1 17 1,047 2,17													158
Fraser International College 236 96 763 17 0 1 17 1,047 2,17													<10
		236			763	17	0	1	17			1,047	2,177
													<10
Trinity Western University 19 50 2 4 3 7 5 45 13		19	50		2	4	3	7	5				135
				1						1	21		27,820
													53,274

Note: No direct entry to RRU

<sup>One student can have more than one major, hence numbers by CIP cluster are greater than the totals in Table 1.
As data in this table presents low risk of identifying individual students, cells are only considered sensitive if the row total is smaller than 10. The cells are</sup> marked with "X". Totals in rows and columns with masked cells are rounded to the nearest 5, and marked with an asterisk.

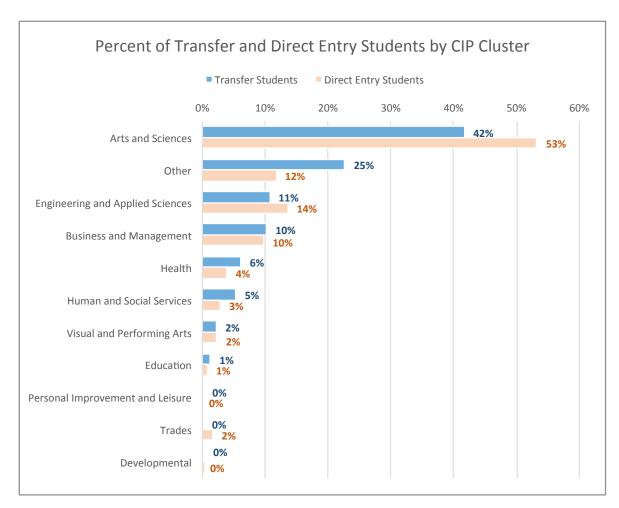


Figure 13. Percent of transfer and direct entry students by CIP cluster

Notes: No direct entry in RRU.

Age

As was expected from the findings of previous Profile reports as well as the results of other studies (Hossler et al., 2012; Marling, 2013; Ott, 2012), transfer students were, on average, older than direct entry students. Approximately 92% of direct entry students were under 19 years old, while only 3% of transfer students belong to this age group (Table 17 and Figure 14). Overall, the average age for transfer students was 22.8, while direct entry students were on average 17.9 years old (Table 18).

Lower Mainland transfer students (average age of 22.2), and especially transfer students from private institutions in the Lower Mainland (average age of 20.9), were younger than transfer students from other regions (Table 18). This average age difference was also reflected by the main receiving institution within each region outside the Lower Mainland: higher averages for UVic (24.5 years old) which mainly serves Vancouver Island transfer students, UNBC (26.4) with significant student body from Northern BC/Yukon, RRU (26.0), also receiving many students from Vancouver Island, and TRU (25) receiving students from Interior/Kootenays.

Table 17. Number of transfer students by age groups and sending institution

Region/Institution	< 19	19-20	21-22	23-24	25-29	30-34	35-39	40+	Total
Northern BC/Yukon	50*	435	352	171	191	78	63	110*	1,450*
College of New Caledonia	16	232	231	115	128	54	38	55	869
Northern Lights College	5*	32	20	10	22	7	7	10*	112
Northwest Community College	13	70	37	24	25	13	14	37	233
University of Northern British Columbia	17	91	57	20	11	3	1	6	206
Yukon College	1	10	7	2	5	1	3	2	31
Interior/Kootenays	108	1,068	846	441	473	153	86	95	3,270
College of the Rockies	4	61	92	40	39	8	4	5	253
Nicola Valley Institute of Technology		2	3	3	19	7	2	7	43
Okanagan College	43	495	411	210	209	65	30	29	1,492
Okanagan University College			1	3	2	2	2	2	12
Selkirk College	17	164	107	75	84	34	20	14	515
Thompson Rivers University	44	346	232	110	120	37	28	38	955
Vancouver Island	114	1,208	1,261	745*	805*	225	97	130	4,585*
Camosun College	20	465	902	590	653	179	69	88	2,966
North Island College	14	84	45	35	33	17	13	8	249
Royal Roads University				Х	Х			х	<10
University of Victoria	46	444	169	50	57	10	6	13	795
Vancouver Island University	34	215	145	67	63	19	9	20	572
Lower Mainland	506	6,729	5,895*	2,525*	1,880*	460*	200*	250*	18,445*
Lower Mainland - Public	340	4,871	4,436	2,030*	1,715*	440*	196	250*	14,275*
British Columbia Institute of Technology	2	9	19	35	30	18	23	37	173
Capilano University	46	779	712	344	261	49	23	26	2,240
Douglas College	35	888	997	452	360	86	34	52	2,904
Emily Carr University of Art & Design	4	4	7	3	1			1	20
Institute of Indigenous Government					Х	Х		Х	<10
Justice Institute of British Columbia				Х	Х	Х		Х	<10
Kwantlen Polytechnic University	69	1,082	790	308	232	51	16	16	2,564
Langara College	60	1,209	1,484	709	656	187	65	62	4,432
Simon Fraser University	59	311	111	52	42	14	11	25	625
University of British Columbia	20	203	96	35	48	12	13	17	444
University of the Fraser Valley	40	360	181	67	58	11	10	5	732
Vancouver Community College	5	26	39	23	24	10	1	5	133
Lower Mainland - Private	166	1,858	1,460*	495*	167	19	>10	>10	4,165*
Alexander College		45	152	76	30	3			306
Columbia College	32	270	235*	86	44	8	Х		675
Coquitlam College	12	169	310	178	50				719
Corpus Christi College	24	116	12	5	1				158
Dorset College			Х						<10
Fraser International College	89	1,190	712	139	36	5			2,171
Trinity Western University	9	68	39	10*	6	3		Х	135
Seminary of Christ the King			Х	Х					<10
Tuesday Charlesta Tabal	779	9,440	8,355	3,878	3,352	916	444	585	27,749
Transfer Students Total	779	9,440	0,333	3,676	3,332	910	المفاد	363	27,743

Notes: No direct entry to RRU.

<sup>Students without valid birthdates are omitted.
As data in this table presents low risk of identifying individual students, cells are only considered sensitive if the row total is smaller than 10. The cells are marked with "X". Totals in rows and columns with masked cells are rounded to the nearest 5, and marked with an asterisk.</sup>

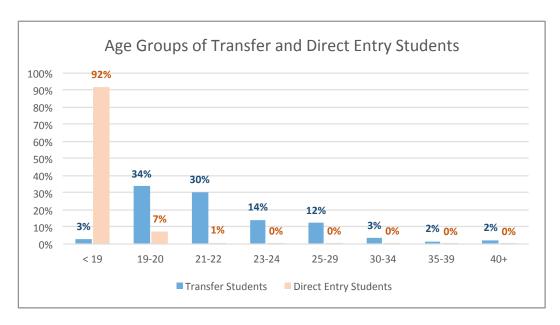


Figure 14. Age group distribution of transfer and direct entry students

Notes: No direct entry to RRU

Students without valid birthdates are omitted.

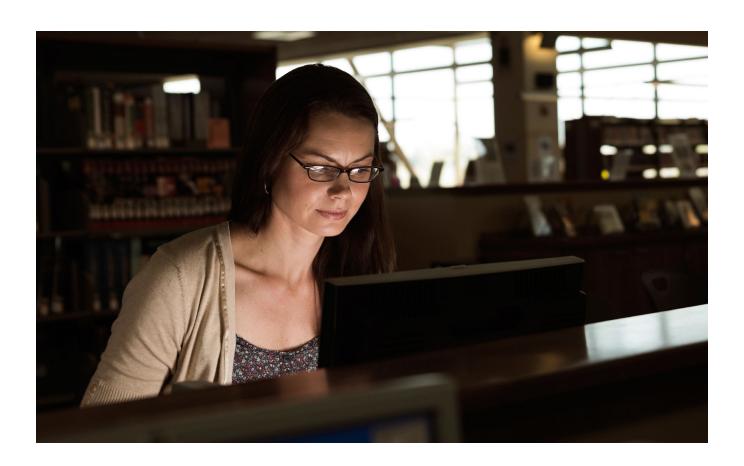


Table 18. Average age by sending and receiving institution

Region/Institution		SFU	TRU	UBC-V	UBC-O	UNBC	UVic	Total Avg.
Northern BC/Yukon	20.0	22.2	26	22.0	21.0	26.5	24.6	25.2
College of New Caledonia		21.3	25	21.7	21.6	25.7	25.1	25.2
Northern Lights College	20.0	22.6	23	20.0	21.7	28.9	27.6	26.1
Northwest Community College		24.7	28	22.8	21.3	29.4	24.4	27.5
University of Northern British Columbia		21.7	24	22.2	20.4		21.9	22.0
Yukon College		23.4	29	20.6	20.0		28.2	25.3
Interior/Kootenays	24.8	22.8	24	21.8	22.9	26.3	24.9	23.5
College of the Rockies	27.0	22.7	25	20.9	21.6	25.0	23.5	23.1
Nicola Valley Institute of Technology		30.0	30			34.6	27.7	30.3
Okanagan College	24.0	22.6	23	22.0	23.2	25.3	23.8	23.2
Okanagan University College			32					32.0
Selkirk College	25.0	22.0	22	22.2	21.1	31.1	25.6	21.5
Thompson Rivers University		22.5		21.7	22.0	25.2	26.2	22.2
Vancouver Island	27.2	21.9	24	21.5	21.3	25.0	24.2	23.6
Camosun College	27.0	23.5	25	23.6	22.1	24.4	24.4	24.4
North Island College	29.0	24.5	26	23.0	21.3	21.3	24.0	23.8
Royal Roads University			27				42.0	37.0
University of Victoria	33.0	20.9	24	20.6	20.7	26.8		21.3
Vancouver Island University		21.9	24	21.6	22.7	23.6	23.3	22.8
Lower Mainland	25.9	21.9	25	22.0	22.1	27.0	24.9	22.2
Lower Mainland - Public	25.9	22.3	25	22.2	22.1	27.3	25.1	22.6
British Columbia Institute of Technology	27.0	24.5	28	23.9	27.7	27.8	35.7	31.0
Capilano University		22.4	25	22.0	21.7	26.3	23.7	22.3
Douglas College	24.0	22.5	23	22.4	21.8	25.7	26.4	22.7
Emily Carr University of Art & Design		23.8		20.5	21.5	21.9	21.0	22.1
Institute of Indigenous Government		32.0						32.0
Justice Institute of British Columbia			32				34.2	33.8
Kwantlen Polytechnic University	25.0	21.5	25	21.7	21.7	23.8	22.8	21.7
Langara College	28.0	22.9	26	22.9	22.3	28.3	24.4	23.0
Simon Fraser University			27	20.5	23.2	38.7	25.9	22.3
University of British Columbia (UBC)		21.4	25			25.9	23.0	22.9
University of the Fraser Valley		21.6	24	20.5	20.9	23.1	22.4	21.4
Vancouver Community College	25.0	27.4	27	23.3	21.0		22.3	24.0
Lower Mainland - Private		20.9	22	20.9	22.1	22.5	21.7	20.9
Alexander College		22.2		22.2	23.7			22.3
Columbia College		21.4	21	20.7	22.3	25.9	22.4	21.2
Coquitlam College		21.8	23	21.6	23.4	22.3	22.2	21.8
Corpus Christi College		19.8	26	19.3	20.0		19.8	19.5
Dorset College						21.5		21.5
Fraser International College		20.5						20.5
Trinity Western University		21.4	22	20.5	20.1	22.1	20.5	21.1
Seminary of Christ the King		22.5						22.5
Transfer Students Total	26.0	21.9	25	22.0	22.5	26.4	24.5	22.8
Direct Entry Students Total	n/a	17.9	18	17.8	18.0	18.3	18.0	17.9

Notes: No direct entry to RRU.

Gender

The analysis of gender distribution presented no surprises from the previous reports – there were more female transfer students. The 2003/04 – 2007/08 report showed 60% female – 40% male distribution of transfer students; Stewart and Martinello (2012) reported 63:37 female to male ratio in Ontario for transfer students from colleges. The results for this reporting period uncovered a smaller imbalance: female to male ratio was 57:43 (Table 19). Consistent with the previous five reporting years, there were more female transfer students in Northern BC/Yukon and Interior/Kootenays regions (63% and 65% of all transfer students respectively).

Male transfer students were the slight majority in three institutions that sent more than 10 students during the reporting period: Vancouver Island University and University of the Fraser Valley (both 51% male) as well as Columbia College (52% male) (Figure 15). Regional proportions by receiving institution (Table 20) confirm that the percent of female transfer students was higher in Northern BC/Yukon and Interior/Kootenays regions. The higher percentage pertains to both sending institutions of each of the regions and to the receiving institutions primarily serving the regions. The gender ratio of direct entry students is more balanced across all institutions (no data for RRU), except for UBC-V where the female-male proportion is more balanced for transfer students (Table 20).

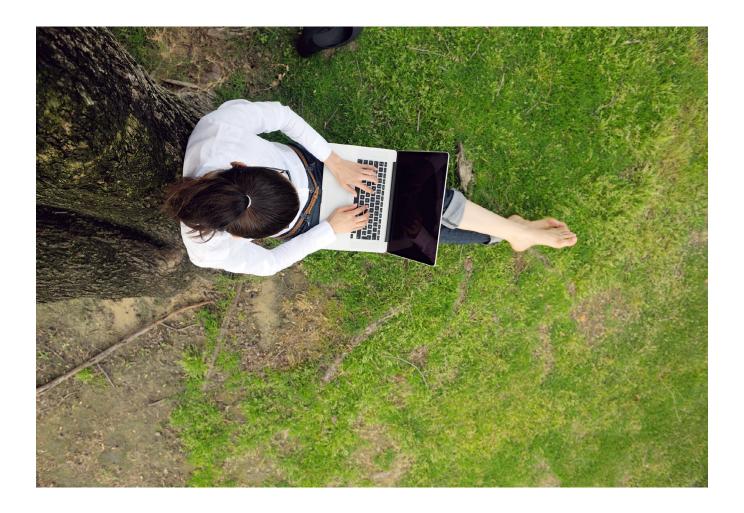


Table 19. Number of transfer students by gender and sending institution

Region/Institution Female Male Total Feature Northern BC/Yukon 915* 535* 1,450* College of New Caledonia 538 331 869 Northern Lights College 80 32 112 Northwest Community College 164 70 234 University of Northern British Columbia 113 93 206 Yukon College 20* 10* 31 Interior/Kootenays 2,125 1,161 3,286 College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College	emale 63% 62% 71% 70% 55% 65% 76% 74% 65% 67% 67%	Male 37% 38% 29% 30% 45% 35% 24% 26%
College of New Caledonia 538 331 869 Northern Lights College 80 32 112 Northwest Community College 164 70 234 University of Northern British Columbia 113 93 206 Yukon College 20* 10* 31 Interior/Kootenays 2,125 1,161 3,286 College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10 University of Victoria 487 308	62% 71% 70% 55% 65% 65% 76% 74%	38% 29% 30% 45% 35% 35% 24% 26%
Northern Lights College 80 32 112 Northwest Community College 164 70 234 University of Northern British Columbia 113 93 206 Yukon College 20* 10* 31 Interior/Kootenays 2,125 1,161 3,286 College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	71% 70% 55% 65% 65% 76% 74%	29% 30% 45% 35% 35% 24% 26%
Northwest Community College 164 70 234 University of Northern British Columbia 113 93 206 Yukon College 20* 10* 31 Interior/Kootenays 2,125 1,161 3,286 College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	70% 55% 65% 65% 76% 74% 65%	30% 45% 35% 35% 24% 26%
University of Northern British Columbia 113 93 206 Yukon College 20* 10* 31 Interior/Kootenays 2,125 1,161 3,286 College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	55% 65% 65% 76% 74% 65%	45% 35% 35% 24% 26%
Yukon College 20* 10* 31 Interior/Kootenays 2,125 1,161 3,286 College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	65% 65% 76% 74% 65%	35% 35% 24% 26%
Interior/Kootenays	65% 76% 74% 65%	35% 24% 26%
College of the Rockies 192 61 253 Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	76% 74% 65%	24% 26%
Nicola Valley Institute of Technology 32 11 43 Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	74% 65%	26%
Okanagan College 972 534 1,506 Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	65%	
Okanagan University College 8 4 12 Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10		
Selkirk College 345 170 515 Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	67%	35%
Thompson Rivers University 576 381 957 Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10		33%
Vancouver Island 2,725* 1,865* 4,585* Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	67%	33%
Camosun College 1,806 1,161 2,967 North Island College 146 103 249 Royal Roads University X <10	60%	40%
North Island College 146 103 249 Royal Roads University X <10	59%	41%
Royal Roads University X <10 University of Victoria 487 308 795 Vancouver Island University 281 292 573 Lower Mainland 10,015* 8,450* 18,465* Lower Mainland - Public 7,845* 6,455* 14,300* British Columbia Institute of Technology 102 71 173 Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	61%	39%
University of Victoria 487 308 795 Vancouver Island University 281 292 573 Lower Mainland 10,015* 8,450* 18,465* Lower Mainland - Public 7,845* 6,455* 14,300* British Columbia Institute of Technology 102 71 173 Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X < <10	59%	41%
Vancouver Island University 281 292 573 Lower Mainland 10,015* 8,450* 18,465* Lower Mainland - Public 7,845* 6,455* 14,300* British Columbia Institute of Technology 102 71 173 Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	100%	0%
Lower Mainland 10,015* 8,450* 18,465* Lower Mainland - Public 7,845* 6,455* 14,300* British Columbia Institute of Technology 102 71 173 Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	61%	39%
Lower Mainland - Public 7,845* 6,455* 14,300* British Columbia Institute of Technology 102 71 173 Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	49%	51%
British Columbia Institute of Technology 102 71 173 Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	54%	46%
Capilano University 1,238 1,003 2,241 Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	55%	45%
Douglas College 1,689 1,216 2,905 Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	59%	41%
Emily Carr University of Art & Design 16 4 20 Institute of Indigenous Government X <10	55%	45%
Institute of Indigenous Government X <10	58%	42%
	80%	20%
Justice Institute of British Columbia Y Y	100%	0%
A A A	67%	33%
Kwantlen Polytechnic University1,3301,2372,567	52%	48%
Langara College 2,418 2,031 4,449	54%	46%
Simon Fraser University 348 277 625	56%	44%
University of British Columbia 254 190 444	57%	43%
University of the Fraser Valley 356 376 732	49%	51%
Vancouver Community College 86 47 133	65%	35%
Lower Mainland - Private 2,169 1,200* 4,165*	52%	48%
Alexander College 180 126 306	59%	41%
Columbia College 325 350 675	48%	52%
Coquitlam College 361 358 719	50%	50%
Corpus Christi College 87 71 158	55%	45%
Dorset College X <10	0%	100%
Fraser International College 1,135 1,036 2,171	52%	48%
Seminary of Christ the King X <10	0%	100%
Trinity Western University 81 54 135	60%	40%
Transfer Students Total 15,775 12,014 27,790	57%	43%
Direct Entry Students Total 28,710 24,531 53,257	54%	46%

Notes: No direct entry to RRU

[•] Students with other/ unknown gender are omitted.

[•] A cell is considered sensitive if the row or column total or subtotal is smaller than 10. The cell is marked with "X". Totals in rows and columns with masked cells are rounded to the nearest 5, and marked with an asterisk.

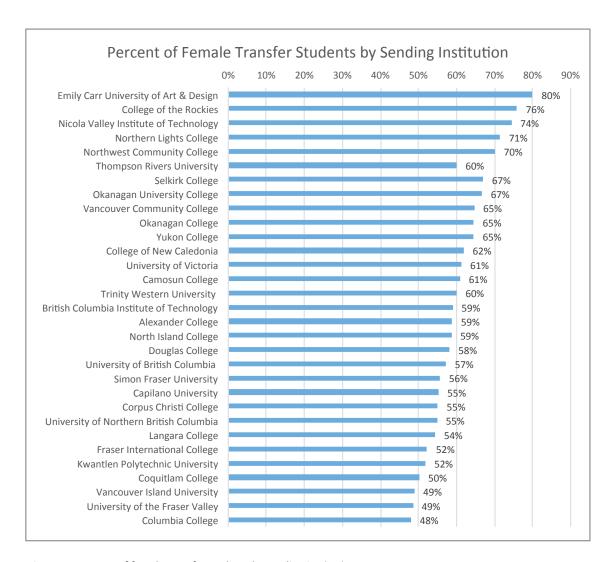


Figure 15. Percent of female transfer students by sending institution

Note: institutions sending fewer than 10 transfer students were not included.

Table 20. Gender percentages by receiving institution

	RRU		SF	U	TR	U	UB	C-V	UBO	C- O	UN	ВС	U\	/ic
Region/Institution		М		М		М		М		М		М		М
Northern BC/Yukon	100%		65%	35%	64%	36%	51%	49%	55%	45%	65%	35%	60%	40%
Interior/Kootenays	53%	47%	64%	36%	59%	41%	53%	47%	66%	34%	70%	30%	70%	30%
Vancouver Island	57%	43%	63%	37%	65%	35%	55%	45%	57%	43%	57%	43%	60%	40%
Lower Mainland	58%	42%	55%	45%	62%	38%	52%	48%	52%	48%	52%	48%	60%	40%
Transfer Students Total	57%	43%	55%	45%	62%	38%	52%	48%	62%	38%	64%	36%	61%	39%
Direct Entry Students Total	n/a	n/a	53%	47%	54%	46%	54%	46%	53%	47%	57%	43%	55%	45%

Performance of Transfer Students

This section is aimed at analyzing performance of transfer students through the examination of their GPA as they progress through their studies at their receiving institution, degree completion rates and performance in specific courses. Where possible, the analysis includes comparisons with the performance of direct entry students.

GPA at Different Times during Studies

Grade Point Average (GPA) data was collected at admission (Table 22), after completing 15 credits (roughly one term or semester) at receiving institution (Table 23), and at graduation (Table 24).²

Average admission GPA and graduation GPA increased for transfer students in comparison to 2003/04 – 2008/09 data, where the comparison was possible based on the data provided in 2003/04 – 2007/08 institutional reports (Table 21). The admission GPA for direct entry students increased 1.3% for SFU and UBC-V and declined 0.4 points for UNBC during this same period, while graduation GPA for direct entry students slightly declined at SFU (0.06 points) and increased at UNBC (0.07 points) and UBC-V (almost 1%).

Table 21. Comparison of average admission GPA and graduation GPA for transfer students in 2003/04 - 2007/08 and 2008/09 - 2012/13 reports

	Α	dmission GPA		G	raduation GP	Α
Receiving Institution	2008	2013	Difference	2008	2013	Difference
SFU	2.91	2.97	0.06	2.94	2.97	0.03
UBC-V	74.5%	76.2%	1.7%	73.1%	74.7%	1.6%
UNBC	3.03	3.20	0.17	3.14	3.33	0.19
TRU				3.15	3.22	0.07

Note: In the 2003/04 – 2007/08 report UBC data included only UBC-V, as UBC-O numbers were not reported. Source of 2008 data: BC Transfer Students Profile Reports by SFU, UBC, UNBC, and TRU.

- UBC GPA is reported as percent. UBC Graduation GPA was reported as "End of Last Session GPA" for 2007/08. UNBC 2007/08 Graduation GPA was reported as "GPA at Completion".
- SFU 2008 graduation GPA only included degree completers. Other credential completers were not included. 2013 GPA was reported for all credentials.
- Comparison was not possible for UVic, as the university changed its GPA scale from 9-point scale used in 2003/04 2007/08 report to 4-point scale in 2013.

² Receiving institutions use different scales to measure GPA: UBC uses percentages, while all the other institutions use a point scale. It should also be noted that SFU and UNBC use the point scale for transfer students throughout their studies, but record the admission GPA for direct entry students as a percentage. RRU and TRU do not collect admissions GPA data, and are therefore not included in Table 21. The program structure at RRU made it challenging to provide a GPA measure "after 15 credits" for students entering the institution. As a result, RRU information is not included in Table 22.

Comparing regions, the GPA for Lower Mainland transfer students was lower at both admissions and graduation for all institutions and in both reports, except for the 2013 graduating GPA at TRU, which increased significantly in 2008/09 – 2012/13 (0.29 points increase). The graduating GPA for students who transferred from the Interior/Kootenays region to SFU showed the most significant drop – 0.11 points.

All institutions in the current study reported a decline in GPA after 15 credits, with rebound in GPA at graduation.

The analysis of GPA at three points of time by region (Figures 16-22) confirms the often observed phenomenon of "en-

trance" or "transfer shock". Stewart and Martinello (2012), Abadin (2011) and Ott (2012) identified a decline in GPA from admission to the end of the first term/ semester at a new institution. The "shock" has been identified for both direct entry students who are completely new to the post-secondary environment, and for transfer students who have some post-secondary experience. All institutions in the current study reported a decline in GPA after 15 credits, with rebound in GPA at graduation (Figure 16). UBC, where a comparison between admissions GPA and GPA at other points is possible, showed a dramatic decline for direct entry students, based on the entrance GPAs they carried from secondary school. As Lambert-Maberly (2010) observes, given the different experiences of transfer and direct entry students, "we should not compare seasoned transfer students against new direct entrants, but rather use these grades to follow their progress toward completion" (p.8).

The comparable (or better) performance of transfer students confirms the viability of transfer as pathway to successful undergraduate education.

The overall average of transfer students' graduating GPA was higher than the average of direct entry students graduating GPA at all institutions except SFU, with UVic showing the largest difference: 3.32 transfer students total; 2.99 direct entry students total. The comparable (or better) performance of transfer students confirms the viability of transfer as pathway to successful undergraduate education.

