

# **Applicant Behavior and Admission/Arrival Patterns**

**Fall 1999  
(Revised)**

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**Our Web Homepage is <http://WWW.Inst.UVic.CA>**

**University of Victoria  
Office of Institutional Analysis  
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## 1. Introduction

This report is the fifth in a series of yearly reports that examines undergraduate applications to the University of Victoria. More specifically, it describes the application behaviour, admission patterns and arrival behaviour of all external undergraduate applicants to UVic seeking to commence their studies in September 1999. Its key purpose is to identify any key patterns of behaviour or trends over time that might be relevant to the University's liaison and recruitment efforts; a secondary purpose is to assist in the establishment of benchmarks against which these efforts can be assessed. This report is also available in PDF format at [www.inst.uvic.ca](http://www.inst.uvic.ca).

The analysis in this report is based on ISIS data as at November 1 1999; actual September Grade 12 headcount enrolments by school district provided by the BC Ministry of Education, Skills and Training (Report 1580); the University Presidents' Council (TUPC) TUDBASE data; and an analysis of BC12 applications/admissions data conducted by the Office of Analytical Studies at Simon Fraser University.

## 2. Total Applicants, Admitted Applicants and Arriving Students (see *Tables One to Four*)

The University of Victoria received a total of 10,522 undergraduate applications for September 1999 admission. Fifty-seven percent of these applicants were women; 56 percent were aged 18 or 19; and 82 percent carried Canadian citizenship.

With respect to their educational backgrounds, 58 percent of all applicants applied during the final year of, or following secondary school, having earned high school grades averaging 79.8%; and 39 percent applied with some post-secondary experience, having earned grades averaging 71.2% in their post-secondary studies. Applicants previously attended institutions outside of Canada (8 percent), in other provinces (17 percent), and in every region of BC (particularly Vancouver Island (24 percent) and Greater Vancouver (28 percent)).

Almost three-fourths of all applicants applied to one of the faculties formerly contained within the Faculty of Arts and Science: Social Sciences (29 percent), Science (18 percent) and Humanities (23 percent). Students applying directly from secondary school applied almost exclusively to these three faculties (81 percent in total), to Engineering (11 percent) and to Fine Arts (7 percent). Those who attended a BC college or university were eligible to apply, and did apply, to a wider range of faculties. Women constituted the majority of applicants to the Faculties of Human and Social Development (87 percent), Education (80 percent), and Fine Arts (67 percent)); and the minority in Engineering (15 percent). Other faculties achieved female application percentages of between 47 and 64 percent.

Fifty-five percent of all undergraduate applicants were admitted to the University. The characteristics of admitted applicants were generally similar to those of the total applicant pool. Women were more likely to be admitted than men (59 percent vs. 49 percent); 18-year olds (and by extension, current secondary applicants) were more likely to be admitted than others; and those with Canadian citizenship (and by extension, those with Canadian locations) were more likely to be admitted than non-Canadian applicants. Admission rates by faculty ranged from lows of 41 percent in Business and Education to highs of 65 percent in HSD and 60 percent in Science.

Thirty percent of all applicants and 55 percent of admitted applicants registered for Winter 1999/2000 courses at UVic. The characteristics of these arriving students were likewise generally similar to those of the total applicant pool. The major differences related to citizenship (with non-Canadians showing a lower propensity to register), and previous institution (with secondary applicants being less likely to register than college applicants). By faculty, the arrival rate of admitted applicants ranged from over 75 percent (Business, HSD, Education) to a low of less than 50 percent (Science and Social Sciences).

### **3. Applicant Yield (see Table Four and Figures One to Four)**

The general similarities among total, admitted and arriving applicants referred to above tend to mask some of the variations in behaviour both within and across applicant groups. Table Four provides a more detailed presentation of the relationships among total, admitted and arriving applicants, by expressing the numbers in each group as ratios. Five definitions of applicant yield are presented in Table Four:

- admissions per applicant (which measures the academic qualifications of applicants relative to admission standards)
- arrivers per admission (which measures the “attractiveness” of UVic to admitted applicants in relation to other alternatives)
- arrivers per applicant (which combines the two measures above)
- FTE per applicant (which provides an overall measure of the “efficiency” of recruitment efforts in generating university FTE)
- FTE per arriver (which provides another yield measure that might relate to such factors as the availability of seats in sections demanded by students, the role and place of coursework in relation to other activities (e.g. part-time work), etc.)

#### **(i) Admissions per Applicant**

Overall, 55 percent of applicants were admitted to UVic. Substantial variations existed in the admissibility of applicants within groups. Younger applicants (18 and 19 year olds) and (by extension) those in the BCCUR category generally showed a higher admission rate than older applicants (who presumably present less current or consistent credentials). Women were admitted at a higher rate than men; and Canadians were admitted at a much higher rate than non-Canadians. Applicants with secondary/post-secondary averages above the minimum cutoff were not automatically admitted; typically 15 - 20 percent of secondary applicants and 5 -10 percent of post-secondary applicants above the admission cutoff were not admitted (due to the absence of certain required courses on their transcript, and for other reasons). The within-province geographic variation in admission rates was largely a function of the predominance of BC current secondary applicants living on Vancouver Island (relative to BC college applicants), and the predominance of BC college applicants residing in the Lower Mainland (relative to BC secondary applicants).

#### **(ii) Arrivers per Admission**

The attractiveness of UVic to admitted applicants in relation to other options also showed interesting variations. The overall arrival rate per admitted applicant of 55 percent varied with the applicant's age (suggesting that younger applicants - and by extension, those in the BCCUR category – apply to, and are able to pursue educational and non-educational options elsewhere). The arrival rate for men and women was virtually identical. On a faculty-by-faculty basis, HSD, Business and Education yielded a relatively high number of arrivers per admission (due, perhaps, to both their specialized offerings and the socioeconomic/ demographic characteristics of their applicants). The Faculties of Science and Social Sciences showed a lower arrival rate (due again, presumably, to program and student characteristics).

The most striking aspect of the arrival:admission ratio related to applicants' secondary and post-secondary averages (see Figures One and Two). UVic met with more or less equal success in attracting qualified post-secondary applicants across the post-secondary grades spectrum. However, it was slightly less successful in attracting secondary applicants at the highest levels of secondary academic performance: the arrival rate of about .5 in the “mid-to-high seventies” range of secondary admission averages declined to about .4 in the “high-eighties” range of secondary averages. This decline is less pronounced than in previous years.

### ***(iii) FTE per Applicant***

With respect to the overall “efficiency” with which applicants converted to enrolled FTE, there was no significant trend in FTE yield by applicant age. Women showed a higher FTE yield than men. For the two main applicant groups (BCCUR and BCCOL), college applicants generated a similar yield to secondary applicants, reversing the historic pattern of higher FTE:applicant yields in the BCCOL group. FTE yield for non-Canadian applicants was about half that of Canadian applicants. The yield on Vancouver Island was, predictably, the highest for any geographic region, while that for Greater Vancouver was the lowest.

### ***(iv) FTE per Arriver***

On average, arriving applicants (i.e. new students) registered in Winter 1999/2000 courseloads representing about 0.79 FTE. The key variations in this FTE rate related to age (younger students tended to take on heavier course loads); basis of admission (secondary applicants generally took on heavier course loads than post-secondary); and faculty (arriving applicants in all faculties assumed a load of 0.68 FTE or more, except in HSD, where the average was 0.43 FTE). The FTE:arriver ratio also varied by secondary average: the higher the secondary average, the heavier the course load, though the difference in courseload across the range of secondary averages is less pronounced than in previous years. A similar pattern did not exist for post-secondary arriving applicants: there was no consistent trend in courseload by post-secondary average. (See Figures Three and Four.)

## **4. UVic Applications Within the Context of the BC Education System (see Tables Five and Six, and Figures Five and Six)**

Table Five documents BC secondary (BCCUR and BCGRD) application, admission and registration behaviour at BC’s public universities. A total of 12,512 secondary students submitted 21,759 applications to BC’s universities. 5,404 applied to just one university, 5,169 to two universities, 1,739 to three universities, and 200 to all four universities, for an average of 1.74 university applications per student. Admission and arrival rates vary by student group. For example, of the 1,373 students applying only to UVic, 67 percent were admitted, and 71 percent of those admitted actually registered for courses. Of the 381 students applying to both SFU and UVic, 58 percent were admitted to UVic (but only 46 percent to SFU), and of those admitted to UVic, 41 percent actually registered for courses (versus 31 percent at SFU). Variations in admission and arrival rates reflect the admission requirements in effect at each university, and the relative “desirability” of each institution when evaluated against one or more others.

Table Six provides additional information about the geographic distribution of BC secondary school applicants, and their institutional choice behaviour. UVic received applications from 28 percent of all Grade 12 students in the Camosun region, and from about 16 percent of Grade 12 students in the Malaspina and VCC/Langara regions. At the other extreme, UVic received applications from less than 5 percent of Grade 12 students in the Cariboo, Fraser Valley, New Caledonia, Selkirk, and Northern Lights college regions. With respect to arriving students, UVic’s 1999/2000 student body contains 16 percent of last year’s Grade 12 students in the Camosun region and about 6 percent of Malaspina’s Grade 12 students. At the other extreme, less than 1 percent of last year’s Grade 12 students in the Cariboo college region attend UVic. Figures Five and Six display UVic application and arrival rates by college region as index values (where Camosun=1.0). By this index measure (which identifies the relative rather than the absolute draw of UVic), UVic’s strongest application markets are in the Camosun, Malaspina, Capilano and VCC/Langara college regions; its strongest student market is Camosun, followed by Malaspina and North Island regions (with all others far back).