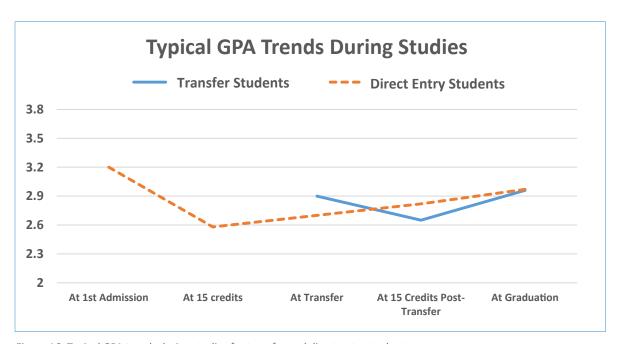


Figure 16. Typical GPA trends during studies for transfer and direct entry students

Table 22. Average admission GPA by sending and receiving institution

Northern BC/Yukon	Region/ Institution	SFU	UBC-V	UBC-O	UNBC	UVic
Northern Lights College 3.20 X XX 3.29 3.24 Northwest Community College 3.30 77.8 74.6 3.22 3.30 University of Northern British Columbia 2.97 78.2 70.1 3.08 Yukon College X 75.6 X 3.08 Yukon College 3.02 75.6 X 3.03 Interior/Kootenays 3.03 80.6 75.4 X 3.25 College of the Rockies 3.03 80.6 75.4 X X X Nicola Valley Institute of Technology 3.07	Northern BC/Yukon	3.19	77.4	72.3	3.24	3.19
Northern Lights College 3.20 X XX 3.29 3.24 Northwest Community College 3.30 77.8 74.6 3.22 3.30 University of Northern British Columbia 2.97 78.2 70.1 3.08 Yukon College X 75.6 X 3.09 Interior/Kootenays 3.12 77.9 75.1 3.35 3.25 College of the Rockies 3.03 80.6 75.4 X 3.8 Nicola Valley Institute of Technology 3.07 — X X X Okanagan College 3.26 79.9 75.5 3.26 3.33 Okanagan University College 3.12 78.6 74.8 3.22 3.29 Thompson Rivers University 3.06 76.9 72.2 3.21 3.0 Vancouver Island 3.10 77.1 70.7 3.29 3.22 Schikr College 3.24 77.7 73.4 3.32 3.2 North Island College 3.24		3.38	76.4	73.8	3.24	3.24
Northwest Community College		3.20	Х	Х	3.29	3.24
University of Northern British Columbia 2.97 78.2 70.1 3.08 Yukon College X 75.6 X 3.09 Interior/Kootenays 3.12 77.9 75.1 3.35 3.25 College of the Rockles 3.03 80.6 75.4 X 3.38 Nicola Valley Institute of Technology 3.07 — — X X X Okanagan University College 3.12 78.6 74.8 3.22 3.33 Selkirk College 3.12 78.6 74.8 3.22 3.29 Thompson Rivers University 3.06 76.9 72.2 3.21 3.02 Vancouver Island 3.10 77.1 70.7 3.29 3.29 Camosun College 3.24 77.7 73.4 3.32 3.32 Camosun College 3.24 77.7 73.4 3.32 3.32 Camosun College 3.24 77.7 73.4 3.32 3.32 North Island College 3.24		3.30	77.8	74.6	3.22	3.30
Yukon College X 75.6 X 3.09 Interior/Kootenays 3.12 77.9 75.1 3.35 3.25 College of the Rockies 3.03 80.6 75.4 X 3.38 Nicola Valley Institute of Technology 3.07 C X X X Okanagan College 3.26 79.9 75.5 3.26 3.33 Okanagan University College 3.12 78.6 74.8 3.22 3.29 Thompson Rivers University 3.06 76.9 72.2 3.21 3.02 Vancouver Island 3.10 77.7 73.4 3.32 3.22 Camosun College 3.24 77.7 73.4 3.32 3.22 North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University 2.98 76.2 69.2 3.31 X University of Victoria 2.98 76.2 69.2 3.31 X Vaccouver Island University 3.25		2.97	78.2	70.1		3.08
Interior/Koetnays	·	х	75.6	Х		3.09
College of the Rockies 3.03 80.6 75.4 X 3.38 Nicola Valley Institute of Technology 3.07 — X X X Okanagan College 3.02 79.9 75.5 3.26 3.33 Selkirk College 3.12 78.6 74.8 3.22 3.29 Thompson Rivers University 3.06 76.9 72.2 3.21 3.02 Mancouver Island 3.10 77.7 70.7 3.29 3.29 Camosun College 3.24 77.7 73.4 3.32 3.32 North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University 2.98 76.2 69.2 3.31 X University of Victoria 2.98 76.2 69.2 3.31 X University of Victoria 3.29 75.7 67.5 3.08 3.00 Public Lower Mainland 2.96 75.7 67.5 3.0 3.0 Eritish Columbia Institute o	Interior/Kootenays	3.12	77.9	75.1	3.35	3.25
Nicola Valley Institute of Technology 3.07 X X Okanagan College 3.26 799 755 3.26 3.33 Okanagan University College 3.12 78.6 74.8 3.22 3.29 Thompson Rivers University 3.00 76.9 72.2 3.21 3.02 Vancouver Island 3.10 77.1 70.7 3.29 3.29 North Island College 3.28 81.6 70.3 3.34 3.10 Royal Roads University 2.98 76.2 69.2 3.31 Vancouver Island University 2.98 76.2 69.2 3.31 Vancouver Island University 2.98 76.2 69.2 3.31 Vancouver Island University 2.99 76.0 69.2 3.31 Vancouver Island University 2.99 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 78.0 66.5 3.0 3.0 British Columbia Institute of Technology	-	3.03	80.6	75.4	х	3.38
Okanagan College 3.26 79.9 75.5 3.26 3.33 Okanagan University College 3.12 78.6 74.8 3.22 3.29 Selkirk College 3.12 78.6 77.7 3.21 3.02 North Department 3.06 76.9 72.2 3.21 3.02 Vancouver Island 3.10 77.7 73.4 3.32 3.22 Sound College 3.24 77.7 73.4 3.32 3.32 North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University 2.98 76.2 69.2 3.31 3.09 3.21 Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.98 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Capliano University 2.97 76.3 66.6 3.07 2.85		3.07			Х	Х
Okanagan University College 3.12 78.6 74.8 3.22 3.29 Thompson Rivers University 3.06 76.9 72.2 3.21 3.02 Vancouver Island 3.10 77.1 70.7 3.29 3.29 Camosun College 3.24 77.7 73.4 3.32 3.32 North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University 2.98 76.2 69.2 3.31 Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.96 75.9 67.8 3.09 3.00 Public Lower Mainland 2.95 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Lower Mainland 2.95 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Lougl		3.26	79.9	75.5	3.26	3.33
Thompson Rivers University 3.06 76.9 72.2 3.21 3.02						
Thompson Rivers University 3.06 76.9 72.2 3.21 3.02 Vancouver Island 3.10 77.1 70.7 3.29 3.29 Camosun College 3.24 77.7 73.4 3.32 3.32 North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University 2.98 76.2 69.2 3.31 University of Victoria 2.98 76.2 69.2 3.31 Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.95 75.9 67.8 3.09 3.02 Bublic Lower Mainland 2.95 75.9 67.8 3.09 3.02 Brubit Lower Mainland 2.95 75.7 67.5 3.08 3.02 Brubit Lower Mainland 2.95 75.9 67.3 3.09 3.01 Capillano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.	Selkirk College	3.12	78.6	74.8	3.22	3.29
Camosun College 3.24 77.7 73.4 3.32 3.32 North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University ————————————————————————————————————		3.06	76.9	72.2	3.21	3.02
North Island College 3.28 81.6 70.3 3.44 3.10 Royal Roads University 2.98 76.2 69.2 3.31 Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.96 75.9 67.8 3.09 3.00 British Columbia Institute of Technology X 77.0 62.5 3.08 3.02 British Columbia Institute of Technology X 77.0 62.5 3.03 3.41 Capilano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X 78.1 X X X Justice Institute of British Columbia 2 66.8 2.88 2.97 Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser U	Vancouver Island	3.10	77.1	70.7	3.29	3.29
Royal Roads University	Camosun College	3.24	77.7	73.4	3.32	3.32
University of Victoria 2.98 76.2 69.2 3.31 Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.96 75.9 67.8 3.09 3.00 Public Lower Mainland 2.95 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Capillano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X 78.1 X X X Institute of British Columbia 2 66.8 2.88 2.97 Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University 3.07 75.4 68.5 3.05 2.89 University of the Fraser Valley <td>North Island College</td> <td>3.28</td> <td>81.6</td> <td>70.3</td> <td>3.44</td> <td>3.10</td>	North Island College	3.28	81.6	70.3	3.44	3.10
Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.96 75.9 67.8 3.09 3.00 Public Lower Mainland 2.95 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Capillano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X X X X X X Justice Institute of British Columbia 2 4 4 X X X X Institute of British Columbia 3.02 76.2 66.8 2.88 2.97 Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University 3.07 75.4 69.7	Royal Roads University					Х
Vancouver Island University 3.25 78.0 73.8 3.09 3.21 Lower Mainland 2.96 75.9 67.8 3.09 3.00 Public Lower Mainland 2.95 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Capilano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X X X X X Institute of British Columbia W W W X X Institute of British Columbia W W W X X Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University 3.07 74.7 68.5 3.05 2.89 University of	University of Victoria	2.98	76.2	69.2	3.31	
Public Lower Mainland 2.95 75.7 67.5 3.08 3.02 British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Capilano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X	Vancouver Island University	3.25	78.0	73.8	3.09	3.21
British Columbia Institute of Technology X 73.0 62.5 3.63 3.41 Capilano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X X X X X Justice Institute of British Columbia W	Lower Mainland	2.96	75.9	67.8	3.09	3.00
Capilano University 2.97 76.3 66.6 3.07 2.85 Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X ————————————————————————————————————	Public Lower Mainland	2.95	75.7	67.5	3.08	3.02
Douglas College 2.93 75.9 67.3 2.95 3.06 Emily Carr University of Art and Design X 78.1 X X X Institute of Indigenous Government X — — — — Justice Institute of British Columbia — — — X Kwantlen Polytechnic University 3.02 76.2 66.8 2.88 2.97 Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University — — — — 9.29 2.88 University of British Columbia 2.96 — — 3.11 3.08 University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6 X 2.65 Coquitlam College	British Columbia Institute of Technology	х	73.0	62.5	3.63	3.41
Emily Carr University of Art and Design X 78.1 X X Institute of Indigenous Government X — — Justice Institute of British Columbia — — X Kwantlen Polytechnic University 3.02 76.2 66.8 2.88 2.97 Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University — 74.7 68.5 3.05 2.89 University of British Columbia 2.96 — 3.11 3.08 University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 2.74 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6 — 2.65 Columbia College 2.88 77.4 69.9 X 2.65 Copus Christi College 2.97 76.5 67.6	Capilano University	2.97	76.3	66.6	3.07	2.85
Institute of Indigenous Government	Douglas College	2.93	75.9	67.3	2.95	3.06
Justice Institute of British Columbia X X X X X X X X X	Emily Carr University of Art and Design	х	78.1	Х	Х	Х
Kwantlen Polytechnic University 3.02 76.2 66.8 2.88 2.97 Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University 74.7 68.5 3.05 2.89 University of British Columbia 2.96 3.11 3.08 University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6 Columbia College 2.93 76.8 70.6 X 2.65 Coquitlam College 2.97 76.5 67.6 X 2.85 Corpus Christi College 2.90 78.8 X 2.57 Dorset College 2.98 X 2.57 Seminary of Christ the King X X 2.84 Seminary of Christ the King X 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2	Institute of Indigenous Government	х				
Langara College 2.89 75.6 67.5 2.95 2.88 Simon Fraser University 74.7 68.5 3.05 2.89 University of British Columbia 2.96 3.11 3.08 University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6 Columbia College 2.88 77.4 69.9 X 2.65 Coquitlam College 2.97 76.5 67.6 X 2.85 Corpus Christi College 2.90 78.8 X 2.57 Dorset College 2.98 X 2.57 Seminary of Christ the King X X 2.84 Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Justice Institute of British Columbia					Х
Simon Fraser University 74.7 68.5 3.05 2.89 University of British Columbia 2.96 3.11 3.08 University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6 70.0 3.29 2.74 Columbia College 2.93 76.8 70.6 70.6 70.0 3.29 2.74 Coquitlam College 2.97 76.5 67.6 X 2.85 Corpus Christi College 2.90 78.8 X 2.57 Dorset College 2.98 X 2.57 Seminary of Christ the King X X 2.84 Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Kwantlen Polytechnic University	3.02	76.2	66.8	2.88	2.97
University of British Columbia 2.96 3.11 3.08 University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6	Langara College	2.89	75.6	67.5	2.95	2.88
University of the Fraser Valley 3.07 75.4 69.7 3.10 2.99 Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6	Simon Fraser University		74.7	68.5	3.05	2.89
Vancouver Community College 3.07 75.9 X 3.52 Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6 <t< td=""><td>University of British Columbia</td><td>2.96</td><td></td><td></td><td>3.11</td><td>3.08</td></t<>	University of British Columbia	2.96			3.11	3.08
Private Lower Mainland 2.96 77.3 70.0 3.29 2.74 Alexander College 2.93 76.8 70.6	University of the Fraser Valley	3.07	75.4	69.7	3.10	2.99
Alexander College 2.93 76.8 70.6 Columbia College 2.88 77.4 69.9 X 2.65 Coquitlam College 2.97 76.5 67.6 X 2.85 Corpus Christi College 2.90 78.8 X 2.57 Dorset College X X X Fraser International College 2.98 X X Seminary of Christ the King X X X Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Vancouver Community College	3.07	75.9	Х		3.52
Columbia College 2.88 77.4 69.9 X 2.65 Coquitlam College 2.97 76.5 67.6 X 2.85 Corpus Christi College 2.90 78.8 X 2.57 Dorset College X X X Fraser International College 2.98 X X Seminary of Christ the King X X X Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Private Lower Mainland	2.96	77.3	70.0	3.29	2.74
Coquitlam College 2.97 76.5 67.6 X 2.85 Corpus Christi College 2.90 78.8 X 2.57 Dorset College X X X Fraser International College 2.98 X X Seminary of Christ the King X X X Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Alexander College	2.93	76.8	70.6		
Corpus Christi College 2.90 78.8 X 2.57 Dorset College X X X Fraser International College 2.98 X X Seminary of Christ the King X X X Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Columbia College	2.88	77.4	69.9	Х	2.65
Dorset College X Fraser International College 2.98 Seminary of Christ the King X Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Coquitlam College	2.97	76.5	67.6	Х	2.85
Fraser International College 2.98	Corpus Christi College	2.90	78.8	Х		2.57
Seminary of Christ the King X Seminary of Christ the King Seminary of Chri	Dorset College				Х	
Trinity Western University 3.05 78.5 72.3 3.49 2.84 Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Fraser International College	2.98				
Total Transfer Students 2.97 76.2 73.1 3.24 3.20	Seminary of Christ the King	Х				
	Trinity Western University	3.05	78.5	72.3	3.49	2.84
Total Direct Entry Students 84.19 88.7 82.4 84.27 3.11	Total Transfer Students	2.97	76.2	73.1	3.24	3.20
	Total Direct Entry Students	84.19	88.7	82.4	84.27	3.11

Note: Okanagan University College students only transferred to TRU where admission GPA is not collected.

UBC GPA is reported on percent scale. Percent scale is also shown for direct entry students at admission (i.e., high school GPA) at all receiving institutions except UVic.

[&]quot;X" denotes fewer than 10 students.

Table 23. Average GPA at 15 credits by sending and receiving institution

Region/ Institution	SFU	TRU	UBC-V	UBC-O	UNBC	UVic
Northern BC/Yukon	2.76	2.67	73.6	71.3	2.92	3.08
College of New Caledonia	2.50	2.63	71.2	69.4	2.89	2.91
Northern Lights College	3.20	2.39	Х	Х	3.30	3.42
Northwest Community College	2.88	2.71	71.8	71.2	2.93	3.08
University of Northern British Columbia	2.75	2.95	75.9	73.3		3.12
Yukon College	X	Х	67.5	Х		2.94
Interior/Kootenays	2.67	2.81	73.8	74.4	3.02	3.29
College of the Rockies	2.57	2.95	78.7	74.9	Х	3.44
Nicola Valley Institute of Technology	1.63	2.14			Х	Х
Okanagan College	2.79	2.85	71.8	74.1	2.91	2.91
Okanagan University College		3.40				
Selkirk College	2.54	2.81	76.2	76.6	3.25	2.98
Thompson Rivers University	2.70		73.3	75.0	2.90	3.46
Vancouver Island	2.84	2.99	75.7	74.9	3.12	3.17
Camosun College	2.74	2.87	74.2	75.8	3.15	3.19
North Island College	2.97	2.90	71.8	74.4	2.92	3.06
Royal Roads University		Х				Х
University of Victoria	2.87	3.06	77.3	75.0	3.28	
Vancouver Island University	2.82	2.98	73.6	73.8	2.82	3.08
Lower Mainland	2.65	2.91	73.8	73.2	3.09	3.13
Public Lower Mainland	2.74	2.91	74.0	73.1	3.09	3.15
British Columbia Institute of Technology	Х	3.16	76.2	74.2	3.70	3.52
Capilano University	2.82	3.09	73.8	73.4	3.20	3.07
Douglas College	2.72	2.83	74.1	71.9	2.83	3.16
Emily Carr University of Art and Design	Х		81.7	Х	Х	Х
Institute of Indigenous Government	Х					
Justice Institute of British Columbia						3.83
Kwantlen Polytechnic University	2.69	2.86	72.9	71.9	2.88	3.07
Langara College	2.72	2.66	74.1	72.2	2.83	3.03
Simon Fraser University		2.86	76.1	78.0	3.37	3.29
University of British Columbia	3.12	3.19			3.21	3.26
University of the Fraser Valley	2.84	2.73	75.0	73.8	2.79	3.00
Vancouver Community College	2.31	Х	68.8	Х		3.16
Private Lower Mainland	2.47	2.89	71.9	74.4	3.10	2.78
Alexander College	2.36		70.9	70.1		
Columbia College	2.38	Х	72.3	75.9	Х	2.80
Coquitlam College	2.28	2.93	71.9	69.9		2.75
Corpus Christi College	2.60	X	70.4	Х		2.67
Dorset College					Х	
Fraser International College	2.52					
Seminary of Christ the King	1					
Trinity Western University	2.65	3.06	76.6	79.0	Х	2.85
Total Transfer Students	2.66	2.86	74.0	74.1	2.97	3.18
Total Direct Entry Students	2.62	2.45	72.8	71.0	2.62	2.80

Notes: "X" denotes fewer than 10 students. UBC GPA is reported on percent scale.

Table 24. Average GPA at completion or graduation by sending and receiving institution

Region/ Institution	RRU	SFU	TRU	UBC-V	UBC-O	UNBC	UVic
Northern BC/Yukon		3.15	3.17	74.8	71.5	3.28	3.29
College of New Caledonia		Х	2.99	73.2	71.7	3.25	3.04
Northern Lights College		3.31	3.02	Х		3.43	Х
Northwest Community College		Х	Х	69.1	Х	3.38	3.67
University of Northern British Columbia		3.18	3.47	76.5	71.4		3.27
Yukon College		Х		Х			Х
Interior/Kootenays	3.55	3.08	3.10	75.4	75.9	3.39	3.50
College of the Rockies	Х	3.23	3.32	80.6	75.1	Х	3.61
Nicola Valley Institute of Technology		Х	2.38				
Okanagan College	3.56	3.12	3.02	72.6	75.4	3.25	3.18
Okanagan University College			Х				
Selkirk College	3.54	3.21	3.28	78.1	77.9	3.43	3.62
Thompson Rivers University		3.02		74.4	77.3	3.39	3.35
Vancouver Island	3.49	3.09	3.30	76.4	75.8	3.61	3.31
Camosun College	3.49	3.09	3.22	75.7	79.3	Х	3.32
North Island College	Х	Х	2.89	70.4	Х	Х	3.39
Royal Roads University							3.67
University of Victoria		3.09	3.46	77.6	75.9	3.59	
Vancouver Island University		2.99	Х	75.0	74.2	Х	3.17
Lower Mainland	3.28	2.96	3.29	74.4	74.5	3.42	3.21
Public Lower Mainland	3.28	3.01	3.30	74.6	74.6	3.43	3.23
British Columbia Institute of Technology	3.37	Х	3.38	78.1		Х	3.59
Capilano University		3.06	3.59	74.5	73.3	Х	3.15
Douglas College	3.52	3.02	3.04	74.4	73.8	Х	3.03
Emily Carr University of Art and Design		Х		Х		Х	Х
Institute of Indigenous Government							
Justice Institute of British Columbia							Х
Kwantlen Polytechnic University	3.13	3.00	3.32	73.6	74.0	Х	3.23
Langara College	3.14	2.93	3.20	74.6	73.6	3.37	3.07
Simon Fraser University			3.27	76.2	78.9	Х	3.48
University of British Columbia		3.31	3.43			3.46	3.33
University of the Fraser Valley		3.18	3.08	75.7	76.4	3.75	3.07
Vancouver Community College	3.10	Х	Х	71.2			3.86
Private Lower Mainland		2.79	3.06	73.1	73.8	3.28	2.88
Alexander College		2.71		73.6	Х		
Columbia College		2.73	Х	72.5	73.5	Х	2.86
Coquitlam College		2.71	Х	73.7	Х		Х
Corpus Christi College		Х		71.9			2.42
Dorset College							
Fraser International College		2.82					
Seminary of Christ the King							
Trinity Western University		3.08	Х	78.1	Х	Х	Х
Total Transfer Students	3.41	2.97	3.22	74.7	75.5	3.33	3.32
Total Direct Entry Students	n/a	3.04	2.87	74.2	74.0	3.42	2.99
Notes: "Y" denotes fower than 10 students	.,, .,						

Notes: "X" denotes fewer than 10 students.

 $\label{eq:ubc_gpa} \text{UBC GPA is reported on percent scale.}$

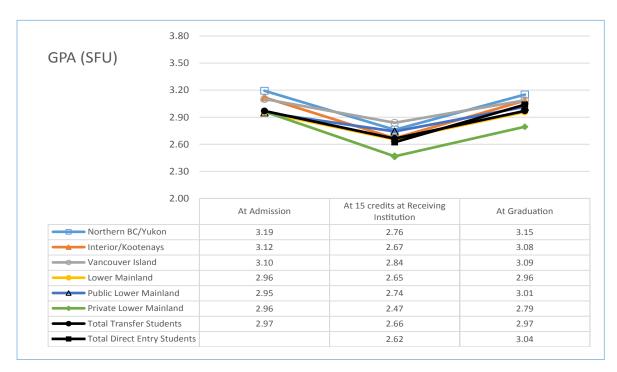


Figure 17. SFU comparison of GPA at three points in time

Notes: Admission GPA for direct entry students is not included as it is reported on a different scale (percent). Transfer students are typically entering second or third year of post-secondary studies, while direct entry students are typically entering their first year of studies.

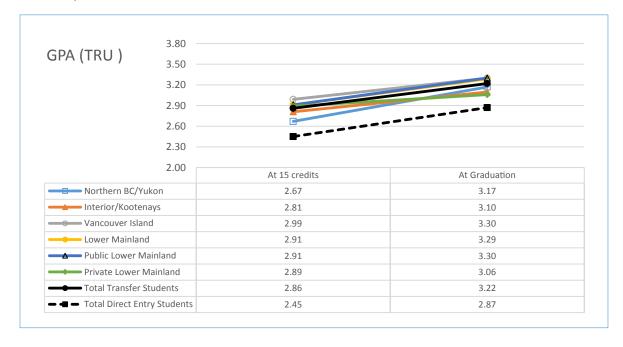


Figure 18. TRU comparison of GPA at two points in time

Note: admission GPA is not collected at the institution. Transfer students are typically entering second or third year of post-secondary studies, while direct entry students are typically entering their first year of studies.

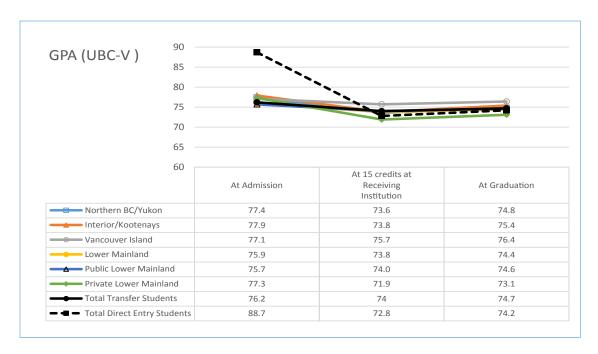


Figure 19. UBC-V comparison of GPA at three points in time

Note: Admission GPA for Direct Entry students is high school GPA; Admission GPA for Transfer Students is post-secondary GPA. Transfer students are typically entering second or third year of post-secondary studies, while direct entry students are typically entering their first year of studies.

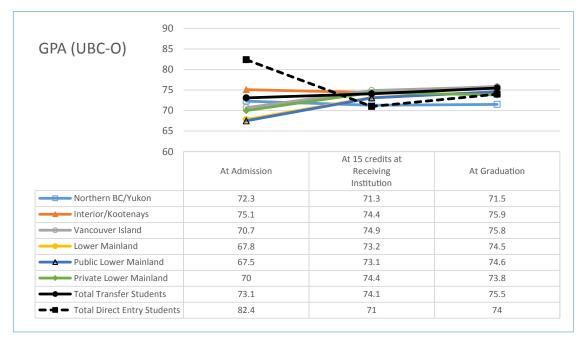


Figure 20. UBC-O comparison of GPA at three points in time

Note: Admission GPA for Direct Entry students is high school GPA; Admission GPA for Transfer Students is post-secondary GPA. Transfer students are typically entering second or third year of post-secondary studies, while direct entry students are typically entering their first year of studies.

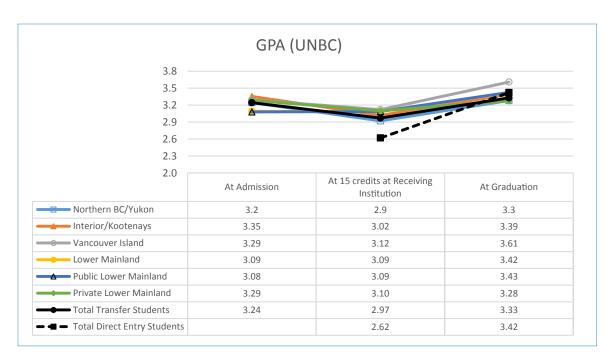


Figure 21. UNBC comparison of GPA at three points in time

Note: admission GPA for direct entry students is not included as it is reported on a different scale (percent). Transfer students are typically entering second or third year of post-secondary studies, while direct entry students are typically entering their first year of studies.

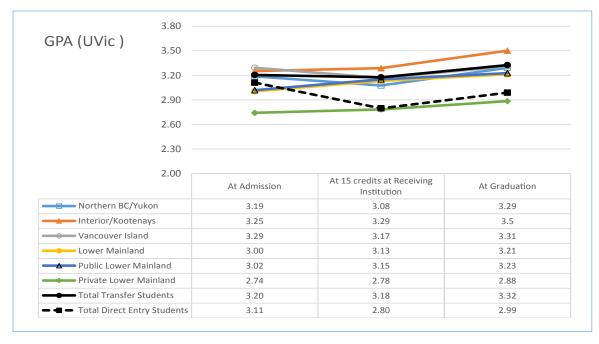


Figure 22. UVic comparison of GPA at three points in time

Note: Admission GPA for Direct Entry students is high school GPA; Admission GPA for Transfer Students is post-secondary GPA. Transfer students are typically entering second or third year of post-secondary studies, while direct entry students are typically entering their first year of studies.

Degree Completion Rate

Degree completion rate is viewed by many institutions as a significant criterion of both institutional and student performance. Research in other jurisdictions reveals conflicting findings regarding the success of transfer students as measured by their degree completion rate. Some researchers support the view that transfer students are as likely to complete as direct entry students if they persist (Monaghan & Attewell, in press); others argue that the completion rate is too low (Marling, 2013). The analysis of degree completion rates in BC transfer students in 2008/09 – 2012/13 revealed some regional and

... the more credits students can transfer from their sending institutions, the more likely they are to complete their program at that institution.

institutional differences (Table 25). This analysis only involved degree completion; other credentials (e.g., certificates or diplomas) were not considered. The performance of transfer students admitted in the first two years of the reporting period (2008/09 – 2009/10) were used in this analysis. The focus on these two cohorts allowed at least three years for the student to complete their degree at the receiving institution. Assuming that students transferred at least 15 credits, this would equate to a four-year completion rate. It should be noted that North American institutions regularly report five- and six-year completion rates. The RUCBC institutions included in this study (with the exception of RRU), have most recently reported an aggregate six-year completion rate of 67% using the Consortium for Student Retention Data Exchange methodology (BC Higher Education Accountability Dataset)³.

The BC Student Transitions Project recently published data (2014, p. 18), which reported a 62% five-year completion rate for students who entered and completed a bachelor's degree program. Given that all of the attrition in the direct entry cohort is captured at the reporting institution, and whereas some of those direct entry students who do not complete a credential at the reporting institution may complete one elsewhere (without being captured in this data), it is not surprising to see this differential in completion rates.

Among regions of sending institutions, Northern BC/Yukon had the lowest degree completion rate (62%), and Vancouver Island had the highest (71%). Transfer students from private institutions of the Lower Mainland completed degrees with a slightly lower rate (65%) than the students from public institutions within the same region (67%) (Table 25). The variation in degree completion rates is attributed to "the number of transfer credits awarded, the applicability of these credits to the university program..., full-time/part-time status, the academic capabilities of the students... and numerous other factors" (Lambert-Maberly, 2010). The overall completion rate of transfer students was still higher (67%) than the 62% reported in the U.S. previously (Shapiro et al., 2013; p.5).