## **5. Changes in Application, Admission and Arrival Patterns 1995 to 1999 (see Table Seven and Figure Seven)**

The data in Table Seven and Figure Seven (and throughout this year's and previous year reports) indicate the existence of significant changes in application and admission patterns over the past five years.

- Province-wide, the BC12 student population continues to increase; growth from 1995 to 1999 has exceeded 20 percent. This growth has not been evenly distributed, however: in the Lower Mainland the 1995 – 1999 increase has been 30 percent, while Vancouver Island has experienced only an 11 percent increase.
- The growing BC12 student population coincides with an increase of 24 percent in the number of BC12 students applying for admission to one of BC's universities from 1995 to 1999. However, the number of BC12 students actually registering in a BC university has increased only 5 percent over the same period. The result is a steady decline in the university participation rate of BC12 students from 14.8 percent in 1995 to 12.9 percent in 1999.
- The growth in demand for university places (as measured by both the BC12 population and the number of BC12 university applicants) has not translated into increased applications volumes at UVic. Total UVic applications stabilized in 1999, following two years of decline, from a high of 11,800 (1996) to a low of 10,362 (1998). Applications from BC12 students actually declined slightly in 1999, for the third consecutive year, while BC college transfer applicant volumes increased slightly for the second consecutive year.

There are several reasons for UVic's continuing "sluggish" applications volumes within the context of excess system demand. The geographic origins of students at all BC universities show an increasing "localization" trend. This is no doubt a reflection of the increasing cost of university education, particularly for those living away from the family home. Further evidence of this trend is found in the declining number of university applications submitted per BC12 student, suggesting an increasingly selective approach to university application activity. UBC and SFU are located in the rapidly growing Lower Mainland region, and benefit from this localization trend. UVic continues to draw from a much slower growing Vancouver Island market, while losing or at best maintaining share in the Lower Mainland region. Over the past several years, UVic has consciously reduced its Lower Mainland liaison/recruitment activity. This has been both a cause and an effect of reduced applicant yield in the Lower Mainland. University transfer enrolments at both the colleges and university-colleges are continuing to increase, as high university admission cutoffs restrict the number of students who are able to register in first-entry university programs.

The overall context for university education in BC suggests a potential for increasing UVic's applicant volumes. First, increased recruitment activity in the Lower Mainland and BC Interior could generate applications for UVic. Second, some proportion of the students who register in college and university-college programs will apply to UVic as transfer (rather than BC12) applicants, though on a delayed basis.

**Table One:****Demographic Characteristics of Fall 1999 Total Applicants, Admitted Applicants and Arriving Students (Undergraduate)**

	<b>All Applicants</b>	<b>Admitted Applicants</b>	<b>Arriving Students</b>
<b>Demographic Characteristic</b>			
<b>Gender</b>			
male	42.6 %	38.1 %	39.1 %
female	57.4	61.9	60.9
	(n=10522)	(n=5738)	(n=3131)
<b>Age (at Dec. 31/99)</b>			
age less than 18	1.5 %	2.0 %	1.6 %
age 18	39.4	47.5	38.9
age 19	16.4	14.5	14.1
age 20	10.0	7.6	8.9
age 21	6.8	5.2	5.6
age 22	5.5	4.2	5.4
age 23	4.6	3.5	4.7
age 24	3.2	2.7	3.5
age 25 to 29	6.6	5.9	7.9
age 30 to 34	2.3	2.3	3.1
age 35 to 39	1.5	1.6	2.2
age 40 or more	2.3	3.0	4.2
mean age (overall)	21.0	20.9	21.8
mean age (male)	20.7	20.4	21.0
mean age (female)	21.2	21.2	22.3
	(n=10480)	(n=5733)	(n=3130)
<b>Country of Citizenship</b>			
Canada	81.7 %	86.4 %	87.5 %
Hong Kong	3.7	2.2	1.6
Taiwan	3.8	2.5	1.1
Other Asia/Pac. Rim	4.5	3.4	3.5
Europe/Mideast	2.9	2.9	3.6
Rest of Americas	1.9	1.4	1.2
Africa	0.7	0.3	0.4
Unknown	0.9	0.9	1.0
	(n=10522)	(n=5738)	(n=3131)

Table Two:

**Educational Characteristics of Fall 1999 Total Applicants, Admitted Applicants and Arriving Students (Undergraduate)**

Page 1

	All Applicants	Admitted Applicants	Arriving Students
<b>Educational Characteristic</b>			
<b>Applicant Type</b>			
current BC Secondary	41.6 %	49.4 %	40.1 %
previous BC Secondary	5.7	4.9	5.8
other Secondary (non-BC)	11.0	9.2	6.9
<b>subtotal Secondary</b>	<b>58.3</b>	<b>63.5</b>	<b>52.8</b>
BC College	22.8	18.1	22.4
BC University	1.7	1.0	1.1
other post-secondary (non-BC)	14.0	12.1	15.5
<b>subtotal post-secondary</b>	<b>38.5</b>	<b>31.2</b>	<b>39.0</b>
other/special	3.2	5.2	8.3
	(n=10522)	(n=5738)	(n=3131)
<b>Academic Performance</b>			
secondary average (mean)	79.8	83.0	82.4
	(n=5107)	(n=3554)	(n=1607)
post-secondary average (mean)	71.2	76.1	76.0
	(n=2741)	(n=1561)	(n=1026)
<b>Previous Institution</b>			
out of country			
secondary	3.3	2.1	1.4 %
post-secondary	4.8	5.1	7.3
<b>subtotal</b>	<b>8.1</b>	<b>7.2</b>	<b>8.7</b>
out of province			
secondary			
Alberta	2.7	2.4	2.1
Ontario	3.5	3.3	2.4
Other	1.2	1.2	0.8
college	3.1	2.5	2.7
Atlantic University	0.7	0.7	1.0
Quebec University	0.7	0.8	1.0
Ontario University	2.5	2.2	2.7
Man/Sask University	0.9	0.9	1.2
Alberta University	1.9	1.8	2.5
<b>subtotal</b>	<b>17.2</b>	<b>15.8</b>	<b>16.4</b>

(continued)

Table Two (continued):

## Educational Characteristics of Fall 1999 Total Applicants, Admitted Applicants and Arriving Students (Undergraduate)

Page 2

		All Applicants	Admitted Applicants	Arriving Students	
<b>Educational Characteristic</b>					
<b>Previous Institution (continued)</b>					
BC secondary	unknown	1.5	1.2	1.0	
	Camosun region	9.7	12.9	18.1	
	Capilano region	4.1	4.3	2.2	
	Cariboo region	0.6	0.9	0.6	
	Douglas region	4.5	4.6	2.2	
	E. Kootenay region	0.6	0.7	0.4	
	Fraser Valley region	1.3	1.6	1.0	
	Kwantlen region	6.7	6.6	4.1	
	Malaspina region	3.7	4.9	4.7	
	New Caledonia region	0.8	1.1	0.7	
	North Island region	2.1	2.8	3.0	
	Northern Lights region	0.3	0.4	0.3	
	Northwest region	0.8	0.8	0.5	
	Okanagan region	2.4	3.1	2.2	
	Selkirk region	0.5	0.8	0.7	
	VCC region	6.9	6.9	2.9	
		<b>subtotal</b>	<b>46.5</b>	<b>53.6</b>	<b>44.6</b>
	BC college	BCIT	0.6	0.5	0.5
		Camosun College	4.8	4.5	7.1
		Capilano College	1.6	1.1	0.8
College of New Caledonia		0.5	0.5	0.6	
College of the Rockies		0.4	0.4	0.5	
Columbia College		0.3	0.2	0.1	
Coquitlam College		0.2	0.1	0.0	
Douglas College		1.4	0.9	1.1	
Emily Carr C of Art & Design		0.0	0.0	0.0	
Kootenay School of Art		0.0	0.0	0.0	
Kwantlen University College		2.0	1.0	0.7	
Langara College		2.1	1.0	1.0	
Lester Pearson College		0.1	0.1	0.1	
Malaspina University College		2.6	2.4	3.3	
North Island College		0.9	0.7	1.1	
Northern Lights College		0.1	0.1	0.2	
Northwest College		0.4	0.4	0.5	
Okanagan University College		2.3	2.3	2.8	
Selkirk College		0.8	0.8	0.9	
Trinity Western College		0.0	0.0	0.0	
UC of the Fraser Valley		0.9	0.8	0.9	
University College of the Cariboo		1.5	1.3	1.6	
Vancouver Community College		0.3	0.3	0.5	
Yukon College		0.1	0.2	0.2	
other		0.1	0.2	0.3	
		<b>subtotal</b>	<b>24.0</b>	<b>19.8</b>	<b>24.8</b>
BC university		UBC	1.4	1.4	2.0
	SFU	0.9	1.0	1.3	
	other	1.9	1.7	2.3	
	<b>subtotal</b>	<b>4.2</b>	<b>4.1</b>	<b>5.6</b>	
		(n=10522)	(n=5738)	(n=3131)	



**Table Three:****Application Characteristics of Fall 1999 Total Applicants, Admitted Applicants and Arriving Students (Undergraduate)***Page 1*