One factor in the variation of completion rates is the number of transferred credits with which students are admitted. Counter to the findings of Monaghan and Attewell (in press) who found that there is no difference in degree attainment between students who transferred a small number of credits and those transferring 60 or more credits, the numbers in Figure 23 support (although not tested for statistical significance) the results of earlier Transfer Student Profile reports: the more credits students can transfer from their sending institutions, the more likely they are to complete their program at that institution. For all institutions, students transferring more credits have a higher completion rate. On the other hand, the finding that those transferring more than 65 credits have lower completion rate than students transferring 60-65 credits (at UBC-V, UBC-O and TRU) implies that other factors beyond the number of transferred credits may be involved in stimulating the higher completion rate.

³ http://www.bcheadset.ca/retention.xlsx

Table 25. Degree completion rate by institution and region (for transfer students admitted in 2008/09 – 2009/10 and graduating by 2013)

	~	RRU	SFU		TRU		UBC-V	>	UBC-0	0	UNBC	30	UVic	U	Total	
Region/Institution	# grad	%Grad	Total Grad	% Grad	# grad	%Grad										
Northern BC/Yukon			25	45%	12	32%	41	%62	10	%29	215*	64%	56	44%	330*	97
College of New Caledonia			<10	33%	<10	33%	13	%89	<10	%08	176	64%	<10	%95	500	%89
Northern Lights College			<10	33%	<10	%09	<10	100%			<10	20%	<10	70%	20	48%
Northwest Community College			<10	45%	<10	22%	<10	100%	<10	100%	31	%02	<10	45%	48	%99
University of Northern British Columbia			10	26%	<10	38%	22	81%	<10	%89			11	28%	51	%29
Yukon College			<10	33%			<10	100%							<10	%29
Interior/Kootenays			75*	47%	37	44%	135	%92	366	73%	* 69	71%	195	%02	875*	%69
College of the Rockies			<10	75%	<10	%09	11	82%	17	%68	<10	20%	99	%88	94	85%
Nicola Valley Institute of Technology			<10	70%	<10	70%									3	20%
Okanagan College			18	51%	32	100%	18	72%	278	72%	<10	33%	33	51%	382	71%
Okanagan University College					<10	100%									2	100%
Selkirk College			<10	24%	10	31%	29	82%	30	71%	<10	20%	92	81%	155	75%
Thompson Rivers University			42	43%			77	74%	41	%92	*09	%62	30	28%	248	%89
Vancouver Island	<10	100%	105*	24%	11	34%	210	75%	59	%89	<10	33%	824	73%	1,187	71%
Camosun College	<10	100%	19	43%	<10	27%	36	72%	<10	21%			729	74%	792	73%
North Island College			<10	%29	<10	100%	12	%08	<10	20%			31	24%	52	63%
Royal Roads University																
University of Victoria			09	21%	<10	40%	128	78%	19	%02	<10	41%			220	%69
Vancouver Island University			19	%95			34	71%	<10	75%	<10	33%	64	%89	124	%29
Lower Mainland	<10	100%	2,330*	28%	*05	39%	1,864	%62	*07	71%	35*	45%	285*	%89	4,645*	%29
Public Lower Mainland	<10	100%	1,737	28%	47	38%	1,683	%62	64	%02	32	43%	275*	%89	3,845*	%29
British Columbia Institute of Technol-																
Ogy	<10	100%			<10	21%	<10	%08			<10	33%	18	46%	39	28%
Capilano University			299	92%	<10	14%	303	81%	<10	18%	<10	%29	31	978	644	71%
Douglas College	<10	100%	484	21%	<10	17%	177	%62	<10	%29	<10	25%	20	%69	722	64%
Emily Carr University of Art and Design			<10	40%			<10	100%					<10	100%	<10	%02
Institute of Indigenous Government																
Justice Institute of British Columbia																
Kwantlen Polytechnic University	<10	100%	406	29%	<10	%09	234	77%	15	75%	<10	33%	28	%09	969	%59
Langara College			434	21%	<10	47%	719	%08	15	%29	<10	%09	49	25%	1,230	%02
Simon Fraser University					<10	79%	144	78%	<10	73%	<10	40%	17	%89	178	74%
University of British Columbia			43	43%	10	45%					12	25%	44	77%	109	28%
University of the Fraser Valley			26	20%	<10	33%	81	%92	13	87%	<10	33%	22	%29	177	%99
Vancouver Community College			<10	13%			16	23%					15	100%	33	72%
Private Lower Mainland			*565	%09	<10	21%	181	85%	<10	78%	<10	72%	12	71%	*008	%59
Alexander College			12	32%			<10	100%							19	29%
Columbia College			95	25%	<10	20%	88	81%	<10	100%			<10	83%	193	%02
Coquitlam College			92	46%	<10	100%	48	73%	<10	20%			<10	75%	129	29%
Corpus Christi College			<10	83%			29	78%							34	79%
Dorset College																
Fraser International College			396	%29											396	%29
Trinity Western University			11	41%	<10	20%	<10	%06	<10	%29	<10	72%	<10	%29	29	61%
Seminary of Christ the King																
Total Transfer Students	9	100%	2,535	21%	111	40%	2,250	78%	476	72%	322	61%	1,332	%69	7,032	%29

Notes: "% Grad" – percent of transfer students who were awarded a credential of all 2008/09 – 2009/10 transfer student cohort.
"<10" denotes fewer than 10 students. Totals in rows and columns with masked cells as well as another cell in the same row and column are rounded to the nearest 5, and marked with an asterisk.

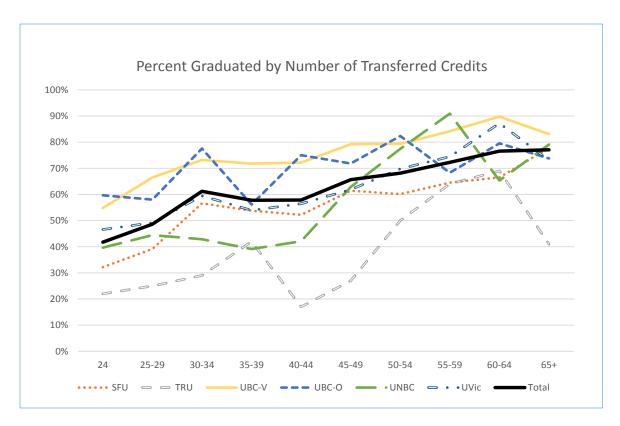


Figure 23. Percent of transfer students who graduated with a degree by the number of transferred credits

All Credentials Awarded

The current section overviews all credentials, including the degree completion that was dealt with specifically in the previous section. In the current study, a total of 3,243 students who transferred in 2008/09 were awarded a credential at SFU, TRU, UBC and UNBC (Table 26).⁴ This constitutes 72% of the 2008/09 transfer student cohort at those institutions. Data was collected on credentials awarded to transfer students who entered their receiving institution in 2008/09 in order to allow

The Bachelor of Arts was the most commonly received credential

sufficient time for graduation. Institutions were asked to include a cohort of direct entry students who entered their institution in 2006/07 as a comparator. This direct entry student cohort graduated with similar types of credentials (Figure 24).

The Bachelor of Arts was the most commonly received credential (Table 26) - 1,554 transfer students graduated with BA in four receiving institutions. Other common credentials included the Bachelor of Business Administration/Bachelor of Commerce (477 students) and Bachelor of Science (458 students).

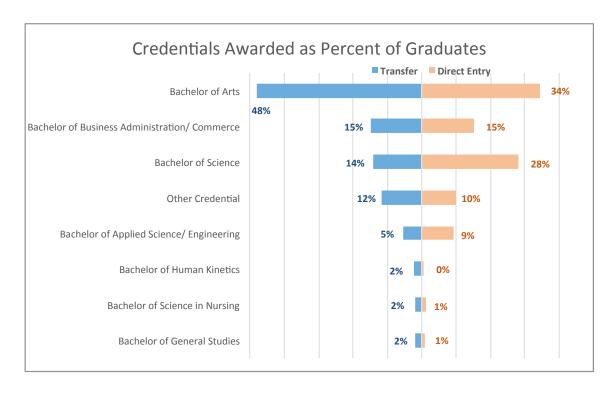
⁴UVic reported credentials awarded throughout the whole 2008/09 – 2012/13 period, and the totals for the credentials received at these institutions are not included; and RRU was not able to provide this information.

Table 26. Number of credentials awarded in or before 2012/13 to transfer students who entered receiving institutions in 2008/09

							Total
	SFU	TRU	UBC-V	UBC-O	UNBC	UVic^	(UVic excluded)
Bachelor of Applied Science/ Engineering	22		127	14	8	102	171
Bachelor of Arts	946	20	470	91	27	804	1,554
Bachelor of Bus. Administration/ Commerce	226	16	176		59	81	477
Bachelor of Human Kinetics			60				60
Bachelor of General Studies	78						78
Bachelor of Science	144	7	245	35	27	673	458
Bachelor of Science in Nursing		6		22	37	17	65
Other Credential	131	54	88	60	47	430	380
Total	1,547	103	1,166	222	205	2,107	3,243

Note: ^UVic numbers cover all awarded credentials during 2008/09 – 2012/13 period. Due to this caveat, the credential totals exclude UVic information.

Figure 24. Credentials sought as percent of all graduated cohort at SFU, TRU, UBC and UNBC



Note: Transfer Students are of **2008/09 admission cohort** who graduated in or before 2012/13. Direct Entry are **2006/07 admission cohort** who graduated in or before 2012/13.

RRU and UVic data is not included.

Average Time and Number of Credits to Complete a Credential

This section analyses data on transfer students of 2008/09 admission cohort who graduated in or before 2012/13. Where applicable and possible, data on 2006/07 cohort of direct entry students is included. Research indicates that transfer students often bring a credit equivalent of two or more years of previous studies (Miller, 2013; Shapiro et al., 2013). Utilizing a cohort of direct entry students who entered the institution two years prior to the transfer student cohort is intended to balance the time for completion, a method successfully used in earlier studies (Abadin, 2011). The time to complete was collected for both full-time and part-time students, and included stop-outs.

The average number of months to complete a credential can be affected by several factors. Among them are the choice of programs and their length at receiving institutions, number of transferred credits, and part-time vs. full-time study. These factors limit regional and institutional comparisons; the focus of Table 27 is to present information about and for sending institutions. Table 27 shows that transfer students on average spent approximately 2.5 years at TRU (29 months) and UVic (28.3 months; however, this is the average for transfer students admitted during the whole 5-year period, not only in 2008/2009), and closer to 3 years at SFU (37.3 months), UBC-V (35.1 months), UBC-O (34.6 months) and UNBC (32.6 months). SFU programs on average took longest to complete for both transfer and direct entry students.

Tables 28 – 33 show the number of transfer graduates by credential completed for each receiving institution. The number of months and the number of credits to obtain a certain credential are also included. These numbers are smaller than those of direct entry students because transfer students had already spent some time at their sending institutions, obtaining a varied number of credits that they later transferred to the receiving institution.

The time to complete was collected for both full-time and part-time students, and included stop-outs.



Table 27. Average number of months required to complete a credential (Transfer students of 2008/09 admission cohort who graduated in or before 2012/13 by sending institution)

	SFU	TRU	UBC-V	UBC-O	UNBC	UVic^	Total
Northern BC/Yukon	36.3	37	34.7	35.0	30.8	35.8	32.4
College of New Caledonia	44.0	37	24.8	44.0	29.7	37.8	30.4
Northern Lights College	33.8	37			40.0	29.7	35.3
Northwest Community College	36.0	32	38.0	32.0	35.5	31.8	34.4
University of Northern British Columbia	35.0	48	37.1	32.0		39.5	37.5
Yukon College	44.0		44.0			25.0	37.7
Interior/Kootenays	39.1	30	37.8	34.7	33.2	24.9	30.2
College of the Rockies	41.0	20	41.0	33.7		22.6	25.1
Nicola Valley Institute of Technology	32.0	18				20.0	22.0
Okanagan College	28.0	32	40.7	35.2	38.0	33.1	34.5
Okanagan University College		28					28.0
Selkirk College	48.0	30	33.1	34.0	50.0	21.1	24.4
Thompson Rivers University	40.9		37.7	32.6	31.5	31.8	33.9
Vancouver Island	38.2	26	36.8	33.0	47.0	27.7	28.8
Camosun College	36.4	28	29.8			27.1	27.2
North Island College	32.0	24	46.0	20.0		30.9	32.0
University of Victoria	38.0	26	36.8	36.0	47.0		36.6
Vancouver Island University	41.7		39.8	26.0		34.0	35.6
Lower Mainland	37.3	27	34.8	34.8	38.5	32.3	35.6
Public Lower Mainland	36.6	27	34.8	36.5	38.5	32.4	35.2
British Columbia Institute of Technology		23	56.0		44.0	35.9	34.2
Capilano University	36.6	31	33.4	44.0	42.0	30.6	34.6
Douglas College	36.0		36.4	36.0	34.0	30.6	35.3
Emily Carr University of Art and Design	34.0		44.0			24.0	34.0
Justice Institute of British Columbia						20.0	20.0
Kwantlen Polytechnic University	36.5	35	35.4	32.0	36.0	36.4	36.1
Langara College	36.5	32	33.6	36.5	29.6	30.5	34.3
Simon Fraser University		23	36.9	42.0	38.0	33.0	34.9
University of British Columbia	41.3	18			42.7	35.0	36.6
University of the Fraser Valley	39.1	37	40.5	35.4	44.0	34.0	38.2
Vancouver Community College	44.0	32	33.3			29.7	31.1
Private Lower Mainland	39.8	36	34.9	20.0		29.9	38.2
Alexander College	38.0		32.0				36.0
Columbia College	39.0		35.5	20.0		24.8	36.0
Coquitlam College	37.3	36	34.6	20.0		25.5	35.5
Corpus Christi College	38.7		33.9				34.8
Fraser International College	40.9						40.9
Trinity Western University	32.5	36	32.0			44.5	35.9
Total Transfer Students	37.4	29	35.1	34.6	32.6	28.3	32.8
Total Direct Entry students	61.2	47	54.4	54.1	54.0		45.1
Total for Transfer Students with Bachelor Degree	37.4	32	35.1	34.6	32.4	28.2	32.8
% Transfer Students with Bachelor Degree	92%	78%	100%	100%	64%	98%	95%

Notes: ^UVic number of graduates include all awarded credentials during 2008/09 – 2012/13 period. No UVic data for direct entry students.

Sending institutions with no data on months to completion are not included.

Table 28. SFU transfer graduates who entered in 2008/09 by credential completed

		Number of Gradu-	Average Months to	Average Credits to
Abbr-n	Credential Description	ates	Complete	Complete
ВА	Bachelor of Arts	912	36.1	79.6
BAHEALTH	Bachelor of Arts (Faculty of Health Sciences)	26	39.8	87.3
BASC	Bachelor of Applied Science	22	53.3	123.9
BBA	Bachelor of Business Administration	226	36.8	83.6
BED	Bachelor of Education	X	X	X
BFA	Bachelor of Fine Arts	X	X	Х
BGS	Bachelor of General Studies	78	41.5	81.3
BSC	Bachelor of Science	130	41.2	86.3
BSCHLTH	Bachelor of Science (Faculty of Health Sciences)	14	38.9	88.3
СВТМ	Certificate in Business Technology Management	X	X	Х
CCG	Certificate in Criminology (General)	X	X	Х
CCMPT	Certificate in Computing Studies	X	X	Х
CCRM	Certificate in Resource Management	X	Х	Х
CCS	Certificate in Chinese Studies	X	X	Х
CELIT	Certificate in Environmental Literacy	X	X	Х
CESL	Certificate in Teaching ESL Linguistics	X	X	Х
CFOR	Certificate in Forensic Studies	X	Х	Х
CFP	Certificate in French Language Proficiency	X	X	Х
CGERM	Certificate in German Studies	X	X	Х
CHF	Certificate in Health and Fitness Studies	X	X	Х
CHS	Certificate in Hellenic Studies	X	X	Х
CIEL	Certificate in International Experiential Learning	X	Х	Х
CLA	Certificate in Liberal Arts	18	37.3	86.3
CLBST	Certificate Program in Labour Studies	X	Х	Х
CLS	Certificate in Legal Studies	X	X	Х
CLSS	Certificate in the Linguistics of Speech Science	Х	X	Х
CPS	Certificate in Police Studies	14	40.0	81.2
CRELS	Certificate in Religious Studies	X	X	Х
	Certificate in Sustainable Community Develop-	X	Х	Х
CSCD	ment			
CSI	Certificate in Spatial Information Systems	X	X	Х
CUR	Certificate in Urban Studies	X	Х	Х
PDP**	Professional Development Program	42	32.2	83.5
	Overall	1,547	37.4	82.2
<u></u>	Degree only total	1,424	37.4	82.1

Notes: Students completing the PDP program are not awarded a credential. Upon completion students are recommended to the Teacher Regulation Branch of the Ministry of Education for a British Columbia Teaching Certificate.

If more than one credential completed, only first degree reported and all certificates/diplomas completed prior to or at the same time as the first degree.

Students completing more than one credential are reported under each credential completed.

Table 29. TRU transfer graduates who entered in 2008/09 by credential completed

		Number of Grad-	Average Months to	Average Credits to
Abbr-n	Credential Description	uates	Complete	Complete
AA	Associate of Arts Degree	X	Х	Х
ВА	Bachelor of Arts	19	32	85
ВА-Н	Bachelor of Arts – Honours	X	Х	Х
BBA	Bachelor of Business Admin	13	27	80
BBA-C	Bachelor Business Administration Co-op	X	Х	Х
ВСОМ	Bachelor of Commerce	X	Х	Х
BCS	Bachelor of Computing Science	X	Х	Х
BED	Bachelor of Education	X	Х	Х
BFA	Bachelor of Fine Arts	X	Х	Х
BHS	Bachelor Health Sciences	X	Х	Х
ВЈ	Bachelor of Journalism	X	Х	Х
BNR	Bachelor Natural Resource Science	X	Х	Х
BS	Bachelor of Science	X	Х	Х
BSN	Bachelor of Science in Nursing	X	Х	Х
BSW	Bachelor of Social Work	13	33	81
втм	Bachelor of Tourism Management	X	Х	Х
CLAA	Legal Administrative Assistant Certificate	X	Х	Х
DACB	Associate of Business and Commerce	X	Х	Х
DAG	Adventure Guide Diploma	X	Х	Х
DDAD	Digital Art and Design Diploma	X	Х	Х
DECE	Early Childhood Education	X	Х	Х
DECM	Events and Conventions Management	X	Х	Х
DHS	Diploma in Human Services	X	Х	Х
DPJS	Police & Justice Studies Dipl	X	Х	Х
DRT	Respiratory Therapy Diploma	15	18	99
	Overall	103	29	83
<u> </u>	Degree Only Total	80	32	83

 $\label{thm:constraints} \textbf{Notes: Credits taken include university preparation and upgrading courses.}$

^{*}Respiratory Therapy Diploma students take a higher credit load than other programs at TRU.

Table 30. UBC-V transfer graduates who entered in 2008/09 by credential completed

		Number of Grad-	Average Months to	Average Credits to
Abbr-n	Credential Description	uates	Complete	Complete
ВА	Bachelor of Arts	470	33.9	77.5
BA-O	Bachelor of Arts	X	Х	X
BASC	Bachelor of Applied Science	127	42.1	118.1
ВСОМ	Bachelor of Commerce	176	31.1	72.4
BDSC	Bachelor of Dental Science	X	Х	X
BEND	Bachelor of Environmental Design	X	Х	X
BFA	Bachelor of Fine Arts	17	38.4	80.5
ВНК	Bachelor of Human Kinetics	60	27.2	66.3
BKIN	Bachelor of Kinesiology	25	42.1	85.8
BMGT-O	Bachelor of Management	X	Х	X
BMLS	Bachelor of Medical Laboratory Science	X	X	X
BMUS	Bachelor of Music	19	34.5	84.4
BMW	Bachelor of Midwifery	X	Х	X
BSAB	Bachelor of Science (Applied Biology)	X	Х	X
BSAG	Bachelor of Science (Agroecology)	X	Х	X
BSC	Bachelor of Science	161	36.3	83.9
BSCN	Bachelor of Science (Natural Resource Conservation)	X	Х	X
BSCP	Bachelor of Science (Pharmacy)	25	46.4	113.8
BSCW	Bachelor of Science (Wood Products Processing)	X	Х	X
BSF	Bachelor of Science (Forestry)	X	Х	X
BSFN	Bachelor of Science (Food and Nutrition)	24	41.5	83.8
BSFS	Bachelor of Forest Science	X	Х	X
BSGR	Bachelor of Science (Global Resource Systems)	X	Х	X
BSN	Bachelor of Science (Nursing)	X	Х	X
BSW	Bachelor of Social Work	10	28.4	61.3
	Overall	1,166	35.1	83.1

Table 31. UBC-O transfer graduates who entered in 2008/09 by credential completed

		Number of Grad-	Average Months to	Average Credits to
Abbr-n	Credential Description	uates	Complete	Complete
ВА	Bachelor of Arts	X	X	X
BA-O	Bachelor of Arts	91	33.1	74.2
BASC	Bachelor of Applied Science	X	X	X
BASC-O	Bachelor of Applied Science	13	40.3	115.9
BFA-O	Bachelor of Fine Arts	X	44.0	100.5
внк-о	Bachelor of Human Kinetics	12	43.0	88.0
BKIN	Bachelor of Kinesiology	X	Х	X
BMGT-O	Bachelor of Management	27	28.0	77.4
BSC	Bachelor of Science	X	X	X
BSC-O	Bachelor of Science	35	33.4	76.4
BSN-O	Bachelor of Science (Nursing)	22	41.8	59.2
BSW-O	Bachelor of Social Work	12	33.0	57.8
	Overall	222	34.6	76.7

Table 32. UNBC transfer graduates who entered in 2008/09 by credential completed

		Number of Grad-	Average Months to	Average Credits to
Abbr-n	Credential Description	uates	Complete	Complete
BA	Bachelor of Arts	26	35.2	77.3
BAGen	Bachelor of Arts General	X	X	X
BASc	Bachelor of Applied Science	X	Х	X
BComm	Bachelor of Commerce	59	31.9	70.4
BEd	Bachelor of Education	X	Х	X
BFA	Bachelor of Fine Arts	X	Х	X
BHSc	Bachelor of Health Sciences	X	X	X
BPI	Bachelor of Planning	X	Х	X
BSc	Bachelor of Science	26	35.4	77.1
BScI	Bachelor of Science Integrated	X	Х	X
BScN	Bachelor of Science in Nursing	37	25.9	62.1
BSW	Bachelor of Social Work	21	25.7	61.7
Cert p-RN	Certificate Post-Registered Nurse	X	X	X
UG Cert	Undergraduate Certificate	X	Х	Х
UG Dipl	Undergraduate Diploma	X	X	X
	Overall	205	32.6	68.5
	Degree Only Total	189	32.4	70.2

Table 33. UVic^ transfer graduates who entered in 2008/09 – 2012/13 by credential completed.

		Number of Grad-	Average Months to	Average Credits to
Abbr-n	Credential Description	uates^	Complete	Complete^^
ВА	Bachelor of Arts	804	27.8	81.3
всом	Bachelor of Commerce	81	27.9	86.7
BED	Bachelor of Education	181	30.9	83.1
BENG	Bachelor of Engineering	102	27.6	76.1
BFA	Bachelor of Fine Arts	116	26.1	81.2
BMUS	Bachelor of Music	43	27.6	88.3
BSC	bachelor of Science	673	28.4	78.7
BSENG	Bachelor of Software Engineering	X	Х	Х
BSN	Bachelor of Science In Nursing	17	28.5	76.0
BSW	Bachelor of Social Work	42	30.0	80.6
DIPL	Diploma	40	30.6	83.6
PSC	Prof Spec Certificate	X	Х	Х
	Overall	2,107	28.3	69.7
				Data not avail-
	Degree only total	1,973	28.2	able

Note: ^UVic number of graduates include all awarded credentials during 2008/09 – 2012/13 period.

^{^^}The average number of credits to complete is only available for graduates of 2008/09 transfer student cohort.

Course Performance in Selected Courses

This analysis explores course grades for selected courses from several subject areas, such as Mathematics, English, Psychology, Business and Commerce, and specialized programs such as Nursing. The courses were selected on the basis of having a large number of transfer students (both completers and non-completers) enrolled in them. Where possible, courses similar to the previous report were selected, except in cases when the course was no longer offered or when transfer students' enrolment was too low in the current period. As in the previous years, while the direct entry students' course grades were higher in the majority of selected courses, there were a few courses where transfer students demonstrated equal or higher performance. These cases are highlighted for each receiving university (except RRU) in Tables 34-39.

RRU programs do not allow for a comparison with direct entry students. Transfer students typically do not enrol in courses lower than 300-level, so only 300-level courses were selected for the analysis. A detailed table of RRU transfer student performance by sending institution and by course is found in Appendix A.

Appendices A – G for each receiving institution present courses with the number of transfer students, their admission GPA (where possible) and course GPA. Due to the small enrolment of transfer students, RRU selected courses with 30 or more transfer students enrolled in each, and TRU described courses with 25 or more transfer students. Given the sensitive nature of the performance data, the GPA for small numbers (less than five) of transfer students coming from a sending institution are masked by "X" in the appendices. If there were no transfer students from a particular institution, the institution may be excluded from the tables.

... there were a few courses where transfer students demonstrated equal or higher performance.



Table 34. SFU course grades comparison between transfer and direct entry students

			Direct				Direct
		Transfer	Entry			Transfer	Entry
		Average	Average			Average	Average
Course	Course Title	Grade	Grade	Course	Course Title	Grade	Grade
ARCH 201	Intro to Archaeology	2.50	2.60	ENGL 207	20th C. Literatures in English	2.65	2.73
ARCH 252	Ancient Egypt and Africa	2.24	2.75	ENSC 220	Electric Circuits I	2.59	2.58
BISC 202	Genetics	2.35	2.46	ENSC 380	Linear Systems	2.33	2.65
BISC 300	Evolution	2.56	2.61	FPA 341	World Music	2.48	2.97
BUEC 232	Data and Decisions I	2.40	2.60	GEOG 221	Economic Geography	2.88	2.80
BUEC 333	Statistical Analysis Econ Data	2.40	2.55	GEOG 241	Social Geography	2.94	2.92
BUS 207	Managerial Economics	2.33	2.39	HIST 254	China to 1800	2.54	3.08
BUS 237	Info. Systems in Business	2.39	2.73	HSCI 211	Cancer, Cardiovascular Disease	3.21	3.12
BUS 254	Managerial Accounting I	2.37	2.55	HSCI 214	Mental Health and Illness	3.04	2.88
BUS 303	Bus/Society/Ethics	2.73	3.10	HSCI 305	The Canadian Health System	3.23	3.23
BUS 312	Introduction to Finance	2.89	2.80	HSCI 319W	Applied Health Ethics	3.13	3.14
BUS 336	Data and Decisions II	2.84	2.98	IAT 202	New Media Images	3.35	3.40
CHEM 281	Organic Chemistry I	2.43	2.58	IAT 222	Interactive Arts	2.86	2.99
CHEM 282	Organic Chemistry II	2.25	2.33	LING 200	Descript Eng Grammar	2.46	2.31
CMNS 221	Media and Audiences	2.93	3.03	LING 220	Intro. To Linguistics	2.38	2.51
CMNS 262	Qualitative Cmns Research	2.74	2.92	MACM 201	Discrete Math II	2.14	2.01
	Cultural Dimensions Adver-						
CMNS 323W	tising	2.88	2.94	MACM 316	Numerical Analysis I	2.37	2.51
	Data Structures/ Program-						
CMPT 225	ming	2.07	2.47	MATH 232	Applied Linear Algebra	2.31	2.14
	Intro to Computer Archi-						
CMPT 250	tecture	2.24	2.48	MATH 251	Calculus III	2.06	2.09
CMPT 300	Operating Systems I	2.32	2.68	MATH 310	Intro-Diff. Equations	2.14	2.21
					Molecular Biology and Bio-		
CRIM 220	Research Methods	2.45	2.69	MBB 222	chem.	2.44	2.56
	Theories/Perspectives in						
CRIM 300W	Crim	2.76	3.00	PHIL 210	Natural Deductive Logic	2.36	2.38
	Qualitative Research Meth-						
CRIM 321	ods	2.71	2.88	POL 201	Research Methods	2.40	2.74
ECON 290	Can. Microecon. Policy	2.23	2.52	PSYC 201W	Intro to Research Methods	2.33	2.67
ECON 291	Can. Macroecon. Policy	2.33	2.51	PSYC 300W	Critical Analysis of Issues	2.63	2.80
ECON 301	Microeconomic Theory I	2.27	2.30	SA 255	Social Research	2.59	2.71
5001: 55=	Intermediate Macroecon.			CT4T 55:			
ECON 305	Theory	2.55	2.80	STAT 201	Statistics for Life Sciences	2.42	2.78
EDUC 220	Education Psychology	2.71	2.69	STAT 270	Probability and Statistics	2.24	2.28
EDUC 322	Soc. Lives/Children	3.41	3.44	STAT 302	Experiment/ Observational Data	2.71	2.98
EDUC 326	Classroom Management	3.36	3.30	STAT 302	Experiment/ Observational Data	2.71	2.98
ENGL 205	Restoration-18th Century Lit	2.86	2.96				

Table 35. TRU course grades comparison between transfer and direct entry students

Course	Course Title	Transfer Average Grade	Direct Entry Average Grade
BBUS3030	Business Ethics and Society	3.44	2.97
BBUS3510	International Business	3.27	3.29
BBUS3810	Introduction to Human Resource Management	3.44	3.65
BBUS4780	Strategic Management	3.07	3.34
BUEC2040	Managerial Economics	2.88	2.63
BUEC2330	Business and Economic Statistics 2	2.95	2.67
SOCW3540	An Introduction to First Nations Issues and Human Services	3.48	3.38

Notes: External transcript data and entry GPAs are not routinely input into the electronic Student Information System at TRU.None of TRU's 200- and 300-level courses had an enrolment of at least 50 transfer students over the reporting period. Courses with 25 or more students were included.

Table 36. UBC-V course grades comparison between transfer and direct entry students

Course	Course Title	Transfer Average Grade	Direct Entry Average Grade
APSC 201	Technical Communication	71.70	74.18
ASTR 310	Exploring the Universe I: The Solar System	70.25	73.58
BIOL 200	Fundamentals of Cell Biology	65.33	71.09
BIOL 201	Introduction to Biochemistry	69.79	75.08
BIOL 334	Basic Genetics	66.28	71.79
CHEM 205	Physical Chemistry	68.03	75.06
CHEM 233	Organic Chemistry for the Biological Sciences	59.93	66.86
CLST 301	The Technical Terms of Medicine and Biological Science	72.73	76.96
COMM 299	Introduction to Finance	78.13	81.82
COMM 394	Government and Business	73.19	76.51
ECON 355	Introduction to International Trade	73.14	73.29
EECE 251	Circuit Analysis I	75.09	77.41
ENGL 221	Literature in Britain: the 18th Century to the Present	73.73	75.56
HKIN 371	Introduction to Statistics in Human Kinetics	70.90	77.30
MATH 200	Calculus III	63.84	68.52
MICB 202	Introductory Medical Microbiology and Immunology	72.00	75.22
PHIL 220	Symbolic Logic I	73.60	77.32
PSYC 217	Research Methods	69.01	70.58
PSYC 314	Health Psychology	70.87	71.28
STAT 200	Elementary Statistics for Applications	69.21	74.49
WMST 224	Women in Literature	76.57	74.87

Table 37. UBC-O course grades comparison between transfer and direct entry students

Course	Course Title	Transfer Average Grade	Direct Entry Average Grade
ANTH 100	Introduction to Cultural Anthropology	73.73	70.89
BIOL 231	Health Science I	71.63	73.64
HEAL 201	Determinants of Health	75.87	77.6
HMKN 323	Introduction to Nutrition	78.74	76.62
MGMT 200	Personal and Corporate Social Responsibility	75.72	77.58
	Health and Healing III: Health Challenges/Healing Initia-		
NRSG 211	tives	78.04	76.91
PSYO 353	Psychological Aspects of Human Sexuality I	78.29	76.44
SPAN 201	Intermediate Spanish I	72.51	74.23

Table 38. UNBC course grades comparison between transfer and direct entry students

			Direct				Direct
		Transfer	Entry			Transfer	Entry
		Average	Average			Average	Average
Course	Course Title	Grade	Grade	Course	Course Title	Grade	Grade
BIOL201	Ecology	2.89	3.23		Applied Business Computing	2.94	3.02
BIOL203	Microbiology	2.87	3.29		Stats for Social & Mgmt Sci	2.41	2.41
BIOL210	Genetics	2.76	2.85		Intermed Microeconomic Theory	2.01	2.36
CHEM200	Physical Chemistry I	3.01	3.02		Intermed Macroeconomic Theory	2.21	2.87
CHEM201	Organic Chemistry I	2.13	2.62		Theory	2.67	2.67
CHEM203	Organic Chemistry II	2.25	2.58		Romantic Literature	2.71	2.62
CHEM204	Introductory Biochemistry	2.33	2.83		Weather and Climate	3.08	3.00
CHEM220	Organic and Biochemistry	2.76	2.80		Fluid Mechanics	3.57	3.17
COMM210	Financial Accounting	2.82	2.78		Introduction to Soil Science	2.73	2.91
COMM211	Managerial Accounting	2.98	3.20		BC People & places	2.93	2.84
COMM220	Financial Management I	2.78	3.12		Geomorphology	2.72	2.75
COMM230	Organizational Behaviour	2.75	2.93	INTS205	Intro to International Studies	2.79	2.86
COMM240	Introduction to Marketing	3.18	3.15	MATH200	Calculus III	2.64	2.74
COMM251	Intro to Mgmt Science	3.21	3.67	MATH220	Linear Algebra	2.26	2.53
COMM300	Introduction to Business Law	2.78	2.94	MATH230	Linear Diff Equat & Bndary Val	2.95	3.22
COMM310	Intermediate Financial Acct I	3.05	3.35	MATH240	Basic Statistics	3.22	3.32
COMM311	Intermediate Financial Acct II	3.16	3.37	MATH371	Stats/Scientists & Engineers	2.76	2.93
COMM312	Intermed Managerial Accounting	3.28	3.67	NURS304	Intro to Nursing Knowledge	3.03	3.13
COMM313	Personal Taxation	3.24	3.59	NURS306	Introduction to Epidemiology	3.39	3.54
COMM314	Corporate Taxation	3.51	3.79	NURS308	Ethics & Law in Nursing	3.42	3.33
COMM315	International Accounting	3.42	3.61	NURS312	Mental Health Nursing Practice	3.30	3.60
COMM320	Financial Management II	2.62	3.16	NURS313	Nurs Practice: Older Adult	3.22	3.00
COMM321	Investment & Security Analysis	2.91	3.17	NURS317	NURS Theory & Prac: Maternity	3.53	3.63
COMM322	International Financial Mgmt	2.85	3.36	NURS318	NURS Theory & Prac: Pediatrics	3.36	3.48
COMM323	Risk Insurance/ Financial Plan	2.77	3.36	PSYC200	Contemporary Issues in Psyc	2.38	2.75
COMM330	Human Resource Management	3.03	3.29	SOCW300	Social Work Communication Skills	3.36	3.46
COMM332	Business & Professional Ethics	3.28	3.51	SOCW301	Critical Social Work Practice	3.43	3.67
COMM334	Strategic Human Res Planning	2.45	3.24	SOCW310	First Nations Social Work Issues	3.59	3.67
COMM343	Behavioural Marketing	3.32	3.46	SOCW320	Critical Social Policy	3.08	3.00
	Production and Operations				Social Work Research/Policy/		
COMM350	Mgmt	3.20	3.65	SOCW330	Practice	3.32	3.74
	Management Information						
COMM351	Systems	3.01	3.53	SOCW336	Social Work Philosophy and Ethics	3.58	3.33

Table 39. UVic course grades comparison between transfer and direct entry students

Course	Course Title	Transfer Average Grade	Direct Entry Average Grade
NURS360	Professional Practice VI: Nursing Research	3.49	3.54
PSYC210	Conceptual Foundations of Psychology	2.66	2.80
ECON225	Writing for Economists	2.52	2.98
ES200	Introduction to Environmental Studies	3.31	2.98
Math201	Introduction to Differential Equations	2.22	2.63

References

- Abadin, H. S. (2011). Assessing Transfer Student Performance (M.A.). Minnesota State University, Mankato, United States -- Minnesota. Retrieved from http://cornerstone.lib.mnsu.edu/cgi/viewcontent.cgi?article=1143&context=etds
- Bahr, P. R. (2012). Student Flow Between Community Colleges: Investigating Lateral Transfer. *Research in Higher Education*, *53*(1), 94–121.
- Bautsch, B. (2013). *State policies to improve student transfer* (p. 6). Washington, D.C.: National Conference of State Legislatures. Retrieved from http://www.ncsl.org/documents/educ/student-transfer.pdf
- Carter, I., Coyle, J. P., & Leslie, D. R. (2011). Easing the Transfer of Students from College to University Programs: How Can Learning Outcomes Help? *Canadian Journal of Higher Education*, *41*(2), 10–27.
- Ehrenberg, R. G., & Smith, C. L. (2004). Analyzing the success of student transitions from 2- to 4-year institutions within a state. *Economics of Education Review*, 23(1), 11–28
- Gegenfurtner, A. (2013). Dimensions of Motivation to Transfer: A Longitudinal Analysis of Their Influence on Retention, Transfer, and Attitude Change. *Vocations and Learning*, *6*(2), 187–205. doi:10.1007/s12186-012-9084-y
- Heslop, J. (2011). Following Their Footsteps: What Happens to Students Who Move from Research Universities to Other BC Public Post-Secondary Institutions? Retrieved from http://www.bccat.ca/pubs/footsteps.pdf
- Hossler, D., Shapiro, D., Dundar, A., Ziskin, M., Chen, J., Zerquera, D., & Torres, V. (2012). *Transfer and Mobility:*A National View of Pre-Degree Student Movement in Postsecondary Institutions. Signature Report 2.

 Retrieved from http://eric.ed.gov/?id=ED536121
- Ishitani, T. T., & McKitrick, S. A. (2010). After Transfer: The Engagement of Community College Students at a Four-Year Collegiate Institution. *Community College Journal of Research and Practice*, *34*(7), 576–594.
- Laanan, F. S., Starobin, S. S., & Eggleston, L. E. (2010). Adjustment of Community College Students at a Four-Year University: Role and Relevance of Transfer Student Capital for Student Retention. *Journal of College Student Retention: Research, Theory and Practice*, 12(2), 175–209.
- Lambert-Maberly, A. (2010). *Profile of BC College Transfer Students 2003/04 to 2007/08. Research Results.* Retrieved from http://www.bccat.ca/pubs/rr apr10.pdf
- Lorenzo, G. (2011). *Transfer and Articulation from Community Colleges and Four-Year Institutions: Hope on the Horizon*. Retrieved from http://www.edpath.com/images/Transfer.pdf
- Marling, J. L. (2013). Navigating the New Normal: Transfer Trends, Issues, and Recommendations. *New Directions for Higher Education*, 2013(162), 77–87.
- Miller, A. (2013). Institutional Practices That Facilitate Bachelor's Degree Completion for Transfer Students. *New Directions for Higher Education*, 2013(162), 39–50.
- Monaghan, D. B., & Attewell, P. (in press). The Community College Route to the Bachelor's Degree. *Educational Evaluation and Policy Analysis*. doi:10.3102/0162373714521865
- Mullin, C. M. (2012). *Transfer: an indispensable part of the community college mission* (Policy Brief No. 2012-03PBL). Retrieved from http://www.smarthighered.com/wp-content/uploads/2012/10/TRANSFER.-COM-MUNITY-COLLEGE-MISSION.pdf

- Ott, A. P. (2012). *Transfer credit evaluations at New York state colleges: Comparative case studies of process effectiveness* (Ed.D.). Retrieved from http://fordham.bepress.com/dissertations/AAI3505558/
- Shapiro, D., Dandar, A., Ziskin, M., Chiang, Y.-C., Chen, J., Harrell, A., & Torres, V. (2013). *Baccalaureate Attainment: A National View of the Postsecondary Outcomes of Students Who Transfer from Two-Year to Four-Year Institutions*. Retrieved from http://nscresearchcenter.org/wp-content/uploads/SignatureReport5.pdf
- Stewart, J., & Martinello, F. (2012). Are Transfer Students Different? An Examination of First-Year Grades and Course Withdrawals. *Canadian Journal of Higher Education*, 42(1), 25–42.
- Student Transitions Project. (2014). *STP fast facts*. Retrieved from http://www.aved.gov.bc.ca/student_transitions/documents/stp-fast-facts 2014-04-16.pdf
- Townley, G., Katz, J., Wandersman, A., Skiles, B., Schillaci, M. J., Timmerman, B. E., & Mousseau, T. A. (2013). Exploring the role of sense of community in the undergraduate transfer student experience. *Journal of Community Psychology*, 41(3), 277–290.
- Wang, X., & Wickersham, K. (2014). Postsecondary Co-enrollment and Baccalaureate Completion: A Look at Both Beginning 4-Year College Students and Baccalaureate Aspirants Beginning at Community Colleges. *Research in Higher Education*, *55*(2), 166–195.

Appendix A. Selected RRU courses taken by transfer students with the number of students and course GPA (course title list at the end of the Appendix A)

	00	COMM310	Ö	COMM320	CO	COMM325	CON	соммззо	00	COMM345	CON	COMM350	CON	COMM365	00	COMM380
Region/Institution	# stdnts	Course GPA														
Northern BC/Yukon																
College of New Caledonia			•		•						•					
Northern Lights College	-	•	•	•	•	•	•			•	•		•		•	1
Northwest Community College	•	'	'	•	'	1	'	•	'	,	'	•	'			1
University of Northern British Columbia		'	'		'	1	'	•	'	,	'	•	'		'	1
Yukon College	'		'		'	•	'	-	'	•	'		'	'	'	'
Interior/Kootenays																
College of the Rockies		•	'		'		'		'		•		'			
Nicola Valley Institute of Technology	-	•	-	•	•	•	•	•	-	•	•	-	•		-	
Okanagan College	-		•		•			•	•		•	•	'			
Selkirk College	'	'	'	•	'	•	'	•	'	•	'	•	'	•	'	'
Thompson Rivers University	-	•	•	•	•			•	-		•	•	•		•	
Vancouver Island																
Camosun College	17	3.08	17	3.23	17	3.65	15	2.89	16	3.06	15	3.51	15	3.33	15	3.24
North Island College	-	•	-	•	-	•	-	-	-	•	-	-	-	•	-	•
Royal Roads University	•	,	•	•		•	•	-		•	•	-	•	•		-
University of Victoria	-	•	-	•	-	•	•	-	-	•	•	-	•	•	-	•
Vancouver Island University	-	-	•	•		-	•	•	•	•	•		•		•	1
Lower Mainland																
Public Lower Mainland																
British Columbia Institute of Technology	8	3.21	80	3.38	8	3.87	80	3.25	8	2.75	9	3.72	9	3.11	8	2.96
Capilano University			'		•		'		'				'	•		
Douglas College	3	×	3	×	3	×	3	×	3	×	3	×	3	×	3	×
Emily Carr University of Art and Design		•	-		-			-	-		•	-			-	
Justice Institute of British Columbia	-	-	-	-	-		-	-	-	•	-	-	-	' '	-	
Kwantlen Polytechnic University	12	3.22	12	3.03	12	3.67	12	3.2	12	2.61	10	3.67	10	2.57	12	2.95
Langara College	1	×	1	×	1	×	1	×	1	×	1	×	1	×	1	×
Simon Fraser University	-	-	•	•	•	•	•	•	•	,	•		•	•	•	1
University of British Columbia	-	1		•	•	1	•	•	•	1	•	•	•		•	1
University of the Fraser Valley	-	•	-	•	-		-	-	-	•	•	-	-		-	
Vancouver Community College	-	•	-	•	-	•	•	•	-	•	•	•	•		-	
Private Lower Mainland																
Columbia College	•	•	-	•	•	•	•	-	•	•	•	-	•	•	•	•
Coquitlam College	'	1	'	•	'	1	'	•	'	,	•		'	•	•	1
Corpus Christi College	'	'	'	•	'	•	'	•	'	•	'		'	'	•	'
Trinity Western University	'	•	-	•	•	1	•		•	,	•	-	'	•	•	'
Total Transfer Students	41		41		41		39		40		35		35		39	

	ENM	ENMN300	ENMN301	301	ENMN324	324	ENMN325	1325	ENMN327	1327	ENMN328	1328	ENMN329	329	ENMN330	1330	ENMN331	N331	ENM	ENMN332	ENM	ENMN398
Region/ Institution	# stops	e s	# stopts	se .	# ctopte	se A	# ctdntc	Se	# ctdntc	Course	# ctonts	rse A	# ctdntc	Course	# ctonte	Course	# ctdpts	Course	# ctolote	Course	# ctdnts	Course
Northern BC/Yukon																						5
College of New Caledonia	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'		'	'		'
Northern Lights College	-	'	-	•	-	-	•	-	•	-	-	-	-	-	-	-	•	-	-	-	-	
Northwest Community College	'		•	'	'	1	1	'	'	'	'	'	1	'	1	1	'	•	'	'	'	'
University of Northern British Columbia			'	'	'	'	'	'		'		'		'					'	'	'	'
Yukon College	'		'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'
Interior/Kootenays																						
College of the Rockies	-	•	•	•	-	-	-	•	-	-	-	-	•	-	-	-	-	-	-			
Nicola Valley Institute of Technology	'	'	'	'	'	'	'		'	'	'		'	'	'	'	'				'	'
Okanagan College	'	'	'	'	'	'	'	'		'	'	'	'	'	'	'	'	-	-	'	'	'
Selkirk College	2	×	,	•	2	×	2	×	2	×	2	×	2	×	2	×	2	×	2	×	2	×
Thompson Rivers University	'	,	•	•	•	'	,	,	•	'	'	'	'	'	•	•	'		-	•	•	ľ
Vancouver Island																						
Camosun College	28	3.04	16	2.73	52	3.06	26	3.03	56	3.46	56	3.36	56	3.62	56	3.59	52	3.45	26	3.23	26	3.3
North Island College	-	<u> </u>	1	•	1	×	1	×	1	×	1	×	1	'	'	'	•		'	1	•	'
Royal Roads University	1	'	1	•	•	1	-		1	'	•	-	•	'	•	•	•	•	•	•	'	
University of Victoria	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'		'	'	'	'
Vancouver Island University	1		1	•	-					-						-			'	•		
Lower Mainland																						
Public Lower Mainland																						
British Columbia Institute of Technology	7	3.24	7	2.86	∞	3.13	∞	3.12	∞	3.33	∞	3.29	∞	3.58	∞	3.63	∞	3.33	∞	3	7	3.48
Capilano University	-	•	•	•	-	-	•	-	•	•	-	-	-	-	•	•	•	-	-	-	-	'
Douglas College		•	•			•	•		•			•	•	•				•				
Emily Carr University of Art and Design	'		'	'	'	,	'		'	'	'	'	'	'	, .				'			'
Justice Institute of British Columbia	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	•	'	'
Kwantlen Polytechnic																						
Langara College	1	×	7	×	٦ ٦	×	-	×		×		×	-	×			1		1		1	×
Simon Fraser University										'	'	'		'				-	'			ľ
University of British Columbia	'	'	'	'	'	'	,	'	'	'	'	,	,	,	'	'		-	'		'	'
University of the Fraser Valley	'		1	'	'	'	,		'		'	'		'		'	'	-				'
Vancouver Community College	2	×	2	3.0	8	×	3	×	8	×	3	×	3	×	3	×	3	×	3	×	3	×
Private Lower Mainland																						
Columbia College	1	1	1	•	•	1	1	•	•	1	1	1	'	'	•	•	•		•	•		
Coquitlam College	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'
Corpus Christi College	1	•	'	•	•	'	'	1	'	'	'	'	'	'	•	•	'	•	'	•	1	
Trinity Western University	'	'		1	'	'	'	'	'	1	'	'	'	'		'	'		'			
Total Transfer Students	40		30		41		41		41		41		40		40		40		40		33	

Course	Course Title
COMM310	Theoretical Foundations in Communication
COMM320	Fundamentals of Professional Writing
COMM325	Public Speaking and Presentation Skills
COMM330	Digital Communication
COMM345	History of Communication
COMM350	Interpersonal Communication Across Cultures
S9EMMOO	Media and Cultural Studies
08EMMOO	Writing for Business and Government
ENMN300	Foundational Business Skills
EN MN 301	Foundations of Sustainability & International Business
ENMN324	Financial Accounting
ENMN325	Business and Society
ENMN327	Strategy
ENMN328	Applied Business Economics
ENMN329	Leadership
ENMN330	Marketing
ENMN331	Doing Business in a Global Economy
ENMN332	Managerial Accounting
ENMN398	Entrepreneurship
ENSC303	Statistics
ENSC304	Atmospheric and Oceanic Sciences
ENSC306	Environmental Chemistry
ENSC313	Application of Environmental Law
ENSC317	Applied and Environmental Microbiology and Biochemistry

	2	FNSC303	B	ENSC304	2	FNSC306	2	FNSC313	B	ENSC317
Region/Institution	# stdnts	Course GPA								
Northern BC/Yukon										
College of New Caledonia	-	-	-	-	-	-	-	-	-	
Northern Lights College			-		-		-			ľ
Northwest Community College	-	-	-	-	-	-	-	-	-	
University of Northern British Columbia	-	-	-	-	-	-	-	-	-	
Yukon College	-		-		-		-			
Interior/Kootenays										
College of the Rockies	-		-	-	-	-	-		-	
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-	
Okanagan College	33	×	3	×	3	×	3	×	3	×
Selkirk College	6	2.89	6	3.52	6	3.41	6	3.74	6	3.37
Thompson Rivers University			•							·
Vancouver Island										
Camosun College	12	3.67	12	3.58	12	3.42	12	3.67	12	3.56
North Island College	•		-	-	-		-		-	
Royal Roads University	'	1	'	,	-	•	-	•	-	
University of Victoria	-		-	-	-	-	-		-	
Vancouver Island University	-	-	-	-	-	-	-	-	-	
Lower Mainland										
Public Lower Mainland										
British Columbia Institute of Technology	2	×	2	×	2	×	2	×	2	×
Capilano University	-	-	-	-	-	-	-	-	-	-
Douglas College	2	×	7	×	2	×	2	×	2	×
Emily Carr University of Art and Design	'	'	1	1	'		'	'	1	'
Justice Institute of British Columbia	-	-	-	-	-		-	-	-	
Kwantlen Polytechnic University	4	×	4	×	4	X	4	X	4	×
Langara College	'	1	1	-	-	•	-	•	1	'
Simon Fraser University	•		-	-	-		-		-	
University of British Columbia	-	-	-	-	-	-	-	-	-	•
University of the Fraser Valley	-	-	-	-	-	-	-	-	-	•
Vancouver Community College	•		-	-	-		-		-	
Private Lower Mainland										
Columbia College	'	'	-	-	-	•	-	•	-	'
Coquitlam College	'	•	-		-	•	-		-	·
Corpus Christi College	-	-	-	-	-	-	-	-	-	'
Trinity Western University	-	-	-		-	-	-	-	-	
Total Transfer Students	32		32		32		32		32	

Appendix B. Selected SFU courses taken by transfer students with the number of students, their admission GPA (where possible) and course GPA (course titles are listed in Table 34 of the report)

	,	ARCH 201			ARCH 252		П	BISC 202		BIS	BISC 300		BUEC 233	232		BUEC 333	333		BUS 207	
Region/Institution	#Stdnts	Adm	Crse GPA	#Stdnts	Adm GPA	Crse GPA #	#Stdnts	Adm GPA	Crse GPA #Sto	#Stdnts	Adm GPA	Crse GPA #St	#Stdnts	Adm GPA	Crse GPA #Stdnts		Adm Crse GPA GPA	se PA #Stdnts	Adm GPA	Crse GPA
Northern BC/Yukon	2	×	×	4	×	×	10	2.93	1.87	9	2.89	2.83	24	3.39	2.56	е	×	× 14	3.46	2.21
College of New Caledonia	1	×	×				1	×	×				17	3.51	2.57			10	3.60	2.10
Northern Lights College				2	×	×	п	×	×	1	×	×	2	×	×	2	×	×		
Northwest Community College	1	×	×	2	×	×				1	×	×								
University of Northern British Columbia							9	2.73	2.11	4	×	×	72	2.96	2.47	н	×	× 4	×	×
Yukon College							2	×	×											
Interior/Kootenays	10	3.10	2.57	5	3.16	1.93	12	5.89	2.08	7	2.71	2.43	40	3.19	2.47	20 3.0	3.06 2.6	67 19	3.38	2.44
College of the Rockies								×	×	2	×	×								
Nicola Valley Institute of Technology	п	×	×														×	×	×	×
Okanagan College	7	3.25	2.62	4	×	×	4	×	×	1	×	×	15	3.29	2.62	1	×	x 7	3.63	3.05
Selkirk College							П	×	×	1	×	×	2	2.94	2.20	4	×	× 2	×	×
Thompson Rivers Open Learning	П	×	×				п	×	×				4	×	×	5 2.8	2.82 2.20	20 1	×	×
Thompson Rivers University	П	×	×	1	×	×	2	2.90	2.13	e	×	×	16	3.24	2.44	9	3.10 2.67	57 7	3.22	2.52
Vancouver Island	7	3.20	2.10	6	3.11	2.22	18	2.80	2.13	12	3.05	2.58	37	3.12	2.34	15 3	3.32 2.87	35 35	3.23	2.13
Camosun College	1	×	×	2	×	×	2	×	×				6	3.32	2.30	7 3.4	3.48 2.76	76 4	×	×
North Island College	П	×	×				П	×	×		×	×	ъ	×	×					
University of Victoria	4	×	×	9	3.10	2.17	13	2.66	2.15		2.97	2.75	18	2.96	2.48		3.19 3.0	07 16	3.05	2.21
Vancouver Island University	1	×	×	1	×	×	2	×		2	×				1.95	3		x 15		2.09
Lower Mainland	124	2.87	2.51	16	2.95	2.23	320	2.94	2.39	171		2.56	2397 2	2.97	2.40		2.82 2.39	39 1429	3.23	2.34
Lower Mainland - Private	19	2.82	1.63	19	2.96	1.86	52	2.99	2.59	12	2.96	1.89	1814 2	2.97	2.40	501 2.8	2.80 2.39	1001 68	3.24	2.35
Alexander College	1	×	×				1	×	×	1	×	×	47	2.91	1.93		2.91 2.22		3.08	2.03
Columbia College	2	2.77	1.93	3	×	×	8	2.87	2.29	2	×	×	118 2	2.77	2.00		2.79 2.45		3.16	2.45
Coquitlam College	m	×	×	2	×	×	4	×	×	1	×	×	123 2	2.89	1.81	98 2.9	2.93 2.28	28 37	3.18	2.08
Corpus Christi College	1	×	×										4	×	×	2	×	x 1	×	×
Fraser International College	6	2.65	1.56	13	3.07	1.98	12	3.01	2.56	4	×	×	1516	3.00	2.49	259 2.7	2.74 2.4	.45 890	3.25	2.36
Trinity Western University				П	×	×	4	×	×	4	×	×	9	3.37	2.94	3	×	× 18	3.36	2.28
Lower Mainland - Public	105	2.88	2.67	72	2.95	2.33	321	2.93	2.37	159	2.92	2.61	583 2	2.95	2.42	397 2.8	2.85 2.3	37 428	3.21	2.32
British Columbia Institute of Technology							-	×	×											
Capilano University	15	2.77	2.44	12	2.89	1.75	47	2.91	2.12	20	2.97	3.17	53 2	2.80	2.16	37 2.8	2.82 2.23	23 67	3.21	2.18
Douglas College	53	2.84	2.68	17	2.88	2.25	91	2.95	2.43	45	2.90	2.36	2 29	2.92	2.34	84 2.8	2.86 2.29	98 67	3.27	2.46
Emily Carr University of Art & Design				1	×	×														
Institute of Indigenous Government																				
Kwantlen Polytechnic University	28	3.00	2.76	56	2.95	2.29	98	2.90	2.30	22	2.88	2.53	181		2.33		2.98 2.46	141	3.30	2.26
Langara College	21	2.80	2.76	12	2.96	2.83	20	2.92	2.31	25		2.81				175 2.8	2.81 2.39		3.01	2.23
University of British Columbia (UBC)	1	×	×	3	×	×	7	2.96	3.48	9	2.94	2.67	26 2	2.99	3.18	2	×	x 22	3.10	2.96
University of British Columbia Okanagan (UBC-O)	2	×	×				2	3.28	3.60	П	×	×	4	×	×	п	×	×	×	×
University of the Fraser Valley	8	3.01	2.54	П	×	×	12	3.01	2.58	9	3.07	2.17	48	3.06	2.46		2.76 2.60	7	3.25	2.31
Vancouver Community College	п	×	×				2	×	×										×	×
Transfer Total	143	2.90	2.50	109	2.98	2.24	390	2.93									84 2.	1,497	3.23	2.33
Direct Entry Total	377	83.18	2.60	117	83.53	2.75	1,390	84.38	2.46	359 8	84.28	2.61 2	2,429 85	85.04	2.60	256 81.8	80 2.	.55 1,476	86.60	2.39