	<b>All Applicants</b>	<b>Admitted Applicants</b>	<b>Arriving Students</b>
<b>Application Characteristic</b>			
<b>Faculty Applied to</b> (see Notes)			
Humanities	23.3 %	24.0 %	24.3 %
Science	18.0	19.7	16.4
Social Sciences	28.5	27.6	23.9
Business	4.4	3.3	4.6
Education	3.0	2.2	3.1
Engineering	9.7	9.0	8.4
Fine Arts	8.0	7.1	8.6
HSD	4.3	5.2	7.3
Law (see Notes)		1.9	3.3
	(n=10522)	(n=5738)	(n=3131)
<b>Application Date</b>			
prior to Oct/98	1.2 %		
Oct 98	1.6		
Nov 98	3.7		
Dec 98	5.4		
Jan 99	20.9		
Feb 99	31.3		
Mar 99	15.0		
Apr 99	9.7		
May 99	5.9		
Jun 99	2.2		
after Jun 99	3.0		
	(n=10521)		
<b>Admission Status</b>			
admitted	54.5 %		
not admitted	45.5		
	(n=10522)		
<b>Arrival Status</b>			
registered	29.8 %	54.6 %	
not registered	70.2	45.4	
	(n=10522)	(n=5738)	

*(continued)*

**Table Three (continued):****Application Characteristics of Fall 1999 Total Applicants, Admitted Applicants and Arriving Students (Undergraduate)***Page 2*

	<b>All Applicants</b>	<b>Admitted Applicants</b>	<b>Arriving Students</b>
<b>Application Characteristic</b>			
<b>BC Current Secondary</b>			
applied to	Humanities	27.2 %	
	Science	24.3	
	Social Sciences	29.8	
	Engineering	11.4	
	Fine Arts	7.3	
	(n=4382)		
<b>BC Post Secondary</b>			
applied to	Humanities	18.3 %	
	Science	12.2	
	Social Sciences	25.1	
	Business	8.9	
	Education	7.2	
	Engineering	8.4	
	Fine Arts	7.2	
	HSD	10.4	
	Law (see Notes)	2.3	
	(n=4044)		
<b>Females as Percentage of Total</b>			
	Humanities	63.6 %	69.2 %
	Science	55.4	60.3
	Social Sciences	60.1	64.4
	Business	47.0	55.3
	Education	80.1	78.0
	Engineering	15.1	17.3
	Fine Arts	66.7	66.7
	HSD	87.2	88.3
	Law (see Notes)		54.2
	(n=10522)	(n=5738)	(n=3131)

**Table Four:**

**Fall 1999 Applicant Yield Summary (Undergraduate)**

	<b>Applicants</b>	<b>Admits</b>	<b>Arrivers</b>	<b>FTE</b>	<b>Admissions/ Applicant</b>	<b>Arrivers/ Applicant</b>	<b>FTE/ Applicant</b>	<b>Arrivers/ Admission</b>	<b>FTE/ Arriver</b>
<b>Age (at Dec. 31/99)</b>									
<18	160	112	49	42.5	0.700	0.306	0.266	0.438	0.867
18	4124	2722	1217	1083.8	0.660	0.295	0.263	0.447	0.891
19	1718	830	440	382.0	0.483	0.256	0.222	0.530	0.868
20	1045	434	278	223.7	0.415	0.266	0.214	0.641	0.805
21	715	297	176	134.9	0.415	0.246	0.189	0.593	0.766
22	573	241	169	127.6	0.421	0.295	0.223	0.701	0.755
23	478	203	147	102.5	0.425	0.308	0.214	0.724	0.697
24	332	155	108	79.5	0.467	0.325	0.239	0.697	0.736
25-29	692	340	248	169.6	0.491	0.358	0.245	0.729	0.684
30-34	244	133	98	50.8	0.545	0.402	0.208	0.737	0.518
35-39	153	92	68	26.8	0.601	0.444	0.175	0.739	0.394
≥40	246	174	132	44.9	0.707	0.537	0.183	0.759	0.340
<b>Gender</b>									
female	6039	3550	1906	1490.5	0.588	0.316	0.247	0.537	0.782
male	4483	2188	1225	978.7	0.488	0.273	0.218	0.560	0.799
<b>Basis of Admission</b>									
BCCUR	4382	2837	1254	1111.8	0.647	0.286	0.254	0.442	0.887
BCGRD	597	282	181	155.1	0.472	0.303	0.260	0.642	0.857
other secondary	1161	530	216	187.0	0.457	0.186	0.161	0.408	0.866
BCCOL	2394	1039	701	528.8	0.434	0.293	0.221	0.675	0.754
BCUNI	181	59	35	29.1	0.326	0.193	0.161	0.593	0.831
other post-secondary	1469	694	485	310.1	0.472	0.330	0.211	0.699	0.639
other	338	297	259	147.5	0.879	0.766	0.436	0.872	0.569
<b>Faculty</b>									
Humanities	2450	1378	762	621.0	0.562	0.311	0.253	0.553	0.815
Science	1896	1132	514	432.1	0.597	0.271	0.228	0.454	0.841
Social Sciences	3003	1582	749	599.0	0.527	0.249	0.199	0.473	0.800
Business	462	190	143	113.0	0.411	0.310	0.245	0.753	0.790
Education	312	127	97	65.7	0.407	0.311	0.211	0.764	0.677
Engineering	1022	519	263	211.4	0.508	0.257	0.207	0.507	0.804
Fine Arts	846	407	270	232.6	0.481	0.319	0.275	0.663	0.861
HSD	454	296	230	99.5	0.652	0.507	0.219	0.777	0.433
Law (see Notes)		107	103	95.0				0.963	0.922

**Table Four (continued):**

**Fall 1999 Applicant Yield Summary (Undergraduate)**

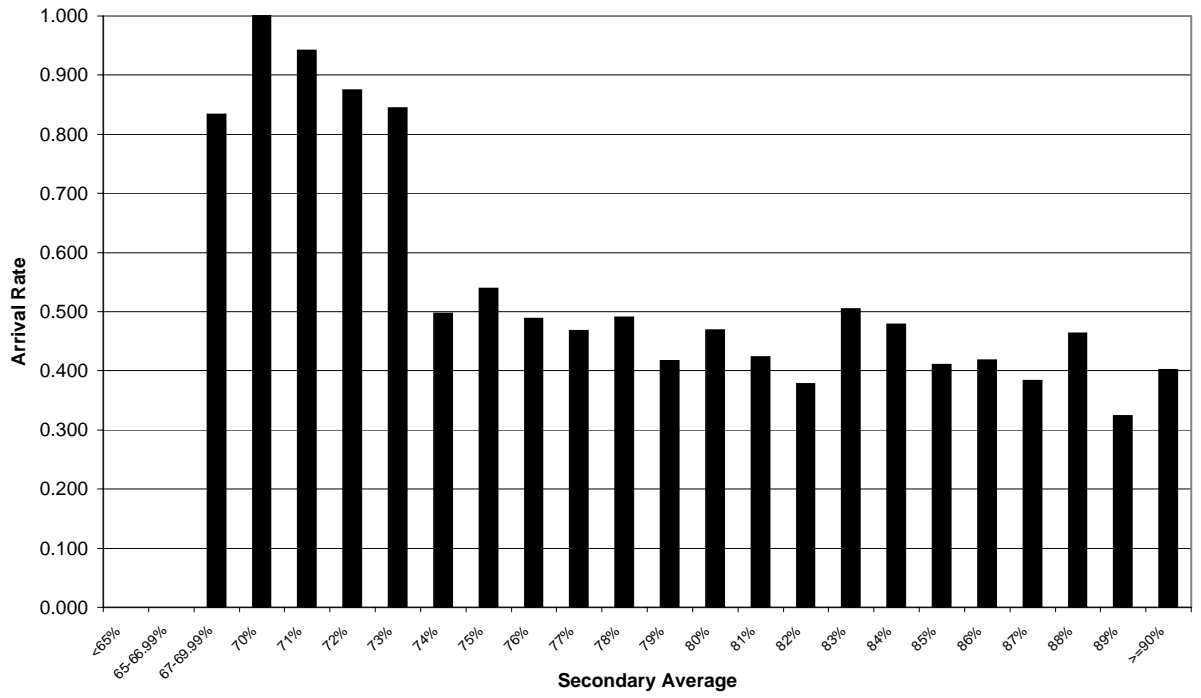
	<b>Applicants</b>	<b>Admits</b>	<b>Arrivers</b>	<b>FTE</b>	<b>Admissions/ Applicant</b>	<b>Arrivers/ Applicant</b>	<b>FTE/ Applicant</b>	<b>Arrivers/ Admission</b>	<b>FTE/ Arriver</b>
<b>Citizenship</b>									
Canadian	8593	4955	2741	2200.3	0.577	0.319	0.256	0.553	0.803
Other/Unknown	1929	783	390	268.9	0.406	0.202	0.139	0.498	0.689
<b>Secondary Average</b>									
<65%	182	0	0	0.0					
65-66.99%	104	0	0	0.0					
67-69.99%	281	12	10	7.5	0.043	0.036	0.027	0.833	0.750
70%	123	7	7	6.6	0.057	0.057	0.054	1.000	0.943
71%	159	17	16	13.2	0.107	0.101	0.083	0.941	0.825
72%	131	16	14	12.5	0.122	0.107	0.095	0.875	0.893
73%	171	32	27	24.3	0.187	0.158	0.142	0.844	0.900
74%	197	141	70	57.8	0.716	0.355	0.293	0.496	0.826
75%	200	143	77	65.1	0.715	0.385	0.326	0.538	0.845
76%	244	213	104	84.7	0.873	0.426	0.347	0.488	0.814
77%	219	197	92	76.4	0.900	0.420	0.349	0.467	0.830
78%	242	208	102	86.5	0.860	0.421	0.357	0.490	0.848
79%	247	209	87	74.1	0.846	0.352	0.300	0.416	0.852
80%	226	194	91	77.3	0.858	0.403	0.342	0.469	0.849
81%	258	220	93	84.4	0.853	0.360	0.327	0.423	0.908
82%	228	196	74	68.1	0.860	0.325	0.299	0.378	0.920
83%	241	216	109	96.3	0.896	0.452	0.400	0.505	0.883
84%	232	211	101	89.6	0.909	0.435	0.386	0.479	0.887
85%	220	200	82	71.1	0.909	0.373	0.323	0.410	0.867
86%	214	189	79	68.5	0.883	0.369	0.320	0.418	0.867
87%	158	146	56	51.0	0.924	0.354	0.323	0.384	0.911
88%	179	164	76	69.8	0.916	0.425	0.390	0.463	0.918
89%	136	130	42	39.9	0.956	0.309	0.293	0.323	0.950
90% or more	515	493	198	191.1	0.957	0.384	0.371	0.402	0.965