		BUS 237			BUS 254		Ð	BUS 303		BU	BUS 312		BUS	BUS 336		CHEM 281	281		CHEM 282	282	
Region/Institution	#Stdnts	Adm	Crse GPA ≠	#Stdnts	Adm	Crse GPA	#Stdnts	Adm GPA	Crse GPA #	#Stdnts	Adm GPA	Crse GPA #St	#Stdnts	Adm Ci GPA G	Crse GPA #Stdnts		Adm Ci GPA G	Crse GPA #Stdnts		Adm GPA	Crse GPA
Northern BC/Yukon	27	3.43		14	3.51	_	10	3.40		80	3.50				2.72	14 2			13 3	3.03	2.03
College of New Caledonia	16	3.57	2.02	11	3.65	2.55	5	3.59	2.33	7	3.62	2.95		3.71 2.	2.72	2	×	×			
Northern Lights College	e	×	×														×	×	-	×	×
Northwest Community College																1	×	×	1	×	×
University of Northern British Columbia	8	3.19	2.92	2	×	×	ī	3.21	2.80	Ħ	×	×	9	3.26 2.	2.72	9 2.	62	2.26	10 2.	.91	1.93
Yukon College				П	×	×											×	×	-	×	×
Interior/Kootenays	31	3.21	2.33	23	3.49	2.62	31	3.51	2.62	35	3.51	2.61	33	3.51 3.	3.06	16 3	3.09 2.	2.69	14 3	3.00	1.76
College of the Rockies	1	×	×	1	×	×										1	×	×			
Nicola Valley Institute of Technology				1	×	×	1	×	×												
Okanagan College	14	3.35	2.55	7	3.56	2.90	7	3.63	2.81	8	3.65	2.59	7	3.63 3.	3.43	4	×	×	5 2.	98.	0.20
Selkirk College	3	×	×	2	×	×				2	×	×	2	×	×	1	×	×			
Thompson Rivers Open Learning	4	×	×	2	×	×	2	×	×	1	×	×	2	×	×	5	3.37 3.	3.40	4	×	×
Thompson Rivers University	6	3.18	2.04	10	3.45	2.37	21	3.53	2.60	54	3.47	2.65	22	3.49 2.	2.97	5 2	2.93 2.	2.07	5 2	2.97	2.40
Vancouver Island	22	3.05	2.44	54	3.34	2.48	33	3.28	2.67	40	3.37	2.70	32	3.38 2.	2.62	21 2	2.84 2.	2.03	17 3	3.04	2.31
Camosun College	11	3.28	5.09	14	3.49	2.19	9	3.46	2.50	7	3.49	2.57	9	3.60 2.	2.61	3	×	×	3	×	×
North Island College	2	×	×													1	×	×			
University of Victoria	27	2.89	2.52	23	3.19	2.65	13	3.13	3.03	17	3.27	2.77		3.31 2.	2.76	14 2	2.74 2.	2.55	12 2	2.97	2.64
Vancouver Island University	17	3.16	2.49	17	3.43	2.49	14	3.34	2.41	16	3.42	2.69	12	3.36 2.	2.45	3	×	×	2	×	×
Lower Mainland	1392	3.09	2.39	1531	3.20	2.36	1172	3.30	2.74	1178	3.35	2.90	1216	3.30 2.	2.84	373 2	2.88 2.	2.45 3	317 2	2.90	2.28
Lower Mainland - Private	986	3.17	2.33	1053	3.23	2.35	662	3.33	2.54	169	3.36	2.99	260	3.29 2.	2.79	55 2	2.97 2.	2.58	38 3	3.03	2.15
Alexander College	15	3.11	2.00	18	3.16	2.41	13	3.18	2.15	11	3.46	2.36	17	3.17 2.	2.90	4	×	×	1	×	×
Columbia College	32	3.01	2.30	31	3.20	2.10	34	3.31	2.71	35	3.37	2.76	41	3.23 2.	2.82	13 2	2.93 2.	2.87	10 2.	94	2.23
Coquitlam College	23	2.94	2.16	28	3.23	2.33	41	3.45	2.51	49	3.47	2.90	61	3.36 2.	2.91	17 2	2.94 2.	2.33	10 3	3.07	2.03
Corpus Christi College	2	2.93	2.53		×	×	1	×	×	1	×	×	1	×	×						
Fraser International College	892	3.18	2.33	926	3.23	2.36	529	3.33	2.53	582	3.34	3.03	629	3.29 2.	2.77	16 2		2.36	11 2		1.91
Trinity Western University	19	3.21	2.56	19	3.30	2.67	14	3.40	2.86	13	3.46	2.54	11	3.42 3.	3.15	5 3	3.05 3.	3.60	6 3	3.36	2.67
Lower Mainland - Public	406	2.92	2.55	478	3.13	2.37	510	3.26	3.00	487	3.34	2.78	456	3.32 2.	2.92	318 2	2.86 2.	2.42 2	279 2	2.88	2.30
British Columbia Institute of Technology																					
Capilano University	28	2.94	2.58	84	3.17	2.23	75	3.27	3.04	78	3.35	2.64	75	3.28 2.	2.55	49 2		2.56	32 2.	91	2.30
Douglas College	75	2.81	2.46	122	3.19	2.56	94	3.29	3.01	68	3.37	2.93	82	3.34 3.	3.01	66 2	2.84 2.	2.43	54 2.	.84	2.22
Emily Carr University of Art & Design																					
Institute of Indigenous Government																					
Kwantlen Polytechnic University	96	2.97	2.47	112	3.21	2.23	192	3.31	3.06	177	3.40	2.72	168	3.38 2.	2.90	98 2	2.85 2.	2.41	101	2.90	2.36
Langara College	121	2.88	2.47	113	2.96	2.25	109	3.17	2.84	104	3.25	2.81		3.27 3.	3.09	74 2			56 2		2.11
University of British Columbia (UBC)	27	3.01	3.21	27	3.03	3.17	21	3.11	3.08	22	3.08	3.15	18	3.06 3.	3.32	7 2	2.81 3.	3.09	13 2	2.95	3.18
University of British Columbia Okanagan (UBC-0)	2	3.07	2.73	4	×	×	7	×	×					×	×	5	2.96 3.	3.20	5	2.96	2.73
University of the Fraser Valley	23	3.02	2.61	15	3.10	2.18	16	3.35	2.98	14	3.40	2.86	17	3.22 2.	2.92	14 2	2.95 2.	2.64	12 2	2.97	2.50
Vancouver Community College		×	×	П	×	×	1	×	×	Э	×	×	2	×	×	5 2	2.98 1.	1.73	9	3.04	0.89
Transfer Total	1,507	3.10	2.39	1,622	3.21					1,261	3.35			3.31 2.	2.84	424 2	2.89 2.			2.91	2.25
Direct Entry Total	2,640	85.02	2.73	1,704	86.37	2.55	1,066	86.57	3.10	1,025	86.77	2.80 1,	1,008	86.91 2.	2.98 2,1	2,189 84	84.70 2.	2.58 1,5	1,538 84	84.83	2.33

		CMNS 221			CMNS 262		CM	CMNS 323W		CMI	CMPT 225		CMF	CMPT 250		CMPT 300	300		CRIM 220	
Region/Institution	#Stdnts	Adm	Crse GPA	#Stdnts	Adm GPA	Crse	#Stdnts	Adm GPA	Crse GPA #	#Stdnts	Adm GPA	Crse GPA #5	#Stdnts	Adm GPA	GPA #Stdnts		Adm Cr GPA GI	Crse GPA #Stdnts	Adm GPA	Crse GPA
Northern BC/Yukon				2	×	×								×	×			17	3.08	2.25
College of New Caledonia				-1	×	×												С	×	×
Northern Lights College																		п	×	×
Northwest Community College																		10	3.14	2.07
University of Northern British Columbia				H	×	×							TT.	×	×			7	×	×
Yukon College																		П	×	×
Interior/Kootenays	11	3.28	2.91	13	3.24	2.49	7	3.23	3.24	15	3.25	2.11	2	3.30	3.00	5 3.	3.12 2.0	2.67 10	3.08	2.80
College of the Rockies										17	×	×		×	×					
Nicola Valley Institute of Technology																				
Okanagan College	4	×	×	2	3.50	1.93	2	×	×	е	×	×	2	×	×		×	×	×	×
Selkirk College				П	×	×	1	×	×	2	×	×						1	×	×
Thompson Rivers Open Learning	3	×	×	4	×	×	2	×	×	2	×	×	1	×	×		×	x 2	×	×
Thompson Rivers University	4	×	×	3	×	×	2	×	×	7	3.20	2.14	П	×	×	Э	×	×	×	×
Vancouver Island	59	2.98	3.13	31	3.00	2.99	20	3.02	2.82	12	3.16	2.61	6	3.09	2.00	5	3.02 2.8	2.80 24	3.21	2.47
Camosun College	4	×	×	2	3.00	3.06	11	×	×	1	×	×	П	×	×			11	3.13	2.36
North Island College	1	×	×	1	×	×				2	×	×	1	×	×		×	×	×	×
University of Victoria	22	2.97	3.27	22	2.98	3.05	17	3.02	2.75	2	2.91	2.80	2	2.79	1.87	2	×	9 ×	3.17	2.28
Vancouver Island University	2	×	×	3	×	×	2	×	×	4	×	×	2	×	×	2	×	×	×	×
Lower Mainland	366	2.82	2.91	445	2.82	2.73	365	2.82	2.88	440	2.98	2.05	328	5.99	2.24 2.	220 3.	3.04 2.3	2.30 284	2.85	2.45
Lower Mainland - Private	123	2.79	2.53	156	2.78	2.43	103	2.76	2.77	222	3.01	1.82	140	3.06	2.04	92 3.	3.14 2.0	2.01 21	2.75	2.06
Alexander College	4	×	×	9	5.69	2.28	4	×	×	9	2.88	1.94	2	×	×	1	×	×		
Columbia College	19	2.72	2.25	37	2.85	2.33	27	5.69	2.57	20	3.02	1.98	12	2.94	2.08	9 2.	2.97 2.4	2.41 2	×	×
Coquitlam College	6	2.96	2.70	17	2.84	1.92	6	2.93	2.81	23	3.33	2.49	22	3.32	2.43	15 3.	3.28 2.3	2.33 1	×	×
Corpus Christi College	5	3.10	3.67	С	×	×	m	×	×									П	×	×
Fraser International College	84	2.77	2.48	91	2.72	2.52	28	2.75	2.87	172	2.97	1.71	103	3.02	1.95	67 3.	3.14 1.8	1.87	2.75	1.78
Trinity Western University	2	×	×	2	×	×	2	×	×	1	×	×	1	×	×			2	×	×
Lower Mainland - Public	243	2.84	3.11	588	2.84	2.89	262	2.85	2.92	218	2.95	2.28	188	2.95	2.39	128 2.	2.97 2.	2.51 263	2.86	2.48
British Columbia Institute ofTech- nology																				
Capilano University	43	2.89	3.03	23	2.88	2.96	88	2.92	3.00	20	2.81	2.31	41	2.77	2.45	23 2.	2.81 2.0	2.64 40	2.78	2.59
Douglas College	57	2.79	3.11	61	2.76	2.84	44	2.81	2.77	43	2.97	2.25	25	2.91	2.53	14 3.	3.00 2.62	62 86	2.86	2.36
Emily Carr University of Art & Design	П	×	×																	
Institute of Indigenous Government	1	×	×	1	×	×	1	×	×											
Kwantlen Polytechnic University	35	2.85	3.19	43	5.84	2.91	34	2.90	2.96	34	3.00	1.98	17	2.92	1.69	14 3.	3.03 2.4	2.40 74	2.95	2.41
Langara College	84	2.81	3.09	94	2.80	2.75	73	2.76	5.89	73	2.96	2.41	79	2.99	2.43	62 3.	3.00 2.4	2.49 52	2.76	2.56
University of British Columbia (UBC)	11	2.86	3.49	12	2.89	3.36	80	2.81	3.12	2	3.37	2.67	8	3.17	3.38	4	×	×	×	×
University of British Columbia Okanagan (UBC-O)				т	×	×				H	×	×	2	×	×	т	×	×	×	×
University of the Fraser Valley	11	3.07	2.91	21	3.02	3.16	14	2.91	2.88	12	3.06	2.22	15	3.21	1.91	8 3.	3.06 2.3	37 6	3.13	2.72
Vancouver Community College				1	×	×							1	×	×					
Transfer Total		2.85	2.93		2.84			2.84	2.88		2.99	2.07		3.00						2.45
Direct Entry Total	572	82.03	3.03		81.69	2.92	360	81.10	2.94	290	84.10	2.47	369	83.92	2.48 2.	252 84.	84.18 2.0	2.68 535	82.07	2.69

		CRIM 300W	>		CRIM 321			ECON 290		EC	ECON 291		ECON 301	301		ECON 305	305		EDOC	EDUC 220	
: : : : : : : : : : : : : : : : : : : :		Adm	Crse		Adm	Crse		Adm	Crse		Adm	Crse			Crse			Crse		Adm	Crse
Region/Institution	#Stdnts	GPA	GPA	#Stdnts	GPA 66	GPA	#Stdnts	GPA	# GPA	#Stdnts	GPA				SPA #Stdnts			GPA #Stdnts		GPA 5 24	GPA
Notthern bc/ rukon	07	71.0	6.20	67	50.0	2.32	-	×	×	-	×	×	n	×	×	n	×	×		7.74	2.30
College of New Caledonia	11	3.27	2.52	12	3.26	2.53	-	×	×								1			×	×
Northern Lights College	1	×	×	П	×	×					×	×	2	×	×	2	×	×		3.22	3.42
Northwest Community College	6	3.17	2.70	80	2.94	1.87													7	×	×
University of Northern British Columbia	2	×	×	2	×	×							н	×	×	-	×	×	-	×	×
Yukon College	С	×	×	2	×	×															
Interior/Kootenays	25	3.18	2.65	20	3.23	2.65	25	3.05	2.29	15	3.03	2.45	23	3.06	2.74	24 3	3.05	2.47		3.16	3.07
College of the Rockies	2	×	×	2	×	×													m	×	×
Nicola Valley Institute of Technology	2	×	×	н	×	×	н	×	×		×	×		×	×		×	×			
Okanagan College	14	3.28	2.69	11	3.35	2.64	2	×	×	2	×	×		×	×	2	×	×	12	3.46	2.84
Selkirk College	1	×	×	2	×	×	-	×	×	п	×	×	2	2.96	2.80	4	×	×	2	×	×
Thompson Rivers Open Learning	4	×	×	2	×	×	9	2.81	2.11	2	2.80	2.27	9	2.89	2.72	9	2.89	2.06	7	2.84	3.57
Thompson Rivers University	2	×	×	2	×	×	15	3.17	2.40	9	3.12	2.22	10	3.17 2	2.70	11	3.13	2.57	4	×	×
Vancouver Island	49	3.29	2.97	43	3.32	3.05	18	3.29	2.61	16	3.19	2.40	15	3.25 2	2.56	14	3.20	2.52	24	3.14	2.81
Camosun College	37	3.30	3.05	33	3.33	3.05	8	3.28	1.83	9	3.25	1.61	7	3.53 2	2.76	7	3.35	2.52	9	3.15	1.95
North Island College	2	×	×	2	×	×														×	×
University of Victoria	5	3.31	2.67	4	×	×	m	×	×	4	×	×	4	×	×	т	×	×	15	3.06	3.02
Vancouver Island University	5	3.18	3.07	4	×	×	7	3.35	2.90	9	3.42	3.06	4	×	×	4	×	×	2	×	×
Lower Mainland	589	2.93	2.75	522	2.95	2.70	881	5.89	2.22	786	2.86	2.32	954	2.83 2	2.26	861 2	2.82	2.55 (654	2.91	2.67
Lower Mainland - Private	14	2.82	5.69	12	2.73	2.64	620	2.88	2.16	501	2.83	2.24	534	2.81 2	2.26	485 2	2.79	2.49	80	2.79	2.13
Alexander College							28	2.88	1.94	18	2.91	2.22	46	2.93	2.39	42 2	2.92	2.55	80	2.84	1.29
Columbia College	c	×	×	П	×	×	72	2.79	2.02	80	2.75	2.07	101	2.80 2	2.42	91 2	2.78	2.50	9	2.43	1.94
Coquitlam College	1	×	×	П	×	×	97	2.93	2.02	74	2.84	2.05	107	2.89	2.05	101	2.89	2.38	11	2.55	1.76
Corpus Christi College							П	×	×	3	×	×	2	×	×	2	×	×	1	×	×
Fraser International College	8	2.87	2.71	8	2.77	2.46	415	2.88	2.23	321	2.84	2.34	274	2.76 2	2.24	245 2	2.74	2.51	20	2.85	2.29
Trinity Western University	2	×	×	2	×	×	7	2.91	1.86	2	3.04	1.80	4	×	×	4	×	×	4	×	×
Lower Mainland - Public	575	2.93	2.76	210	2.96	2.70	261	2.90	2.39	285	2.91	2.48	420	2.86 2	2.26	376 2	2.85	2.62	574	2.92	2.75
British Columbia Institute of Technology																					
Capilano University	25	2.72	3.05	25	2.78	2.88	27	2.87	2.20	27	2.77	1.99			1.79			2.58	66	2.93	2.75
Douglas College	262	2.92	2.75	229	2.95	2.68	42	2.91	2.29	29	2.97	2.43	98	2.89 2	2.33	82 2	2.87	2.66	202	2.89	2.79
Emily Carr University of Art & Design																			п	×	×
Institute of Indigenous Government				1	×	×															
Kwantlen Polytechnic University	191	3.02	2.71	170	3.03	2.69	23	3.07	2.65	54	3.11	2.55	08	2.97 2	2.38	70 2	2.97	2.90	125	3.03	2.68
Langara College	82	2.82	2.79	70	2.85	2.77	117	2.84	2.37	119	2.82	2.53	191	2.81 2	2.27	172 2	2.80	2.48	120	2.85	2.70
University of British Columbia (UBC)	5	3.03	3.13	2	3.03	2.93	2	×	×	2	2.86	3.40	2	2.61	1.73	2	×	×	3	×	×
University of British Columbia Okanagan (UBC-O)	4	×	×	m	×	×				H	×	×	2	×	×	H	×	×	10	3.09	3.07
University of the Fraser Valley	9	3.03	2.83	7	3.00	2.57	19	2.86	2.12	17	2.99	2.73	13	2.81 2	2.95	14 2	2.86	2.64	18	3.10	3.04
Vancouver Community College							П	×	×	3	×	×	2	×	×	1	×	×	1	×	×
Transfer Total		2.97			2.99			2.90		818	2.87			2.84 2	2.27	902 2	2.83		725	2.93	2.71
Direct Entry Total	284	81.10	3.00	236	81.47	2.88	292	82.85	2.52		82.72	2.51		81.85	2.30	236 81		2.80	762 8.	82.74	5.69

		EDUC 322			EDUC 326			ENGL 205		EN	ENGL 207		ENSC	ENSC 220		ENSC	ENSC 380		FPA 341	341	
: : : : : : : : : : : : : : : : : : : :		Adm			Adm	Crse		Adm	Crse		Adm	Crse		Adm	Crse		Adm	Crse		Adm	Crse
Region/Institution	#Stdnts	GPA	_	#Stdnts	GPA	GPA	#Stdnts	GPA		#Stdnts	GPA				GPA #Stdnts			BPA #Stdnts		2PA	GPA
Northern BC/Yukon	2	3.35	3.47	7	3.31	3.81	4	×	×	9	3.50	2.56		×	×						
College of New Caledonia	н	×	×				7	×	×	1	×	×		×	×				_		
Northern Lights College	т	×	×	7	3.31	3.81	П	×	×	2	×	×									
Northwest Community College	1	×	×				-	×	×	-1	×	×									
University of Northern British Columbia										2	×	×									
Yukon College																					
Interior/Kootenays	9	2.90	3.28	8	3.16	3.46	7	3.01	3.43	6	2.97	2.37	8	3.04	2.25	5	3.21 2	2.20	4	×	×
College of the Rockies	2	×	×	П	×	×															
Nicola Valley Institute of Technology																					
Okanagan College	2	×	×	2	×	×	m	×	×	m	×	×	2	×	×	2	×	×			
Selkirk College							п	×	×	т	×	×									
Thompson Rivers Open Learning	2	×	×	2	×	×	н	×	×	2	×	×	2	×	×		×	×			
Thompson Rivers University				c	×	×	2	×	×	₽	×	×	4	×	×	2	×	×	4	×	×
Vancouver Island	13	2.84	3.49	6	3.18	3.52	12	3.24	3.22	12	3.03	2.53	7	3.23	1.86	9	3.28 1	.45	10 2	2.82	2.07
Camosun College				1	×	×	4	×	×	т	×	×	2	×	×						
North Island College	н	×	×					×	×	2	×	×									
University of Victoria	11	2.73	3.49	9	2.95	3.44	9	3.37	3.33	7	3.15	2.71	2	×	×	2	×	×	8	2.83	2.33
Vancouver Island University	1	×	×	2	×	×	1	×	×				ъ	×	×	4	×	×	2	×	×
Lower Mainland	248	2.93	3.40	175	5.89	3.33	200	2.92	2.84	204	2.97	2.67	277	2.88	2.62	206 2	2.86 2	2.36	154 2	2.84	2.51
Lower Mainland - Private	19	2.88	3.12	19	2.76	2.75	7	2.99	2.29	11	3.04	2.36	98	2.97	2.67	54	2.93 2	2.04	53 2	2.71	1.87
Alexander College	1	×	×	1	×	×							2	2.79	1.87	m	×	×	7 2	2.90	1.71
Columbia College	4	×	×	4	×	×				1	×	×	30	2.98	2.61	25 2	2.97 2	2.33	13 2	2.78	1.82
Coquitlam College	П	×	×	ю	×	×	2	×	×				18	2.94	2.39	7 2	2.83	1.91	9 2	2.59	1.52
Corpus Christi College							1	×	×										2	×	×
Fraser International College	11	3.03	3.39	10	2.85	2.73	3	×	×	7	2.98	2.38	33	3.02	2.99	19 2	2.92	.93	21 2.	.64	1.92
Trinity Western University	2	×	×	1	×	×	1	×	×	3	×	×							1	×	×
Lower Mainland - Public	525	2.94	3.43	156	2.90	3.40	193	2.92	2.86	193	2.97	5.69	191	2.83	2.60	152 2	2.84 2	2.47	101 2.	.92	2.85
British Columbia Institute of Technology																					
Capilano University	30	2.92	3.48	18	2.96	3.22	43	3.05	2.99	45	2.98	5.69	20	2.68	2.59	39	2.71 2	2.72	24 3	3.14	3.26
Douglas College	108	2.91	3.39	63	2.84	3.45	63	2.86	2.78	22	2.83	2.49	37	2.89	2.55	28 2	2.95	2.46	26 2.	.83	2.71
Emily Carr University of Art & Design																			H	×	×
Institute of Indigenous Government																					
Kwantlen Polytechnic University	37	3.02	3.45	37	3.01	3.46	28	5.89	2.81	34	3.15	2.74	38	2.91	2.44	27 2	2.85 2	2.49	21 2.	94	2.49
Langara College	43	2.86	3.40	30	2.87	3.29	43	2.91	2.77	37	2.95	2.85	48	2.90	2.84	41	2.88 2	2.36	27 2	2.79	2.89
University of British Columbia (UBC)	3	×	×	1	×	×	2	×	×	4	×	×	4	×	×	9	2.79 2	2.28			
University of British Columbia Okanagan (UBC-0)							m	×	×	m	×	×							-	×	×
University of the Fraser Valley	8	3.37	3.71	7	2.98	3.38	10	3.00	3.27	13	3.10	3.00	10	2.88	2.43	8	2.87 2	2.42	1	×	×
Vancouver Community College							1	×	×				4	×	×	3	×	×			
Transfer Total	272	2.94	3.41		2.92	3.36	223	2.95	2.86	231	2.99	2.65		2.89	2.59	217 2	2.88 2			2.84	2.48
Direct Entry Total	118	82.23	3.44	102	81.59	3.30	262	84.41	2.96	300	83.98	2.73	413 8	84.42	2.58	304 84	84.79 2	2.65	65 80	80.30	2.97

		GEOG 221			GEOG 241		_	HIST 254		HS	HSCI 211		HSCI 214	214		HSCI 305	305		HSCI 319W	19W	
	1	Adm	Crse		Adm	Crse	100	Adm	Crse		Adm	Crse		Adm	Crse		Adm	Crse		Adm	Crse
Northern BC/Vilvon	#Stants	3 2 4	9 A 7	#Stants	¥ >	¥ >	#Stants	A P		#Stants	A >		#Stants		FA #Stants			FA #Stants			A >
College of New Caledonia)	17.0	71.7	-	<	<				7	<	<				7	<	<	7	<	<
Northern Lights College	-	×	×																		
Northwest Community College	2	×	: ×	П	×	×															
University of Northern British Columbia										2	×	×				2	×	×	2	×	×
Yukon College	2	×	×																		
Interior/Kootenays	9	2.85	2.78	9	3.19	2.78	16	3.30	2.46	2	3.13	3.73	5 3.	3.18 3.	3.93	5 2.	2.94 3.	3.73	5 2.	2.94	3.60
College of the Rockies										п	×	×	п	×	×	H	×	×	1	×	×
Nicola Valley Institute of Technology																					
Okanagan College	1	×	×				2	×	×	п	×	×	2	×	×						
Selkirk College							н	×	×				п	×	×	п	×	×	п	×	×
Thompson Rivers Open Learning	П	×	×	2	×	×															
Thompson Rivers University	4	×	×	4	×	×	13	3.32	2.26	e	×	×		×	×	т	×	×	е	×	×
Vancouver Island	6	2.90	2.89	5	2.82	2.73	2	3.29	2.67	12	2.93	3.42	13 2.	2.74 3.	3.28	10 2.	2.96 3.	3.23	14 2.	81	3.10
Camosun College	2	×	×				1	×	×	2	×	×	2	×	×	2	×	×	2	×	×
North Island College																					
University of Victoria	7	2.82	2.90	2	2.82	2.73	2	×	×	10	2.81	3.43	11 2.	2.60 3.	3.39	8 2.	2.82 3.	3.33	12 2.	5.69	3.06
Vancouver Island University							2	×	×				-								
Lower Mainland	251	2.91	5.89	232	2.92	2.94	219	2.96	2.54	130	2.85	3.16	142 2.	2.88 2.	2.99 1	128 2.	2.89 3.	3.21 1:	176 2.	2.87	3.11
Lower Mainland - Private	31	2.83	5.66	21	5.89	2.57	116	2.95	2.49	20	2.70	29.7	31 2.	2.72 2.	2.16	18 2.	2.78 2.	2.70	23 2.	2.71	2.77
Alexander College							9	2.98	2.67				1	×	×						
Columbia College	2	×	×	2	×	×	14	2.79	2.14	2	×	×	1	×	×	т	×	×	е	×	×
Coquitlam College	С	×	×	4	×	×	14	2.91	2.31	c	×	×	2	×	×	2	×	×	4	×	×
Corpus Christi College	1	×	×	1	×	×															
Fraser International College	23	2.82	2.68	14	2.93	2.74	80	2.99	2.58	14	2.72	2.50	26 2.	2.71 2.	2.13	12 2.	2.76 2.	2.61	15 2.	2.70	5.69
Trinity Western University	2	×	×				2	×	×	1	×	×	1	×	×	1	×	×	1	×	×
Lower Mainland - Public	220	2.92	2.92	211	2.92	2.98	103	2.97	2.60	110	2.87	3.26	111 2.	2.92 3.	3.22 1	110 2.	2.91 3.	3.29	153 2.	5.89	3.17
British Columbia Institute of Technology																					
Capilano University	55	3.03	3.07	65	3.02	3.12	11	3.21	2.82	20	2.90	3.38	23 2.								3.35
Douglas College	26	2.96	2.96	22	2.92	3.01	30	2.90	2.61	23	2.90	3.27		2.97 3.	3.38	22 2.	2.89 3.	3.06	30 2.	2.82	3.00
Emily Carr University of Art & Design																					
Institute of Indigenous Government																					
Kwantlen Polytechnic University	29	2.80	5.69	21	2.85	2.54	15	3.17	5.89	37	2.88	3.22		2.84 2.	2.83	24 2.	2.95 3.	3.22	39 2.	2.84	3.15
Langara College	65	2.83	2.84	22	2.82	2.95	44	2.86	2.35	25	2.78	3.09	34 2.	2.97 3.	3.20	38 2.	2.88 3.	3.21	48 2.	2.93	3.09
University of British Columbia (UBC)	2	×	×	4	×	×	2	×	×	1	×	×	3	×	×	2	×	×	4	×	×
University of British Columbia Okanagan (UBC-O)	н	×	×	H	×	×															
University of the Fraser Valley	12	2.92	2.97	8	2.95	2.88	1	×	×	3	×	×	3	×	×	3	×	×	4	×	×
Vancouver Community College										1	×	×	1	×	×	1	×	×	1	×	×
Transfer Total	271	2.91	2.88		2.93	2.94		2.99			2.87	3.21		2.88 3.	3.04		2.90 3.				3.13
Direct Entry Total	171	83.35	2.80	174	83.10	2.92		85.03	3.08	276	81.64	3.12	567 81.90		2.88 3	380 80.94		3.23 4.	478 81.44		3.14

		IAT 202			IAT 222			LING 200		5	LING 220		MACM 201	201		MAC	MACM 316		MA	MATH 232	
Region/Institution	#Stdnts	Adm GPA	Crse GPA	#Stdnts	Adm	Crse GPA	#Stdnts	Adm	Crse GPA #	#Stdnts	Adm GPA	Crse GPA #5	#Stdnts C	Adm Cr GPA G	Crse GPA #Sto	#Stdnts	Adm GPA	Crse GPA #St	#Stdnts	Adm GPA	Crse GPA
Northern BC/Yukon	1	×	×	11	×	×	4	×	×	т	×		1	×	×	1	×	×	2	3.17	2.13
College of New Caledonia	п	×	×		×	×		×	×	п	×	×							2	×	×
Northern Lights College							п	×	×										1	×	×
Northwest Community College							п	×	×	п	×	×							1	×	×
University of Northern British Columbia							H	×	×		×	×	H	×	×	H	×	×	H	×	×
Yukon College																					
Interior/Kootenays	2	×	×	П	×	×	16	3.03	2.77	14	3.06	2.36	12 3	3.17 2.	2.42	14	3.33	16.1	21	3.14	2.78
College of the Rockies										н	×	×	1	×	×				1	×	×
Nicola Valley Institute of Technology								×	×												
Okanagan College							п	×	×	2	×	×	2	×	×	4	×	×	2	3.47	2.87
Selkirk College							2	×	×	п	×	×	2	×	×	п	×	×	1	×	×
Thompson Rivers Open Learning							Э	×	×	4	×	×	п	×	×	Э	×	×	2	×	×
Thompson Rivers University	2	×	×	н	×	×	6	3.24	3.04	9	3.15	2.78	9	3.02	2.06	9	3.38	2.17	12	3.07	2.64
Vancouver Island	8	3.45	3.75	2	3.23	3.60	10	3.19	2.80	18	2.98	2.00	12 3	3.01	1.42	17	3.30	2.57	18	3.23	2.74
Camosun College	П	×	×				9	3.24	2.83	2	×	×	17	×	×	2	×	×	2	3.68	2.87
North Island College										т	×	×	2	×	×	н	×	×	п	×	×
University of Victoria	2	3.32	4.07	m	×	×	2	×	×	10	2.84	1.97	7 2	2.88 1	1.28	8	3.02	2.75	7	2.81	2.76
Vancouver Island University	2	×	×	2	×	×	2	×	×	т	×	×	2	×	×	9	3.52	2.28	2	3.41	2.67
Lower Mainland	187	2.87	3.34	143	2.86	2.82	817	2.92	2.45	694	2.86	2.39	415 3	3.00 2.	2.15	523	2.97	2.37	778	2.99	2.29
Lower Mainland - Private	06	2.82	3.35	63	2.84	2.76	649	2.91	2.48	439	2.85	2.42	194 3	3.01 2.0	5.09	509	3.05	2.36	468	3.03	2.28
Alexander College	4	×	×	4	×	×	38	2.88	2.33	20	2.86	2.42	4	×	×	10	3.03	2.40	21	3.10	1.98
Columbia College	18	2.63	3.07	6	2.71	2.78	70	2.71	2.29	32	2.55	2.22	16 2	2.97 2.	2.56	35	2.92	2.52	31	3.04	2.07
Coquitlam College	20	2.87	3.47	10	2.92	2.83	70	2.94	2.31	22	2.95	2.45	29 3	3.10 1.	1.98	42	3.05	1.84	26	3.10	1.85
Corpus Christi College											×	×							1	×	×
Fraser International College	48	2.89	3.42	40	2.88	2.71	465	2.94	2.54	325	2.85	2.46	145 3	3.00 2.	2.04	122	3.09	2.49	355	3.01	2.39
Trinity Western University							9	3.26	2.83	9	2.95	1.33							4	×	×
Lower Mainland - Public	26	2.92	3.34	80	2.87	2.87	168	2.96	2.36	255	5.89	2.32	221 2	2.99 2.	2.20	314	2.92	2.38	310	2.92	2.30
British Columbia Institute of Technology																			Ħ	×	×
Capilano University	80	2.85	3.25	10	2.77	3.00	12	3.04	2.14	22	2.96	2.02		2.89 2.	2.27	62	2.71	2.31	23	2.74	2.33
Douglas College	27	2.99	3.35	18	2.99	2.96	46	2.87	2.29	77	2.92	2.51		2.93	1.71	49	2.96	2.42	54	2.86	2.22
Emily Carr University of Art & Design																					
Institute of Indigenous Government																					
Kwantlen Polytechnic University	24	3.01	3.40	21	3.00	2.98	35	3.11	2.34	38	2.91	2.26		3.16 2.	5.06	22	2.94	2.16	92	2.96	2.19
Langara College	53	2.78	3.24	24	2.79	5.69	29	2.94	2.45	101	2.84	2.21	94 2	2.97 2.	2.41	123	2.97	2.50	93	2.93	2.34
University of British Columbia (UBC)	9	2.74	3.45	2	2.60	2.73	п	×	×	п	×	×	9	3.23 2.	2.61	8	3.16	2.79	2	3.16	2.80
University of British Columbia Okanagan (UBC-O)	7	×	×	7	×	×				4	×	×	ю	×	×		×	×	т	×	×
University of the Fraser Valley	1	×	×				7	2.79	2.24	12	2.97	5.69	15 3	3.15 1.	1.98	12	3.06	2.58	18	3.22	2.74
Vancouver Community College																4	×	×	7	3.13	2.10
Transfer Total		2.89	3.35	150	2.88	2.86	847	2.93	2.46	729	2.87	2.38		3.01 2.			2.99	2.37	822	3.00	2.31
Direct Entry Total		82.26	3.40	333	82.04	2.99		84.55		541	83.68	2.51	508 84	84.06 2.1	2.01	511 8	84.41	2.51	1378	84.49	2.14

	_	MATH 251			4ATH 310		≥	MBB 222		H	PHTI 210		POI	POI 201		PSYC	PSYC 201W		DXSd	PSYC 300W	
		Adm			Adm	Crse		Adm	Crse		Adm	Crse			Crse			Crse		Adm	Crse
Region/Institution	#Stdnts	GPA	GPA .	#Stdnts	GPA	GPA	#Stdnts	GPA		#Stdnts	GPA				_	#Stdnts			#Stdnts	GPA	GPA
Northern BC/ Yukon	OT	3.29	1.8/	n	3.40	74.7	13	3.13	7.39	7	×	×	0	3.03	74.7	4	×	×	TO	7.74	76.7
College of New Caledonia	2	3.40	3.00	2	3.40	2.47		×	×										П	×	×
Northern Lights College	п	×	×				1	×	×	1	×	×				1	×	×	1	×	×
Northwest Community College	2	×	×				1	×	×							1	×	×	2	×	×
University of Northern British Columbia	2	×	×				00	2.91	2.04	н	×	×	4	×	×	2	×	×	9	2.79	2.89
Yukon College							2	×	×					×	×						
Interior/Kootenays	18	3.00	1.54	17	3.14	1.77	16	2.96	2.31	m	×	×	4	×	×	35	2.97	2.12	21	3.13	2.59
College of the Rockies																4	×	×	2	×	×
Nicola Valley Institute of Technology																2	×	×			
Okanagan College	2	3.22	1.80	2	3.35	2.13	2	2.86	1.47	2	×	×	m	×	×	7	3.14	2.33	9	3.23	2.67
Selkirk College	П	×	×	п	×	×	п	×	×							2	2.91	1.80	т	×	×
Thompson Rivers Open Learning	m	×	×	2	×	×	4	×	×	н	×	×				2	3.34	3.00	7	3.17	2.19
Thompson Rivers University	6	2.99	1.26	6	3.11	1.67	9	2.91	2.61					×	×	12	2.77	1.86	٣	×	×
Vancouver Island	20	3.19	2.25	10	3.05	2.47	21	3.05	2.87	2	3.24	3.07	15	2.97	2.96	34	2.98	2.64	27	2.96	2.94
Camosun College	4	×	×	2	×	×	1	×	×				1	×	×	ъ	×	×	9	3.26	3.22
North Island College										1	×	×				2	3.17	2.40	3	×	×
University of Victoria	6	2.94	2.26	7	3.03	2.81	18	3.01	2.82	1	×	×	12	2.91 2	2.92	21		2.75	17	2.78	2.86
Vancouver Island University	7	3.24	2.14	1	×	×	2	×	×	3	×	×	2	×	×	2	3.36	2.40	1	×	×
Lower Mainland	633	2.97	2.08	526	2.94	2.14	362	2.90	2.42	105	3.03	2.33	232	2.90 2	2.35	692	2.90	2.33	969	2.94	2.61
Lower Mainland - Private	324	3.03	2.11	231	3.00	2.13	35	3.02	2.27	14	2.90	2.36	43	2.83 2	2.00	183	2.89	2.14	63	2.88	2.26
Alexander College	21	3.14	2.22	13	2.92	1.72	2	×	×	1	×	×				8	2.84	1.63	1	×	×
Columbia College	22	2.91	1.73	22	2.99	2.06	10	2.91	2.17	2	2.90	2.13	9	2.70	1.56	25	2.85	2.00	8	2.79	2.25
Coquitlam College	09	2.92	1.54	44	2.91	1.56	7	3.10	1.86							6		1.96	4	×	×
Corpus Christi College										2	×	×	2	×	×	10	2.80	1.80	2	2.80	2.47
Fraser International College	184	3.08	2.39	115	3.03	2.41	12	5.89	2.20	4	×	×		2.86	1.95	121		2.22	42	2.92	2.21
Trinity Western University	2	×	×	2	×	×	4	×	×	2	×	×	1	×	×	10	2.98	2.40	3	×	×
Lower Mainland - Public	309	2.90	2.05	295	2.90	2.14	327	5.89	2.44	91	3.05	2.32	189	2.92	2.43	286	2.90	2.38	633	2.95	2.65
British Columbia Institute of Technology							1	×	×												
Capilano University	62	2.74	2.00	09	2.70	2.23	41	2.96	2.39	19	3.01	2.23	40	3.03 2	2.71	29		2.57	105	2.99	2.67
Douglas College	19	2.95	2.20	22	3.00	2.26	96	2.87	2.58	39	3.04	2.42	48	2.92	2.24	177	2.87	2.43	224	2.96	2.68
Emily Carr University of Art & Design																-	×	×	-	×	×
Institute of Indigenous Government																					
Kwantlen Polytechnic University	78	2.96	1.79	26	2.91	1.83	105	5.89	2.30	20	3.07	2.17	56	2.75 2	2.40	163	2.97	2.33	126	2.96	2.50
Langara College	78	2.92	2.16	66	2.97	2.26	54	2.82	2.33	7	3.21	2.29		2.85 2	2.46	143		2.16	152	2.86	2.60
University of British Columbia (UBC)	4	×	×	4	×	×	6	2.79	3.37	Э	×	×				2	2.75	3.27	3	×	×
University of British Columbia Okanagan (UBC-0)	7	×	×				5	3.17	2.93					×	×	7	2.70	3.00	9	2.94	3.44
University of the Fraser Valley	16	2.99	2.52	12	2.92	2.08	12	3.08	2.64	т	×	×	15	3.19	2.27	20	3.29	2.78	15	3.36	3.07
Vancouver Community College	8	3.13	1.71	7	2.80	1.05	4	×	×							3	×	×	1	×	×
Transfer Total		2.98	2.06		2.95		412	2.92	2.44	115	3.05	2.36		2.91 2	2.40	842	2.90			2.95	2.63
Direct Entry Total	937	85.05	5.09		84.71		1,345	85.01	2.56	84	82.56	2.38	233 84	84.49		1,004 8	83.34	2.67	347	82.63	2.80

		SA 255			STAT 201			STAT 270			STAT 302	
Region/Institution		Adm GPA	Crse GPA		Adm GPA	Crse GPA		Adm GPA	Crse GPA		Adm GPA	Crse GPA
Northern BC/Yukon	П	×	×	12	3.21	2.53	11	3.43	2.45	2	×	×
College of New Caledonia				m	×	×	8	3.49	2.58			
Northern Lights College				1	×	×						
Northwest Community College				2	×	×						
University of Northern British Columbia	1	×	×	5	2.79	2.27	3	×	×	2	×	×
Yukon College				11	×	×						
Interior/Kootenays	6	3.21	2.44	18	2.91	2.67	28	3.08	2.15	13	2.92	2.77
College of the Rockies				m	×	×	2	×	×	2	×	×
Nicola Valley Institute of Technology												
Okanagan College	т	×	×	9	2.89	2.56	5	3.61	2.53	2	×	×
Selkirk College	2	×	×	п	×	×	П	×	×	П	×	×
Thompson Rivers Open Learning	П	×	×	2	×	×	е	×	×	н	×	×
Thompson Rivers University	c	×	×	9	2.69	2.22	17	3.03	2.06	7	2.94	2.38
Vancouver Island	00	3.24	3.21	28	2.97	2.73	22	3.02	2.15	11	2.90	2.67
Camosun College	1	×	×	п	×	×	2	×	×			
North Island College	1	×	×	2	×	×	1	×	×			
University of Victoria	4	×	×	21	2.88	2.79	11	2.85	2.67	6	2.81	2.85
Vancouver Island University	2	×	×	4	×	×	8	3.23	1.71	2	×	×
Lower Mainland	246	2.91	2.57	535	2.89	2.39	718	2.97	2.24	363	2.86	2.71
Lower Mainland - Private	12	2.74	2.08	101	2.92	2.47	356	3.01	2.21	214	2.81	2.60
Alexander College	1	×	×	13	2.96	2.28	23	2.89	1.90	24	2.94	2.53
Columbia College	3	×	×	17	2.93	2.67	47	2.93	2.30	38	2.71	2.59
Coquitlam College	1	×	×	18	2.94	2.61	64	2.94	1.90	41	2.99	2.46
Corpus Christi College	1	×	×	2	×	×	1	×	×			
Fraser International College	5	2.59	2.47	46	2.89	2.48	219	3.05	2.31	107	2.75	2.69
Trinity Western University	1	×	×	5	3.05	2.67	2	×	×	4	×	×
Lower Mainland - Public	234	2.92	2.59	434	2.88	2.37	362	2.93	2.26	149	2.93	2.87
British Columbia Institute of Technology				1	×	×				П	×	×
Capilano University	64	2.99	2.80	20	2.93	2.64	69	2.78	2.27	18	2.96	2.46
Douglas College	63	2.96	2.44	126	2.89	2.25	64	2.98	2.29	34	2.90	2.91
Emily Carr University of Art & Design												
Institute of Indigenous Government												
Kwantlen Polytechnic University	32	2.88	2.31	105	2.84	2.32	99	2.97	1.87	33	2.99	2.79
Langara College	89	2.85	2.64	95	2.86	2.37	127	2.94	2.41	46	2.85	2.87
University of British Columbia (UBC)				16	2.82	2.44	14	3.01	2.90	5	2.79	2.87
University of British Columbia Okanagan (UBC-O)	4	×	×	2	3.28	3.27	2	×	×	2	×	×
University of the Fraser Valley	2	×	×	12	2.89	2.42	16	2.96	2.10	8	2.96	3.50
Vancouver Community College	1	×	×	7	2.94	1.48	4	×	×	2	×	×
Transfer Total		2.93	2.59	593	2.90	2.42	779	2.98			2.86	2.71
Direct Entry Total	147	83.22	2.71	1,663	84.08	2.78	954	84.85	2.28	338	81.92	2.98

Appendix C. Selected TRU courses taken by transfer students with the number of students and course GPA (course titles are listed in Table 35 of the report)

# students 3 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	BBU535.10	BBUS3810		BBUS4780	BUEC2040	040	BUEC	BUEC2330	SOCW3540	/3540
ege	# stu	# students	Course GPA # students	ents Course GPA	# students	Course GPA	# students	Course GPA	# students	Course GPA
ege		x	×	×	4	×	m	×	H	×
ege		X 1	×	1 ×	1	×	1	×	1	×
e by Columbia 1		×		2 X	3	×	2	×		
sh Columbia 1										
the chology be a state of the chology be a s	×	1	×							
the chology be a state of the chology be a s										
throtogy 5 3.00 1	80	3.71	3.52	10 3.30	11	2.76	10	3.00	6	3.44
the ology		x	×	1 ×	1	×	1	×		
Fethology 3 3.40 Technology 11 3.73 Technology 3 X X A A A A A A A A A A A A A A A A A										
Fechnology 11 3.73 Fechnology 3 X X and Design 3 X X and Design 3 X X and Design 3 X X and Balance State	9	3.72 4	×	5 3.40	ro	2.66	2	3.22	7	3.28
Technology									2	×
Technology 14 3.43 Technology 14 3.43 Technology 3 X X X X X X X X X X X X X X X X X X	3.40	1	×	*	ıs	3.00	4	×		
Technology 11 3.73 Technology 3 X X A A A A A A A A A A A A A A A A A										
Technology 11 3.73 Technology 3 X X and Design 3 X X X X X X X X X X X X X X X X X X		x 2	×		1	×	1	×	æ	×
Technology 11 X X 11 3.73 1		1	×							
Technology 11 3.73 Technology 3 X X and Design 3 X X X X X X X X X X X X X X X X X X									3	×
Technology 11 3.73 Technology 3 X X and Design 3 X X X X X X X X X X X X X X X X X X										
Technology 11 3.73 Technology 3 X X and Design 3 X X X X X X X X X X X X X X X X X X		X 1	×		1	×	1	×		
14 3.43 Trethnology 3 X X and Design 3 X X X X X X X X X X X X X X X X X X										
FTechnology 3.73 and Design 3.73 and Design 3.7 x and Des	10	3.43 13	3.41	3.00	10	3.00	11	2.85	12	3.53
Technology 3 X	8	3.50	3.74	3.08	7	3.10	80	3.34	11	3.48
and Design and Design olumbia rishty a)		1	×							
and Design olumbia sign riskly as in a sign as a sign and a sig										
and Design olumbia 13		×	×	2 X	2	×	2	×		
resity 3 X X										
189										
93		x	×	2 X	2	×	2	×	4	×
2 X X Ege 3 3 3.44		x	×	2 X	2	×	2	×	4	×
ey ey ey		x	×	2 X	1	×	2	×	1	×
ege 3 X X X X X X X X X X X X X X X X X X									2	×
3 X X 1 1 X X 2 1 1 3 3 3 3.44										
33 3.44 X X X X X X X X X X X X X X X X X X										
2 X X 344		X	×	2 X	3	×	3	×	1	×
33 3.44		X 1	×	1 X	1	×	1	×		
33 3.44		3	×	1 ×	2	×	2	×		
33 3.44										
33 3.44									1	×
70 .	92	3.27 29	3.44	3.07	30	2.88	28	2.95	25	3.48
76.7	2.97 206 3.	3.29 224	3.65	92 3.34	280	2.63	261	2.67	24	3.38

Notes: External transcript data and entry GPAs are not routinely input into the electronic Student Information System at TRU.

None of TRU's 200- and 300-level courses had an enrolment of at least 50 transfer students over the reporting period. Courses with 25 or more students were included.

Appendix D. Selected UBC-V courses taken by transfer students with the number of students, their admission GPA (where possible) and course GPA (course titles are listed in Table 36 of the report)

		APSC 201			ASTR 310	0		BIOL 200			BIOL 201		8	BIOL 334		0	CHEM 205			CHEM 233	
Region/ Institution	# stdts	# stdts Adm GPA Crse GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA Crse GPA	Crse GPA	# stdts	Adm GPA Crse GPA		# stdts A	Adm GPA Crse GPA		# stdts A	Adm GPA Crse GPA	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	30	79.54	75.07	m	×	×	13	74.89	66.46	9	75.38	89	2	78.04	73.40	7	×	×	7	74.1271	48.7114
College of New Caledonia	16	79.54	73.13				Э	×	×										е	×	×
Northern Lights College	1	×	×	1	×	×														×	×
Northwest Community College	2	×	×	н	×	×														×	×
University of Northern British Columbia	==	80.37	80.00	H	×	×	6	73.54	68.89	9	75.38	68.00	īV	78.04	73.40	2	×	×	м	×	×
Vilkon College							-		×										-	×	×
Interior/Kootenays	92	77.43	74.40	41	80.56	71.28	4	76.48	66.22	35	76.54	64.46	24	78.98	60.33	41	76.88	60.37	26	76.98	59.73
College of the Rockies	2	×	×	П	×			×	×	С	72.00	48.67	2	82.08	75.00	4	70.25	54.50	6	×	×
Nicola Valley Institute of Technology																					
Okanagan College	4	×	×	2	×	×	7	82.09	69.14	7	82.93	68.00	9	80.90	57.50	2	81.42	57.20	8	80.61	58.00
Selkirk College	10	76.34	72.80	4	80.15	68.2	7	79.54		9	77.90	69.83	2	×	×	6	81.13	77.22	13	79.04	64.00
Thompson Rivers University	76	77.02	74.66	7	80.89	74.71	22	74.21	65.36	19	74.47	63.95	11	74.80	50.18	23	75.38	55.48	32	75.25	58.03
Vancouver Island	22	78.33	71.99	13	75.89	73.93	55	77.26	69.79	37	77.26	70.62	21	78.96	65.00	48	77.14	70.00	70	77.69	61.66
Camosun College	2	79.94	71.40	2	×	×	11	79.74	63.91	4	×	×	4	×	×	4	×	×	8	79.44	64.88
North Island College	2	×	×	П	×	×	7	80.93	62.59	2	80.48	55.40	3	×	×	4	×	×	7	81.17	54.57
Royal Roads University																					
University of Victoria	15	79.29	74.07	80	74.90	77.88	31	75.91	70.23	24	76.58	75.00	12	77.80	67.08	31	76.41	71.16	40	76.71	62.68
Vancouver Island University	35	77.52	72.06	2	×	×	9	75.45		4	×	×	2	×	×	6	77.03	67.33	15	77.76	60.53
Lower Mainland	511	75.59	70.98	235	76.30			74.15		327	74.94	70.30	228	75.37	66.87	345	74.81	68.58	533	74.08	59.87
Public Lower Mainland	440	75.24	72.18	211	76.11	70.18	457	73.91	65.34	302	74.86	70.19	219	75.30	66.77	313	74.70	68.51	483	73.88	59.70
British Columbia Institute of Technology	2	×	×				н	×	×		×	×							н	×	×
Capilano University	54	73.19	72.54	51	77.82	73.57	63	73.45	63.98	39	73.42	68.18	56	75.03	71.96	46	74.33	65.54	29	74.50	60.18
Douglas College	36	78.25	70.31	23	75.45	65.35	44	72.30	62.16	27	73.92	66.93	23	73.06	64.17	59	73.81	65.86	43	73.04	59.23
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic University	96	74.57	75.31	20	77.25	66.95	64	74.20	63.77	55	74.63	66.67	36	76.83	68.53	57	74.23	67.00	81	73.83	60.21
Langara College	122	76.38	68.03	104	75.13	69.46	145	72.91		101	74.20	70.14	06	74.42	65.42	95	73.94	67.80	147	73.07	58.43
Simon Fraser University	47	74.33	74.06	12	76.85	76.08	108	74.99	69.94	29	76.20	74.36	25	76.18	66.12	28	75.46	75.67	84	73.92	61.56
University of British Columbia																					
University of the Fraser Valley	81	75.09	74.69	1	×	×	15	78.74	75.33	13	79.31	78.92	15	79.19	70.47	18	79.13	77.00	34	76.68	65.71
Vancouver Community College	4	×	×				17	76.55	58.94	7	78.49	70.00	4	×	×	10	76.50	48.40	26	74.67	50.31
Private Lower Main- land	71	77.80	63.56	24	77.94	67.71	49	76.46	61.47	25	76.01	71.64	6	76.95	69.33	32	75.83	69.31	20	76.05	61.50
Alexander College	2	×	×	2	×	×	3	×	×	1	×	×				1	×	×	4	×	×
Columbia College	40	78.72	63.00	7	77.53		18	72.59		11	74.16	67.73	4	×	×	15	73.58	65.87	17	72.16	55.53
Coquitlam College	22	76.28	60.82	8	78.79		-	75.65		8	74.91	72.50	2	74.44	60.80	10	75.68	72.10	13	75.62	64.00
Corpus Christi College				7	77.06	67.86	6	83.28		m	×	×				2	82.74	70.00	14	81.43	98.99
Trinity Western University	7	76.37	76.43				2	81.54	09.69	2	×	×				н	×	×	2	×	×
Total Transfer Stu- dents	069	76.23	71.70	265	76.59	70.25	614	74.60	65.33	405	75.30	69.79	278	76.00	66.28	436	75.28	68.03	999	74.71	59.93
Total Direct Entry students	1760	88.64	74.18	303	87.64	73.58	4386	91.03	71.09	2439	91.30	75.08	818	90.62	71.79	2718	90.83	75.06	4795	90.76	66.86