**Table Four (continued):**

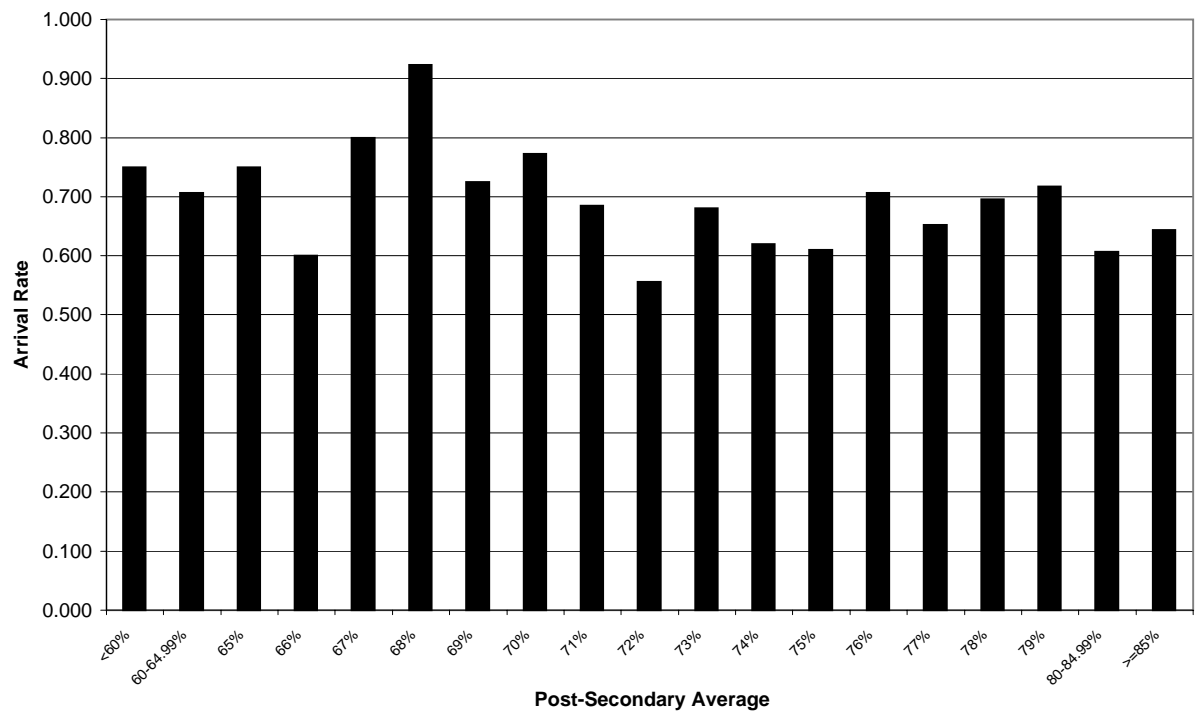
**Fall 1999 Applicant Yield Summary (Undergraduate)**