		CLST 301			COMM 299			COMM 394	+		ECON 355			EECE 251			ENGL 221	_		HKIN 371	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GF	# stdts	Adm GPA	ბ	# stdts	Adm GPA	Crse GPA	\rightarrow	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	3	×	×	1	×	×	2	80.76	73.20	7	×	×	12	79.34	77.16	1	×	×	4	80.825	79
College of New Cale- donia	H	×	×				2	×	×				6	78.80	76.44				T	×	×
Northern Lights College		×	×																		
Northwest Community College		×	×																	×	×
University of Northern British Columbia	2	×	×		×	×	м	×	×	2	×	×	m	×	×				2	×	×
Yukon College																П	×	×			
Interior/Kootenays	22	78.99	73.50	20	79.56	78.85	28	79.61	74.79	32	77.87	71.78	22	74.53	74.05	11	77.51	74.55	11	78.86	72.18
College of the Rockies	П	79.40	76.00										П	×	×	2	×	×			
Nicola Valley Institute of																					
Okanagan College	2	×	×	4	×	×	5	82.30	74.00	2	81.56	69.40	н	×	×	4	75.30	78.00			
Selkirk College	4	×	×		×			×		10	77.57	77.70	2	76.00	81.20	2	×	×	4	×	×
Thompson Rivers University	15	77.68	74.00	12	79.64	78.75	19	79.14	75.42	17	76.97	69.00	15	72.19	72.20	е	×	×	7	77.93	71.14
Vancouver Island	49	79.89	71.65	32	79.24	79.53	44	79.70	74.00	46	79.07	71.32	20	81.03	77.25	27	77.51	73.78	9	78.17	80.17
Camosun College	8	81.63	50.00	6	81.90	74.67	14	82.76	73.14	24	80.07	70.08	2	×	×	2	×	×			
North Island College	2	×	×	2	×	×	2	×	×	П	×	×	П	×	×	П	×	×			
Royal Roads University																					
University of Victoria	32	29.06	76.97	16	77.71	81.19	21	77.83	75.24	17	77.49	70.82	2	85.10	86.40	19	76.95	74.11	М	×	×
Vancouver Island University	7	81.31	76.14	5	78.50	78.40	7	78.74	73.57	4	×	×	12	77.63	71.58	2	78.60	70.80	т	×	×
Lower Mainland	320	76.47	72.82	420	76.93	77.96	704	77.16		546	77.24	73.40	207	75.37	74.87	176	76.74	73.65	247	76.52	70.48
Public Lower Main- land	312	76.50	73.02	307	76.47	79.11	496	76.64	73.73	357	77.05	73.93	182	75.33	74.79	155	76.26	73.59	247	76.52	70.48
British Columbia Insti- tute of Technology	2	×	×	н	×	×	2	×	×				H	×	×						
Capilano University	35	77.95	72.77	88	77.03	79.42	13	77.03	73.69	20	77.39	72.12	36	74.14	72.28	27	77.64	74.00		77.39	71.96
Douglas College	33	73.79	65.12	6	78.98	77.00	17	78.56	74.18	24	77.81	73.04	15	77.04	75.33	11	76.78	77.09	39	76.60	71.26
Emily Carr University of Art and Design																H	×	×			
Justice Institute of British Columbia																					
Kwantlen Polytechnic University	53	77.01	76.55	15	78.67		27	79.30		29	78.79	65.03	39	74.47	72.82	22	76.48	73.14	9	78.17	68.67
Langara College	122	76.39	71.65	170	75.60		2	76.04		12	77.12	76.20	45	76.23	75.58		75.65	73.00	131	75.85	69.44
Simon Fraser University	49	75.75	75.94	23	77.74		31	76.94		27	74.26	74.30	16	74.27	80.75	8	76.90	75.38	3	×	×
University of British Columbia																					
University of the Fraser Valley	15	80.13	79.80	т	×	×	2	×	×	13	75.54	67.62	27	76.68	78.04	9	74.87	71.83			
Vancouver Community College	т	×	×				н	×	×	ю	×	×	ю	×	×	н	×	×			
Private Lower Main- land	80	75.49	64.75	113	78.18	74.84	208	78.39	71.50	189	77.60	72.39	25	75.65	75.48	21	80.26	74.09			
Alexander College	н	×	×	5	74.94			77.45		42	77.55	73.05									
Columbia College	2	×	×				П	78.21		29	77.25	73.54	12	77.33	78.33	1	×	×			
Coquitlam College	3	×	×	28	79.24	74.64		78.84	72.16	99	77.39	70.80	12	74.06	71.08	2	×	×			
Corpus Christi College	-	×	×	12	79.13	68.83	20	79.12	73.20	12	80.47	73.83				17	79.76	74.41			
Trinity Western Uni- versity	H	×	×							2	×	×	H	×	×	П	×	×			
Total Transfer Stu- dents	394	76.99	72.73	473	77.19	78.13	781	77.41	73.19	626	77.42	73.14	261	75.91	75.09	215	76.87	73.73	268	76.71	70.89
Total Direct Entry	,	0	1					9		ļ	10 10		1	000	;	ì		L			-
Students	1410	90.06	70.90	1033	16.60	91.62	11/0	90.10	10'0/	/8/	67.90	13.29	160	99.07	14.11	114	6/./9	73.30	771	67.79	''

		MATH 200			MICB 202			PHIL 220			PSYC 217			PSYC 314			STAT 200		>	WMST 224	
Region/ Institution	# stdts	Adm GPA Crse GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA Crse	Crse GPA	# stdts	Adm GPA Crse GPA	Crse GPA	# stdts	Adm GPA Crse GPA	Crse GPA	# stdts	Adm GPA	Adm GPA Crse GPA	# stdts ,	Adm GPA Crse GPA	Crse GPA
Northern BC/Yukon	6	77.60	62.67	21	21 75.5629	70.8576	0			∞	78.2263 65.0013	65.0013	11	76.26	72.18	9	80.0483	80.0483 69.1667	7	×	×
College of New Cale-		:		(]						:				:						
donia	7	×	×	7	×	×				7	×	×	7	×	×	7	×	×			
Northern Lights Conege																					
College				1	×	×				2	×	×	2	×	×				2	×	×
University of Northern	7	75 33	28 63	17	75 16	77 53				-	>	>	u	75 46	75 60	٣	>	>			
Yukon College		2	201	-	×					4 (**	×	×	0 0	2 ×	×	,	×	×			
Interior/Kontenave	42	28.00	57.60	26	81 30	70.7	ă,	78.03	76.00	26	76 34	69 27	1 00	77 52	72 27	22	78.60	66 50	12	70 21	76 34
College of the Rockies	1 4	>	>	-) ×		7 "	>	>	-	; ×	×	3 4	* ×	×	1	300	2	: -	*	*
Nicola Valley Institute of			<	1				-		1	<	<		<	<				1	<	
Okanagan College	11	80.35	51.64	4	84.78	74.25	2	×	×	9	75.37	69.33	4	×	×	7	80.37	63.14	m	×	×
Selkirk College	4	×	×	7	82.77		5	75.78	88.80	9	79.00	69.50	8	78.03	66.88	4	×	×			
Thompson Rivers	23	07.77	58.96	4	79.12	66.50	α	78.20	65.75		75.38	68.62	22	76.46	74.27	=	75.67	67.00	α	80.13	79.88
Vancouver Teland	£	78.62	64.73	34	78.30		7,	79.32	77.96	20	77.82	71.67	ă,	76.19	72 98	24	78.60	ľ	17	77.57	79.23
Camosin College	14	79.80	66.43	2	×		ı	82 44	65.00	ı	55.77	59.60	9	76 95	68 17		78 47		2	×	×
North Island College	9	80.78	50.83	7	×		4	×	×	2	81.20	71.80	2	×	×		×	×	ı	×	×
Royal Roads University																					
University of Victoria	22	78.15	69.91	24	77.47	72.58	12	75.70	78.25	22	76.07	73.91	43	75.31	73.79	11	78.05	77.36	12	76.87	80.33
Vancouver Island University		77.15	60.54	9	78.93	78.50	4	×	×	7	81.31	73.14	7	78.71	70.57	9	78.52	74.33	2	×	×
Lower Mainland	480	75.12		306	75.41	ľ	309	76.68	73.11	412	75.76	68.82	772	75.84	70.62	267	75.27	69.25	176	76.45	76.29
Public Lower Mainland	383	74.64	62.92	283	75.34		227	76.44	73.06	339	75.68	69.47	714	75.73	70.67	231	74.83		169	76.42	76.29
British Columbia Insti- tute of Technology				2	×	×	н	×	×												
Capilano University	46	73.94	61.93	23	74.10	67.35	39	77.31	69.00	51	76.02	68.90	115	76.71	72.37	25	76.84	72.64	59	78.18	78.86
Douglas College	34	74.70	62.85	56	74.00	70.85	56	77.48	70.88	31	74.77	68.23	71	74.33	68.04	19	75.20	67.11	23	78.05	75.87
Emily Carr University of Art and Design	1	×	×													1	×	×			
Justice Institute of British Columbia																					
Kwantlen Polytechnic University	59	76.19	58.27	63	75.32	71.90	31	76.36	70.42	28	75.96	68.88	124	75.88	69.74	41	75.39	68.37	32	76.88	77.13
Langara College	139	73.81	64.49	89	74.15		101	76.40	74.88	163	75.74	69.39	318	75.87	70.49	87	73.54	68.08	89	75.68	74.71
Simon Fraser University	89	74.58	66.62	81	76.42	75.25	18	74.07	82.33	22	74.04	76.23	28	73.88	72.17	43	74.68	70.51	10	71.72	76.00
University of British Columbia																					
University of the Fraser Valley	26	75.55	59.31	17	78.57	73.18	9	75.70	79.33	6	77.58	66.22	17	78.21	73.71	11	76.75	71.18	7	75.61	78.86
Vancouver Community College	10	77.87	56.20	ю	×	×	5	75.00	51.40	ις	76.70	68.60	11	74.75	72.91	4	×	×			
Private Lower Main- land	97	77.00	69.78	23	76.26	69.44	82	77.37	73.27	73	76.10	65.77	82	77.21	70.06	36	78.08	69.25	7	77.17	76.29
Alexander College	15	77.31	76.13	1	×		18	77.67	77.00	6	75.90	63.56	17	78.21	73.71	2	×	×			
Columbia College	31	76.78		7	73.96	00.69	22	77.56	67.36	25	75.03	66.44	11	74.75	72.91	6	74.44	64.22	3	×	×
Coquitlam College	46	76.48	67.30	7	75.00	68.29	32	76.81	78.13	7	73.59	00.09	8	77.41	72.38	15	77.51	70.93	1	×	×
Corpus Christi College	3	×	×	7	79.83	70.86	6	78.51	63.78	30	77.75	66.47	21	77.75	65.48	6	83.88	74.11	33	×	×
Trinity Western Uni- versity	2	×	×	н	×	×	П	×	×	2	×	×	т	×	×	н	×	×			
Total Transfer Stu- dents	586	75.70	63.84	387	76.07	72.00	352	76.94	73.60	485	75.99	69.01	879	75.94	70.87	319	75.84	69.21	207	76.67	76.57
Total Direct Entry			1				;	000			3	0	000		1		3		i	0	1
students	7023	90.74	98.57	7577	91.45	72.67	1115/	89.06	11.32	17/8	86.96	70.58	1738	87.73	71.28	7484	91.13	74.49	CCS	86.00	/4.8/

Appendix E. Selected UBC-O courses taken by transfer students with the number of students, their admission GPA (where possible) and course GPA (course titles are listed in Table 37 of the report)

		ANTH 100		_	BIOL 231		S	SPAN 201		Ī	HEAL 201		ΨH	HMKN 323		MG	MGMT 200		Ż	NRSG 211		PS	PSY0 353	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm	Crse GPA	# stdts	Adm GPA	Crse	# stdts	Adm GPA	Crse #	# stdts A	Adm	Crse #	stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse #	stdts	Adm GPA	Crse GPA
Northern BC/Yukon	m	×	×	4	×	×	4	×	×	7	74.343	81.999	5 7		09'22	ıo	66.92	80.002	m	×	×	12	74.6	76.418
College of New Cale- donia	H	×	×	т	×	×				2	×	×	2	×	×	н	×	×	н	×	×	7	×	×
Northern Lights College	1	×	×							п	×	×	п	×	×							2	×	×
Northwest Community College				н	×	×	н	×	×							п	×	×	п	×	×	2	×	×
University of Northern British Columbia	H	×	×				2	×	×	ю	×	×	2	×	×	т	×	×		×	×	9	74.15	79.17
Yukon College							1	×	×	1	×	×												
Interior/Kootenays	121	73.93	74.18	134	76.09	72.56		75.44	75.75	87	74.35	78.37			77.80			78.61	06	77.57	77.78		76.16	72.50
College of the Rockies Nicola Valley Institute of	\	/5.6/	80.29	٥	78.30	80.00	-	×	×		/5.8/	/8./1		/5.8/	00.97	-	×	×	-	×	×	-	×	×
Technology,																								
Okanagan College	88	73.89	73.47	115	76.13	71.49		75.27	75.63	29	74.80	77.85		75.33	77.43	45	73.43	77.69	83	77.62	77.55	162	76.16	71.94
Selkirk College	10	72.72	74.70	9	74.67	86.83	m	×	×	9	70.25	79.83	4	×	×	m	×	×	m	×	×	17	78.41	78.12
Thompson Rivers University	16	74.14	75.06	7	74.83	71.57	9	74.95	73.83	15	73.51	79.67	6	74.23	79.00	00	70.63	79.75	m	72.13	79.33	13	73.52	72.77
Vancouver Island	20	70.73	73.75	11	71.86	77.82		69.44	73.67	œ	69.24	79.00			79.17			79.53	6	73.99	78.22		70.41	74.80
Camosun College	5	70.56	81.00	3	×	×	1	×	×							2	×	×	3	×	×	2	×	×
North Island College	2	×	×								×	×	П	×	×									
University of Victoria	6	68.46	71.89	4	×	×	4	×	×	4	×	×	т	×	×	11	70.34	78.00	ю	×	×	10	71.73	77.70
Vancouver Island University	4	×	×	4	×	×	н	×	×	m	×	×	2	×	×	2	×	×	m	×	×	м	×	×
Lower Mainland	64	68.31	73.06	41	70.47	67.25	7	88.69	76.29	65	68.38	78.85			73.05			96.97	13	76.60	83.23		00.69	70.53
Public Lower Main- land	28	68.10	73.17	38	70.02	66.45	18	69.56	75.28	63	68.39	78.71	29	68.20	72.95	41	67.98	77.83	11	76.22	83.00	37	69.01	70.73
British Columbia Insti- tute of Technology	2	×	×													H	66.20	29.00	н	×	×			
Capilano University	8	68.23	75.75	80	70.45	62.13	4	×	×	12	71.29	80.75	12	70.72	73.17	М	×	×	н	×	×	П	×	×
Douglas College	12	68.72	74.25	8	09.69	65.50		×	×	12	69.31	78.08			73.64	8	69.89	71.75	Э	×	×	9	71.23	69.83
Emily Carr University of Art and Design																								
Justice Institute of British Columbia																								
Kwantlen Polytechnic University	7	69.33	75.43	2	×	×	м	×	×							7	66.74	81.71	2	×	×	10	67.90	68.00
Langara College	17	65.57	00.99	19	68.71	66.11		70.03	78.14	35	67.24	78.20			72.25	13	67.62	80.23	2	×	×	11	70.23	71.73
Simon Fraser University University of British	2	66.42	76.60	П	×	×	П	×	×			\dagger	П	×	×	9	66.52	83.33	7	×	×			
Columbia																								
University of the Fraser Valley	9	72.93	76.67				2	×	×	4	×	×				ю	×	×				80	67.84	70.88
Vancouver Community College	П	×	×																			н	×	×
Private Lower Main- land	v	70.42	72.00	м	×	×	м	×	×	7	×	×	7	×	×	18	68.16	75.00	7	×	×	m	×	×
Alexander College	1	×	×				1	×	×							3	×	×				1	×	×
Columbia College	С	×	×													7	69.03	80.00						
Coquitlam College	П	×	×											+		7	66.47	67.14			+		×	×
Corpus Christi College				-	×	×													П	×	×			
Trinity Western Uni- versity	H	×	×	2	×	×	2	×	×	2	×	×	2	×	×		×	×	н	×	×	п	×	×
Total Transfer Stu- dents	208	71.82	73.73	190	74.58	71.63	114	73.96	75.87	167	71.78	78.74	136 7	71.73	75.72	133	70.62	78.04	115	77.04	78.29	260	74.66	72.51
Total Direct Entry students	1478	81.24	70.89	331	84.82	73.64	204	81.53	77.60	263	82.11	76.62	165 8	82.39	77.58	549	80.02	76.91	253	85.91	76.44	310	81.66	74.23

Appendix F. Selected UNBC courses taken by transfer students with the number of students, their admission GPA (where possible) and course GPA (course titles are listed in Table 38 of the report)

		BIOL201			BIOL203			BIOL210		Ö	CHEM 200		ō	CHEM201		CH	CHEM203		5	CHEM204	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse	# stdts	Adm GPA	Crse #	stdts	Adm GPA	Crse #	# stdts	Adm GPA	Crse #	stdts	Adm C GPA G	Crse # :	stdts	Adm GPA	Crse GPA
Northern BC/Yukon	38	3.33	2.86	33	3.29	2.72	44	3.24	2.45	6	3.29	2.78	47	3.18	1.82	28	3.30	2.11	22	3.30	2.30
College of New Caledonia	31	3.32	2.84	23	3.26	2.80	34	3.25	2.40	7	3.31	2.72	38	3.15	1.73	24	3.27	1.95	18	3.32	2.24
Northern Lights College	4	×	×	Э	×	×	3	×	×	1	×	×	4	×	×	4	×	×	3	×	×
Northwest Community College	3	×	×	7	3.28	2.38	7	3.16	2.19	1	×	×	2	3.12	1.00				1	×	×
University of Northern British Columbia																					
Yukon College																					
Interior/Kootenays	28	3.43	3.06	21	3.45	2.95	59	3.57	2.77	80	3.57	3.00	25	3.43	2.43	19	3.53	2.42	20	3.55	2.42
College of the Rockies										1	×	×									
Nicola Valley Institute of Technology																					
Okanagan College	2	×	×	ю	×	×	4	×	×	2	×	×	22	3.04	2.00	е	×	×	4	×	×
Selkirk College	4	×	×				H	×	×	п	×	×	п	×	×						
Thompson Rivers University	22	3.50	2.94	18	3.55	3.00	24	3.60	2.76	4	×	×	19	3.51	2.49	16	3.59	2.35	16	3.66	2.46
Thompson Rivers OL																					
Vancouver Island	6	3.33	2.89	8	3.70	3.54	6	3.55	3.70	7	3.60	3.90	7	3.33	2.71	9	3.28	2.39	4	×	×
Camosun College	2	×	×	п	×	×	н	×	×	п	×	×	п	×	×						
North Island College	Э	×	×	м	×	×	4	×	×				п	×	×	2	×	×	н	×	×
Royal Roads University																					
University of Victoria	2	×	×	4	×	×	4	×	×	2	3.51	3.93	2	3.12	2.20	4	×	×	е	×	×
Vancouver Island University	2	×	×							1	×	×									
Lower Mainland	12	3.11	2.61	7	3.32	2.62	11	3.22	3.21	40	3.27	2.91	œ	3.17	2.50	9	3.17	2.22	7	3.19	1.95
Public Lower Mainland	11	3.12	2.61	9	3.38	2.67	10	3.25	3.23	39	3.29	2.91	80	3.17	2.50	9	3.17	2.22	2	3.29	2.53
British Columbia Institute of Technology										4	×	×									
Capilano University	Э	×	×	п	×	×	2	×	×	2	×	×	н	×	×	3	×	×	н	×	×
Douglas College										2	×	×				п	×	×	2	×	×
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic University				2	×	×	2	×	×	22	3.12	2.93	п	×	×				п	×	×
Langara College	С	×	×										1	×	×						
Simon Fraser University										1	×	×	1	×	×						
University of British Columbia	2	×	×	Э	×	×	5	×	×	20	3.19	2.73	4	×	×	2	×	×	1	×	×
University of the Fraser Valley	С	×	×				п	×	×	2	3.32	2.87									
Vancouver Community College																					
Private Lower Mainland	1	×	×	1	×	×	1	×	×	1	×	×							2	×	×
Columbia College	П	×	×	п	×	×	H	×	×										2	×	×
Coquitlam College																					
Corpus Christi College																					
Dorset College																					
Trinity Western University										1	×	×									
Total Transfer Students	87	3.33	2.89	69	3.39	2.87	93	3.37	2.76	64	3.34	3.01	87	3.26	2.13		3.36	2.25	23	3.38	2.33
Total Direct Entry students	233	88.62	3.23	249	89.04	3.29	377	88.30	2.85	75	89.50	3.02	401	88.49	2.62	272	88.83	2.58	250	89.19	2.83

		CHEM220			COMM210			COMM211		CO	COMM220		COMM230	30		COMM240			COMM251	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse #	stdts	Adm Crse GPA GPA	#	stdts GPA	Crse	# stdts	Adm	Crse GPA	# stdts	Adm	Crse GPA
Northern BC/Yukon	С	×	×	36	3.06	2.47	132	3.09	2.91	116	3.08	2.63	64 3.18	18 2.63	3 37	3.18	3.05	173	3.21	3.16
College of New Caledonia	1	×	×	59	3.10	2.62	108	3.09	2.97	102	3.07	2.65	44 3.16	16 2.58	3 32	3.20	3.06	146	3.21	3.20
Northern Lights College	1	×	×	2	×	×	2	3.29	2.47	3	×	×	5 3.36	36 2.87	2			9	3.32	2.78
Northwest Community College	н	×	×	2	2.77	2.07	19	3.03	2.70	11	3.10 2	2.52	15 3.16	16 2.71	1 5	3.03	2.93	21	3.18	3.02
University of Northern British Columbia																				
Yukon College																				
Interior/Kootenays	7	3.44	2.76	14	3.25	3.14	21	3.23	2.92	24	3.17 2	2.89	25 3.26	26 2.65	5 13	3.22	3.36	25	3.33	3.35
College of the Rockies				1	×	×	1	×	×	1	×	×								
Nicola Valley Institute of Technology																				
Okanagan College	2	×	×	н	×	×	П	×	×	н	×	×	н	×	×	×	×	Э	×	×
Selkirk College	н	×	×	2	×	×	п	×	×	2	×	×	5 3.15	15 2.80	0	2.38	2.67	п	×	×
Thompson Rivers University	4	×	×	10	3.37	3.37	18	3.24	2.94	20	3.22	3.00	19 3.25	25 2.54	11	3.23	3.33	21	3.30	3.22
Thompson Rivers OL																				
Vancouver Island	9	3.57	3.56	9	3.08	3.78	00	2.99	3.75	8	3.18	3.42	3.16	3.30	0 5	3.04	3.40	6	3.04	2.67
Camosun College				2	×	×	п	×	×	6	×	×	4	×	×			т	×	×
North Island College							1	×	×	1	×	×	1	×	×			1	×	×
Royal Roads University																				
University of Victoria	5	3.58	3.47	3	×	×	4	×	×	4	×	×	4	×	X 4	×	×	4	×	×
Vancouver Island University		×	×	1	×	×	2	×	×				1	×	×	×	×	1	×	×
Lower Mainland	39	3.24	5.66	11	5.69	3.03	15	2.80	3.20	18	2.86	3.30	15 2.83	33 3.07	7 7	2.90	3.43	18	2.78	3.70
Public Lower Mainland	38	3.26	2.73	11	5.69	3.03	15	2.80	3.20	18	2.86	3.30	14 2.78	3.00	9 0	2.78	3.33	18	2.78	3.70
British Columbia Institute of Technology	4	×	×															П	×	×
Capilano University	н	×	×	1	×	×	П	×	×	1	×	×			1	×	×	П	×	×
Douglas College							1	×	×	1	×	×	3	×	×			2	×	×
Emily Carr University of Art and Design																				
Justice Institute of British Columbia																				
Kwantlen Polytechnic University	4	×	×	3	×	×	2	2.80	2.80	2	2.81 2	2.73	3	×	×			4	×	×
Langara College	н	×	×				2	×	×	2	×	×						2	×	×
Simon Fraser University	н	×	×	Э.	×	×	С	×	×	3	×	×	1	×	×	×	×	М	×	×
University of British Columbia	24	3.18	2.65	п	×	×	1	×	×	2	×	×	3		×	×	×	2	×	×
University of the Fraser Valley	т	×	×	т	×	×	2	×	×	4	×	×	4	×	×	×	×	m	×	×
Vancouver Community College																				
Private Lower Mainland	п	×	×										1	×	×	×	×			
Columbia College																				
Coquitlam College																				
Corpus Christi College																				
Dorset College																				
Trinity Western University	п	×	×						1	+	+	-		×	×	×	×			
Total Transfer Students	22	3.29	2.76	29	3.04	2.82	176	3.08	2.98	166	3.07	2.78	114 3.15	15 2.75	5 62	3.14	3.18	225	3.18	3.21
Total Direct Entry students	49	87.69	2.80	252	83.34	2.78	160	83.29	3.20	142	83.99	3.12	256 82.76	76 2.93	3 270	82.88	3.15	135	84.26	3.67

		COMM300			COMM310			COMM311			COMM312			COMM313			COMM314			COMM315	
Region/ Institution	# stdts	Adm	Crse																		
Northern BC/Yukon	37	3.13	2.47	25	3.16		25	3.33	2.95	87	3.38	3.17	69	3.45	3.15	43	3.54	3.43	45	3.15	3.45
College of New Caledonia	32	3.15	2.48	43	3.19		86	3.35	2.93	7.1	3.41	3.17	61	3.45	3.19	36	3.55	3.51	37	3.10	3.42
Northern Lights College	2	×	×	1	×	×	33	×	×	e e	×	×	2	×	×	2	×	×			
Northwest Community College	3	×	×	8	3.05	2.75	13	3.18	2.77	13	3.21	3.08	9	3.27	2.61	2	3.34	3.00	8	3.39	3.58
University of Northern British Columbia																					
Yukon College																					
Interior/Kootenays	15	3.25	2.93	12	3.45	3.67	11	3.51	3.70	11	3.73	3.67	11	3.49	3.48	00	3.67	3.75	2	×	×
College of the Rockies																					
Nicola Valley Institute of Technology																					
Okanagan College	2	×	×	2	×	×	3	×	×	3	×	×	2	×	×	2	×	×			
Selkirk College	2	×	×																		
Thompson Rivers University	11	3.27	3.06	10	3.34	3.57	8	3.46	3.54	8	3.75	3.63	6	3.38	3.44	9	3.56	3.61	2	×	×
Thompson Rivers OL																					
Vancouver Island	10	3.11	3.20	2	3.00	3.53	4	×	×	4	×	×	9	2.92	3.67	2	×	×	3	×	×
Camosun College	2	×	×	1	×	×	1	×	×	1	×	×	2	×	×	1	×	×	1	×	×
North Island College	1	×	×	1	×	×	П	×	×	1	×	×	1	×	×						
Royal Roads University																					
University of Victoria	r2	3.38	3.80	2	×	×	2	×	×	2	×	×	2	×	×	н	×	×	2	×	×
Vancouver Island University	2	×	×	1	×	×							1	×	×						
Lower Mainland	18	2.78	3.04	10	2.80	3.60	6	2.84	3.45	11	2.78	3.76	12	2.70	3.33	10	2.76	3.70	3	×	×
Public Lower Mainland	18	2.78	3.04	10	2.80	3.60	6	2.84	3.45	11	2.78	3.76	12	2.70	3.33	10	2.76	3.70	3	×	×
British Columbia Institute of Technology	1	×	×	1	×	×	1	×	×	1	×	×	1	×	×	1	×	×			
Capilano University	1	×	×										1	×	×	1	×	×			
Douglas College	1	×	×							1	×	×	1	×	×	н	×	×			
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic University	2	×	×	1	×	×				1	×	×	1	×	×						
Langara College	9	×	×	2	×	×	2	×	×	2	×	×	3	×	×	2	×	×			
Simon Fraser University	3	×	×	9	×	×	8	×	×	9	×	×	93	×	×	8	×	×	1	×	×
University of British Columbia	2	×	×	1	×	×	1	×	×	1	×	×	1	×	×	1	×	×	2	×	×
University of the Fraser Valley	r2	2.79	2.73	2	×	×	2	×	×	2	×	×	1	×	×	Н	×	×			
Vancouver Community College																					
Private Lower Mainland																					
Columbia College																					
Coquitiam College																					
Corpus Christi College																					
Dorset College																					
Trinity Western University																					
Total Transfer Students	80	3.07	2.78	79	3.15	3.05	74	3.28	3.16	113	3.35	3.28	86	3.33	3.24	63	3.42	3.51	53	3.12	3.42
Total Direct Entry students	186	83.32	2.94	28	84.92	3.35	43	85.36	3.37	49	85.45	3.67	54	85.90	3.59	25	86.75	3.79	19	84.19	3.61

		COMM320			COMM321			COMM322			COMM323			COMM330			COMM332			COMM334	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm	Crse GPA	# stdts	Adm	Crse	# stdts	Adm GPA	Crse GPA	# stdts	Adm	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	109	3.14	2.41	06	3.17	2.82	9/	3.09	2.78	35	3.19	2.46	87	3.25	2.90	40	3.11	3.25	47	3.10	2.36
College of New Caledonia	68	3.10	2.37	82	3.15	2.82	69	3.06	2.75	31	3.18	2.32	63	3.26	2.93	30	3.05	3.23	38	3.12	2.40
Northem Lights College	1	×	×	4	×	×	п	×	×	П	×	×	п	×	×	m	×	×	е	×	×
Northwest Community College	19	3.31	2.58	4	×	×	9	3.34	3.06	Э	×	×	23	3.20	2.78	7	3.33	3.43	9	3.01	2.39
University of Northern British Columbia																					
Yukon College																					
Interior/Kootenays	24	3.29	2.97	13	3.41	3.21	10	3.26	3.30	9	3.50	3.56	24	3.31	3.15	10	3.31	3.30	9	2.86	2.89
College of the Rockies														3.08	3.33						
Nicola Valley Institute of Technology																					
Okanagan College	2	×	×	2	×	×				н	×	×	4	3.64	3.25	н	×	×			
Selkirk College	п	×	×										н	2.38	2.67	п	×	×	п	×	×
Thompson Rivers University	21	3.26	2.95	11	3.31	3.21	10	3.26	3.30	2	3.40	3.40	18	3.30	3.15	80	3.40	3.25	2	2.96	2.80
Thompson Rivers OL																					
Vancouver Island	8	3.07	3.17	9	3.11	2.61	4	×	×	e	×	×	7	3.05	3.38	e.	×	×			
Camosun College	3	×	×	3	×	×	2	×	×	1	×	×	2	×	×						
North Island College	П	×	×	П	×	×	н	×	×				П	×	×						
Royal Roads University																					
University of Victoria	ю	×	×	1	×	×				п	×	×	Э	×	×	2	×	×			
Vancouver Island University	1	×	×	1	×	×	1	×	×	1	×	×	1	×	×	1	×	×			
Lower Mainland	18	2.87	3.17	10	3.06	3.57	5	3.02	3.73	7	3.14	3.29	19	2.88	3.33	4	×	×	3	×	×
Public Lower Mainland	18	2.87	3.17	10	3.06	3.57	5	3.02	3.73	7	3.14	3.29	19	2.88	3.33	4	×	×	3	×	×
British Columbia Institute of Technology	п	×	×	п	×	×	1	×	×		×	×	2	×	×						
Capilano University	1	×	×																		
Douglas College	2	×	×	1	×	×				1	×	×	1	×	×						
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic University	м	×	×	2	×	×	H	×	×	2	×	×	9	2.92	3.00	2	×	×	H	×	×
Langara College	2	×	×										2	×	×	1	×	×			
Simon Fraser University	3	×	×	2	×	×	1	×	×				3	×	×						
University of British Columbia	2	×	×	2	×	×	н	×	×	П	×	×	2	×	×	н	×	×			
University of the Fraser Valley	4	×	×	2	×	×		×	×	2	×	×	ю	×	×				2	×	×
Vancouver Community College																					
Private Lower Mainland																					
Columbia College																					
Coquitlam College																					
Corpus Christi College																					
Dorset College																					
Trinity Western University																					
Total Transfer Students	159	3.13	2.62	119	3.18	2.91	95			51	3.22	2.77	137	3.20	3.03	22	3.13	3.28	26	3.05	2.45
Total Direct Entry students	100	85.40	3.16	48	84.46	3.17	36	85.88	3.36	53	86.12	3.36	125	84.27	3.29	20	84.01	3.51	28	83.71	3.24

		COMM343			COMM350			COMM351			CPSC250			ECON205			ECON310			ECON311	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse
Northern BC/Yukon	42	3.14	3.38	144	3.22	3.09	158	3.22	2.91	162	3.07	2.83	85	3.15	2.31	128	3.22	1.91	197	3.17	2.09
College of New Caledonia	31	3.10	3.36	125	3.22	3.08	136	3.22	2.94	128	3.03	2.84	99	3.16	2.33	102	3.22	1.97	165	3.18	2.18
Northern Lights College	1	×	×	4	×	×	4	×	×	7	3.34	3.14	9	3.24	2.50	9	3.32	1.67	2	3.16	2.07
Northwest Community College	10	3.28	3.50	15	3.27	3.24	18	3.28	2.80	22	3.18	2.67	14	3.09	2.17	20	3.17	1.72	27	3.11	1.52
University of Northern British Columbia																					
Yukon College																					
Interior/Kootenays	7	2.91	3.14	23	3.34	3.51	56	3.30	3.04	28	3.16	2.82	24	3.32	2.39	20	3.29	2.13	53	3.35	2.50
College of the Rockies	1	3.08	3.67							1	×	×	1	×	×				1	×	×
Nicola Valley Institute of Technology																					
Okanagan College				2	×	×	8	×	×	4	×	×	2	×	×	2	×	×	4	×	×
Selkirk College	1	×	×	П	×	×	п	×	×	ж	×	×	П	×	×	1	×	×	н	×	×
Thompson Rivers University	2	2.98	3.27	20	3.33	3.48	22	3.31	3.09	20	3.13	2.87	20	3.34	2.45	17	3.27	2.06	23	3.35	2.54
Thompson Rivers OL																					
Vancouver Island	5	2.96	2.93	7	3.09	3.00	9	2.96	3.50	6	3.12	3.92	13	26.2	2.20	10	3.09	2.10	6	3.04	2.22
Camosun College	3	×	×	2	×	×	1	×	×	3	×	×	4	×	×	3	×	×	3	×	×
North Island College							1	×	×	1	×	×	3	×	×	1	×	×	1	×	×
Royal Roads University																					
University of Victoria	1	×	×	4	×	×	е	×	×	4	×	×	9	2.90	2.55	2	3.15	2.33	4	3.07	1.92
Vancouver Island University	1	×	×	1	×	×	1	×	×	1	×	×				1	×	×	1	×	×
Lower Mainland	4	×	×	17	2.89	3.84	17	2.80	3.71	19	2.88	3.67	23	2.82	2.91	21	2.74	2.46	21	2.89	2.94
Public Lower Mainland	4	×	×	17	2.89	3.84	17	2.80	3.71	19	2.88	3.67	22	2.84	3.05	21	2.74	2.46	21	2.89	2.94
British Columbia Institute of Technology	1	×	×	1	×	×	1	×	×	2	×	×				2	×	×	2	×	×
Capilano University	1	×	×	1	×	×	1	×	×	1	×	×				1	×	×	1	×	×
Douglas College	1	×	×	2	×	×	2	×	×	2	×	×	3	×	×	2	×	×	2	×	×
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic University				2	×	×	es .	×	×	2	×	×	4	×	×	4	2.89	2.50	9	×	×
Langara College				2	×	×	2	×	×	4	×	×	2	2.78	2.47	3	×	×	3	×	×
Simon Fraser University				8	×	×	3	×	×	3	×	×	9	×	×	3	×	×	6	×	×
University of British Columbia				2	×	×	2	×	×	1	×	×	3	×	×	3	×	×	2	×	×
University of the Fraser Valley	1	×	×	4	×	×	ю.	×	×	4	×	×	4	×	×	3	×	×	.C	3.29	3.07
Vancouver Community College																					
Private Lower Mainland													1	×	×						
Columbia College																					
Coquitlam College																					
Corpus Christi College																					
Dorset College													1	×	×						
Trinity Western University																					
Total Transfer Students	28	3.09	3.32	191	3.20	3.20	202	3.19	3.01	218	3.06	2.94	145	3.11	2.41	179	3.16	2.01	256	3.16	2.21
Total Direct Entry students	61	83.05	3.46	91	84.91	3.65	26	85.31	3.53	203	83.00	3.02	312	83.13	2.41	119	84.20	2.36	113	84.68	2.87

		ENGL300			ENGL383			ENSC201		Ξ	ENSC350		-	FSTY205		-	GEOG200			GEOG210	
Region/ Institution	# stdts	Adm GPA	Crse	# stdts	Adm	Crse GPA	# stdts	Adm	Crse #	# stdts	Adm GPA	Crse #	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	39	3.38	2.56	38	3.37	2.71	15	3.17	2.53	2	3.24	3.60	18	3.20	2.44	27	3.31	2.95	17	3.12	2.61
College of New Caledonia	34	3.39	2.49	31	3.36	2.70	10	3.26	2.80	Э	×	×	12	3.17	2.75	21	3.28	3.02	14	3.07	2.50
Northern Lights College	2	×	×	ю	×	×	н	×	×	П	×	×							П	×	×
Northwest Community College	С	×	×	4	×	×	4	×	×	п	×	×	9	3.26	1.83	9	3.44	2.72	2	×	×
University of Northern British Columbia																					
Yukon College																					
Interior/Kootenays	6	3.46	3.26	6	3.42	3.00	18	3.38	2.96	œ	3.31	3.38	17	3.54	2.88	11	3.09	2.64	15	3.58	2.69
College of the Rockies										1	×	×							1	×	×
Nicola Valley Institute of Technology																п	×	×			
Okanagan College							4	×	×	2	×	×	н	×	×	н	×	×	ю	×	×
Selkirk College	п	×	×	п	×	×	4	×	×	2	×	×	4	×	×	н	×	×	п	×	×
Thompson Rivers University	80	3.46	3.21	80	3.40	2.88	10	3.47	3.07	т	×	×	12	3.67	3.00	8	3.07	2.88	10	3.59	2.67
Thompson Rivers OL																					
Vancouver Island	2	×	×	3	×	×	11	3.56	3.57	6	3.72	4.00	7	3.63	3.14	7	3.26	3.14	10	3.48	3.13
Camosun College				п	×	×	2	×	×	2	×	×	4	×	×	п	×	×	4	×	×
North Island College							н	×	×										п	×	×
Royal Roads University																					
University of Victoria	2	×	×	2	3.30	2.17	9	3.64	3.83	2	3.43	4.06	2	×	×	4	×	×	Э	×	×
Vancouver Island University							2	×	×	2	×	×	н	×	×	2	×	×	2	×	×
Lower Mainland				1	3.07	4.00	37	3.18	3.22	43	3.26	3.51	14	3.35	2.69	9	3.25	3.17	34	3.10	2.68
Public Lower Mainland				п	×	×	35	3.21	3.37	42	3.28	3.54	14	3.35	2.69	2	3.18	3.00	33	3.12	2.68
British Columbia Institute of Technology							2	×	×	4	×	×				н	×	×	m	×	×
Capilano University							1	2.48	3.33	2	×	×	1	×	×	н	×	×	П	×	×
Douglas College													п	×	×						
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic Uni- versity							9	3.00	3.11	15	3.12	3.13	н	×	×	H	×	×	4	×	×
Langara College							П	×	×	1	×	×	4	×	×				ю	×	×
Simon Fraser University							2	×	×	П	×	×							П	×	×
University of British Columbia							19	3.22	3.40	24	3.23	3.67	9	3.77	2.95	2	×	×	19	2.97	2.60
University of the Fraser Valley				П	×	×	4	×	×	2	3.12	3.20	п	×	×				2	×	×
Vancouver Community College																					
Private Lower Mainland							2	×	×	п	×	×				П	×	×	н	×	×
Columbia College							н	×	×												
Coquitlam College																					
Corpus Christi College																					
Dorset College																					
Trinity Western University							П	×	×	-1	×	×				н	×	×	П	×	×
Total Transfer Students	20	3.39	2.67	51	3.37	2.71	81	3.27	3.08	65	3.33	3.57	26	3.40	2.73	51	3.25	2.93	26	3.25	2.72
Total Direct Entry students	45	83.13	2.67	39	83.79	2.62	75	87.69	3.00	ES.	89.13	3.17	23	87.78	2.91	19	83.71	2.84	116	87.26	2.75

		INTS205			MATHOOD			MATH220		2	MATH230			MATH240			MATH371			NIRS304	
Region/ Institution	# stdts	Adm	Crse	# stdts	Adm	Crse	# stdts	Adm	Crse	# stdts	Adm	Crse	# stdts	Adm	Crse	# stdts	Adm	Crse	# stdts	Adm	Crse
Northern BC/Viikon	33	11.6	2.43	17	3.27	2.45	28	3 24	2 14	α	3 17	5 6	26	3.26	20 %	ır	3 34	2 67	175	4 × ×	25 %
College of New Caledonia	3 8	80 8	2 35	: 2	3.25	2 44	3 22	3.21	200) и	2 86	2 53	2 2	2 0	3 06	, ~	2 06	000	157	3 38	
00000000000000000000000000000000000000	3 -	2 >	?	1 0	3 >	,	1 (11.0	2 >	, ,	201	3 >	1 (>	3) -	>	3	Ì	3	5
Northwest Comege	1 0	< >	< >	7 0	< >	< >	V 4	< >	< >	٦ ,	< >	< >	۷ ۲	< >	< >		< >	< >	0	70.0	0000
Not timest collinging college	n	<	<	n	<	<	+	<	<	7	<	<	7	<	<	-	<	<	0 7	t	0.50
Columbia																					
Yukon College																					
Interior/Kootenays	11	3.26	3.24	11	3.38	2.15	12	3.39	2.17	9	3.24	1.72	19	3.45	3.46	4	3.16	2.00	14	3.55	3.12
College of the Rockies				п	×	×	п	×	×												
Nicola Valley Institute of Technology		×	×																		
Okanagan College	н	×	×	4	×	×	2	3.48	1.07	2	×	×	4	×	×		×	×			
Selkirk College				п	×	×	п	×	×				2	×	×						
Thompson Rivers University	6	3.29	3.48	2	3.39	2.80	2	3.27	2.67	4	×	×	13	3.59	3.44	С	3.10	2.33	14	3.55	3.12
Thompson Rivers OL																					
Vancouver Island	2	×	×	6	3.62	3.22	6	3.44	2.85	2	3.88	3.73	2	3.52	3.00	5	3.54	3.87			
Camosun College				С	×	×	2	4.25	4.00	2	×	×	1	×	×	H	×	×			
North Island College	1	×	×										3	×	×						
Royal Roads University																					
University of Victoria	П	×	×	2	3.31	3.20	9	3.16	2.45	2	×	×				4	×	×			
Vancouver Island University				1	×	×	1	×	×	1	×	×	1	×	×						
Lower Mainland	7	3.08	3.52	38	3.20	2.74	28	3.22	2.24	33	3.30	3.05	10	3.43	3.30	36	3.26	2.70	2	×	×
Public Lower Mainland	7	3.08	3.52	37	3.22	2.72	27	3.24	2.22	32	3.33	3.08	80	3.34	3.08	35	3.28	2.74	2	×	×
British Columbia Institute of Technology				7	×	×	4	×	×	4	×	×				4	×	×			
Capilano University				2	×	×	2	×	×				п	×	×				п	×	×
Douglas College	2	×	×	1	×	×	1	×	×	1	×	×				1	×	×			
Emily Carr University of Art and Design																					
Justice Institute of British Columbia																					
Kwantlen Polytechnic Uni- versity	н	×	×	r ₂	3.12	2.33	2	×	×	4	×	×				2	×	×	н	×	×
Langara College	н	×	×	2	×	×	н	×	×	н	×	×	ю	×	×		×	×			
Simon Fraser University				1	×	×	2	×	×	1	×	×				1	×	×			
University of British Columbia	2	×	×	18	3.12	2.70	10	3.23	2.27	18	3.24	2.89	ю	×	×	21	3.13	2.40			
University of the Fraser Valley		×	×	9	3.15	2.28	S	3.19	2.07	Э	×	×	п	×	×	5	3.09	2.40			
Vancouver Community College																					
Private Lower Mainland				п	×	×	П	×	×	п	×	×	2	×	×	П	×	×			
Columbia College																					
Coquitlam College																					
Corpus Christi College																					
Dorset College																					
Trinity Western University				п	2.46	3.33	п	×	×	п	×	×	7	×	×	п	×	×			
Total Transfer Students	52	3.15	2.79	75	3.29	2.64	77	3.28	2.26	52	3.33	2.95	09	3.37	3.22	20	3.29	2.76	191	3.38	3.03
Total Direct Entry students	93	84.55	2.86	118	89.95	2.74	191	88.40	2.53	29	29.68	3.22	222	87.16	3.32	36	89.79	2.93	56	88.30	3.13

		NURS306			NURS308			NURS312		NO	NURS313		NURS317	7		NURS318			PSYC200	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm	Crse GPA	# stdts	Adm GPA	Crse #	# stdts A	Adm Crse GPA GPA	#	stdts GPA	Crse	# stdts	Adm	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	176	3.38	3.37	167	3.38	3.41	122	3.38	3.28	122	3.38	3.22 1	170 3.38	8 3.51	172	3.38	3.35	55	3.21	2.30
College of New Caledonia	158	3.38	3.36	149	3.39	3.37	112	3.38	3.25	112	3.38 3	3.20 1	154 3.39	9 3.50	154	3.39	3.36	40	3.22	2.29
Northern Lights College																		3	×	×
Northwest Community College	18	3.34	3.41	18	3.34	3.78	10	3.30	3.60	10	3.30	3.47	16 3.32	2 3.63	18	3.33	3.28	12	3.21	2.11
University of Northern British Columbia																				
Yukon College																				
Interior/Kootenays	14	3.66	3.71	13	3.65	3.49	10	3.69	3.54	10	3.69	3.20	14 3.66	6 3.69	14	3.66	3.55	14	3.15	2.71
College of the Rockies																				
Nicola Valley Institute of Technology																				
Okanagan College																		2	×	×
Selkirk College																				
Thompson Rivers University	14	3.66	3.71	13	3.65	3.49	10	3.69	3.54	10	3.69	3.20	14 3.66	6 3.69	14	3.66	3.55	12	3.20	2.61
Thompson Rivers OL																				
Vancouver Island																		С	×	×
Camosun College																				
North Island College																				
Royal Roads University																				
University of Victoria																		н	×	×
Vancouver Island University																		2	×	×
Lower Mainland	1	×	×															2	×	×
Public Lower Mainland	П	×	×															2	×	×
British Columbia Institute of Technology																				
Capilano University	П	×	×																	
Douglas College																			×	×
Emily Carr University of Art and Design																				
Justice Institute of British Columbia																				
Kwantlen Polytechnic University																				
Langara College																				
Simon Fraser University																				
University of British Columbia																		1	×	×
University of the Fraser Valley																				
Vancouver Community College																				
Private Lower Mainland												_								
Columbia College																				
Coquitlam College																				
Corpus Christi College																				
Dorset College																				
Trinity Western University	,			4			1			1								i	!	
Total Transfer Students	191	3.40	3.39	180	3.40	3.42	132	3.40	3.30							3.40		/4	3.1/	2.38
lotal Direct Entry students	67	88.25	3.54	74	87.93	3.33	10	87.42	3.60	707	87.42 3	3.00	8/./8	3.63	87	8/./8	3.48	129	85.20	7.75

		SOCW300			SOCW301			SOCW310			SOCW320			SOCW330			SOCW336	
Region/ Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	94	3.32	3.31	06	3.33	3.41	82	3.35	3.55	88	3.33	3.05	98	3.34	3.28	92	3.33	3.55
College of New Caledonia	09	3.34	3.16	09	3.34	3.36	48	3.39	3.48	26	3.34	2.86	22	3.36	3.27	26	3.37	3.57
Northern Lights College	20	3.27	3.82	15	3.29	3.53	18	3.24	3.70	15	3.29	3.38	15	3.29	3.31	23	3.27	3.57
Northwest Community College	14	3.33	3.22	15	3.33	3.47	16	3.35	3.60	14	3.30	3.45	14	3.30	3.31	13	3.29	3.44
University of Northem British Columbia																		
Yukon College																		
Interior/Kootenays	19	3.71	3.58	18	3.67	3.41	14	3.79	3.67	17	3.68	3.25	15	3.66	3.53	17	3.71	3.63
College of the Rockies																		
Nicola Valley Institute of Technology																		
Okanagan College																		
Selkirk College																		
Thompson Rivers University	19	3.71	3.58	18	3.67	3.41	14	3.79	3.67	17	3.68	3.25	15	3.66	3.53	17	3.71	3.63
Thompson Rivers OL																		
Vancouver Island	М	×	×	m	×	×	С	×	×	m	×	×	m	×	×	С	×	×
Camosun College																		
North Island College																		
Royal Roads University																		
University of Victoria	Э	×	×	3	×	×	3	×	×	3	×	×	Э	×	×	3	×	×
Vancouver Island University																		
Lower Mainland	5	3.08	3.27	5	3.08	3.80	4	×	×	2	3.08	3.07	4	×	×	4	×	×
Public Lower Mainland	4	×	×	4	×	×	3	×	×	4	×	×	3	×	×	3	×	×
British Columbia Institute of Tech- nology																		
Capilano University																		
Douglas College																		
Emily Carr University of Art and Design																		_
Justice Institute of British Columbia																		
Kwantlen Polytechnic University																		
Langara College	2	×	×	2	×	×	1	×	×	2	×	×	2	×	×	2	×	×
Simon Fraser University																		
University of British Columbia	П	×	×	1	×	×	1	×	×	П	×	×	1	×	×	П	×	×
University of the Fraser Valley	П	×	×	H	×	×	п	×	×	П	×	×						
Vancouver Community College																		
Private Lower Mainland	1	×	×	н	×	×	П	×	×	н	×	×	1	×	×	1	×	×
Columbia College																		
Coquitlam College																		
Corpus Christi College																		
Dorset College																		
Trinity Western University	1	×	×	1	×	×	п	×	×	1	×	×	п	×	×	1	×	×
Total Transfer Students	121	3.38	3.36	116	3.38	3.43	103	3.40	3.59	113	3.38	3.08	108	3.39	3.32	116	3.39	3.58
Total Direct Entry students	8	82.89	3.46	8	82.89	3.67	8	82.89	3.67	80	82.89	3.00	2	83.15	3.74	2	83.15	3.33

Appendix G. Selected UVic courses taken by transfer students with the number of students, their admission GPA (where possible) and course GPA (course titles are listed in Table 39 of the report)

		NURS360			PSYC210			ECON225			ES200			Math201	
Region/Institution	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA	# stdts	Adm GPA	Crse GPA
Northern BC/Yukon	2	×	×	10	3.01	2.80	9	3.33	2.78	14	3.24	3.31	14	3.14	2.21
College of New Caledonia	2	×	×	2	×	×	С	×	×	2	2.93	3.13	6	3.19	2.41
Northem Lights College				2	×	×	1	×	×	1	×	×			
Northwest Community College				2	3.13	2.87				3	×	×	1	×	×
University of Northern British Columbia				1		×	2	×	×	5	3.48	3.60	4	×	×
Interior/Kootenays	176		3.65	54	3.09	2.86	11	3.27	2.97	39	3.21	3.27	31	3.10	1.96
College of the Rockies	59		3.52	4	×	×	0			3	×	×	н	×	×
Okanagan College	4		×	20	2.97	2.40	2	3.50	2.67	17	3.32	3.12	6	3.04	0.93
Selkirk College	96		3.77	16	3.21	3.13	1	×	×	4	×	×	9	3.13	2.17
Thompson Rivers University	17		3.37	14	3.00	3.12	5	3.14	3.40	15	3.11	3.44	15	3.12	2.47
Vancouver Island	387		3.41	135	3.21	2.63	165	3.05	2.48	139	3.29	3.39	128	3.21	2.22
Camosun College	377		3.41	86	3.26	2.69	150	3.07	2.43	114	3.32	3.39	99	3.26	2.12
North Island College	9		3.67	16	3.07	2.27	2	2.69	2.07	2	2.75	3.33	17	3.00	2.47
Vancouver Island University	4		×	21	3.11	2.59	10	3.00	3.50	20	3.27	3.40	46	3.22	2.25
Lower Mainland	46		3.58	81	2.80	2.56	64	2.68	2.54	73	3.02	3.17	53	2.86	2.40
Public Lower Mainland	46		3.58	78	2.79	2.56	42	2.68	2.96	11	3.03	3.19	49	2.86	2.39
British Columbia Institute of Technology	21		3.75	1	×	×				9	3.43	3.28	3	×	×
Capilano University	3		×	6	2.84	2.33	4	×	×	11	3.11	3.18	4	×	×
Douglas College	10		3.33	2	2.63	2.60	2	×	×	13	2.93	2.92	3	×	×
Kwantlen Polytechnic University	3		×	11	3.00	2.88	2	×	×	4	×	×	11	2.77	2.15
Langara College	4		×	56	2.71	2.33	18	2.72	2.63	19	2.89	3.26	8	2.82	2.75
Simon Fraser University				4	×	×	3	×	×	4	×	×	2	×	×
University of British Columbia				11	2.95	3.12	8	2.54	3.46	10	3.13	3.40	2	×	×
University of the Fraser Valley	4		×	11	2.72	2.27	5	3.01	2.87	2	×	×	15	2.84	2.42
Vancouver Community College	1		×	0			0			2	×	×	1		×
Private Lower Mainland				ю	×	×	22	2.69	1.73	2	×	×	4	×	×
Columbia College				3	×	×	10	2.49	2.13	1	×	×	1	×	×
Coquitlam College							10	2.91	1.37					×	×
Corpus Christi College							н	×	×						
Trinity Western University							П	×	×	п	×	×	2	×	×
Total Transfer Students	611		3.49	280	3.06	2.66	246	2.97	2.52	265	3.19	3.31	226	3.11	2.22
Total Direct Entry Students	29	3.18	3.54	751	2.76	2.80	325	2.77	2.98	1048	3.13	2.98	623	3.15	2.63