	<b>Applicants</b>	<b>Admits</b>	<b>Arrivers</b>	<b>FTE</b>	<b>Admissions/ Applicant</b>	<b>Arrivers/ Applicant</b>	<b>FTE/ Applicant</b>	<b>Arrivers/ Admission</b>	<b>FTE/ Arriver</b>
<b>Post-Secondary Average</b>									
<60%	215	8	6	3.3	0.037	0.028	0.015	0.750	0.550
60-64.99%	234	17	12	4.9	0.073	0.051	0.021	0.706	0.408
65%	130	8	6	3.1	0.062	0.046	0.024	0.750	0.517
66%	146	10	6	2.4	0.068	0.041	0.016	0.600	0.400
67%	146	20	16	8.1	0.137	0.110	0.055	0.800	0.506
68%	161	26	24	16.0	0.161	0.149	0.099	0.923	0.667
69%	153	40	29	20.5	0.261	0.190	0.134	0.725	0.707
70%	101	44	34	21.1	0.436	0.337	0.209	0.773	0.621
71%	150	146	100	76.2	0.973	0.667	0.508	0.685	0.762
72%	138	126	70	49.9	0.913	0.507	0.362	0.556	0.713
73%	108	100	68	51.5	0.926	0.630	0.477	0.680	0.757
74%	110	100	62	43.5	0.909	0.564	0.395	0.620	0.702
75%	153	146	89	66.6	0.954	0.582	0.435	0.610	0.748
76%	113	109	77	56.5	0.965	0.681	0.500	0.706	0.734
77%	93	89	58	38.8	0.957	0.624	0.417	0.652	0.669
78%	107	105	73	49.4	0.981	0.682	0.462	0.695	0.677
79%	88	85	61	43.9	0.966	0.693	0.499	0.718	0.720
80-84.99%	307	295	179	135.9	0.961	0.583	0.443	0.607	0.759
85% or more	88	87	56	41.5	0.989	0.636	0.472	0.644	0.741
<b>Geographic Location</b>									
Outside Canada	845	412	273	179.7	0.488	0.323	0.213	0.663	0.658
Outside BC	1833	906	519	383.1	0.494	0.283	0.209	0.573	0.738
Vancouver Island	2509	1619	1171	988.1	0.645	0.467	0.394	0.723	0.844
Greater Vancouver	2945	1563	538	417.0	0.531	0.183	0.142	0.344	0.775
Rest of Southern BC	1253	740	367	311.3	0.591	0.293	0.248	0.496	0.848
Northern BC	320	190	89	73.9	0.594	0.278	0.231	0.468	0.830
Unknown/Unspec. BC	817	308	174	116.3	0.377	0.213	0.142	0.565	0.668
<b>Total</b>	<b>10522</b>	<b>5738</b>	<b>3131</b>	<b>2469.3</b>	<b>0.545</b>	<b>0.298</b>	<b>0.235</b>	<b>0.546</b>	<b>0.789</b>

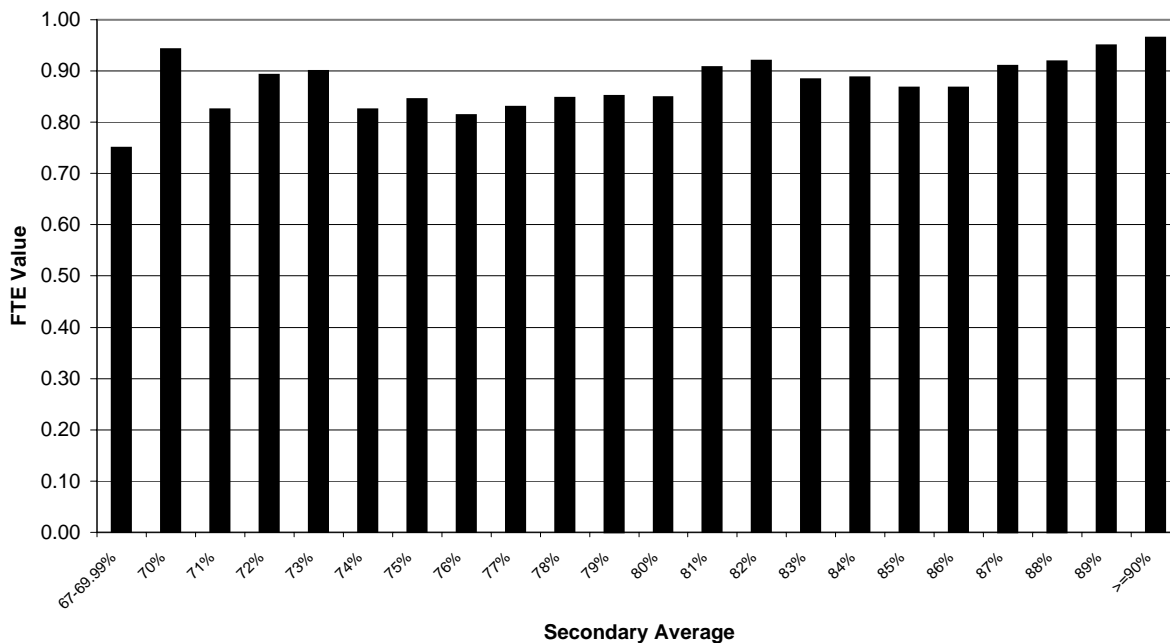
**Figure One: Arrival Rate per Admitted Applicant by Secondary Graduation Average (Secondary Applicants Only)**



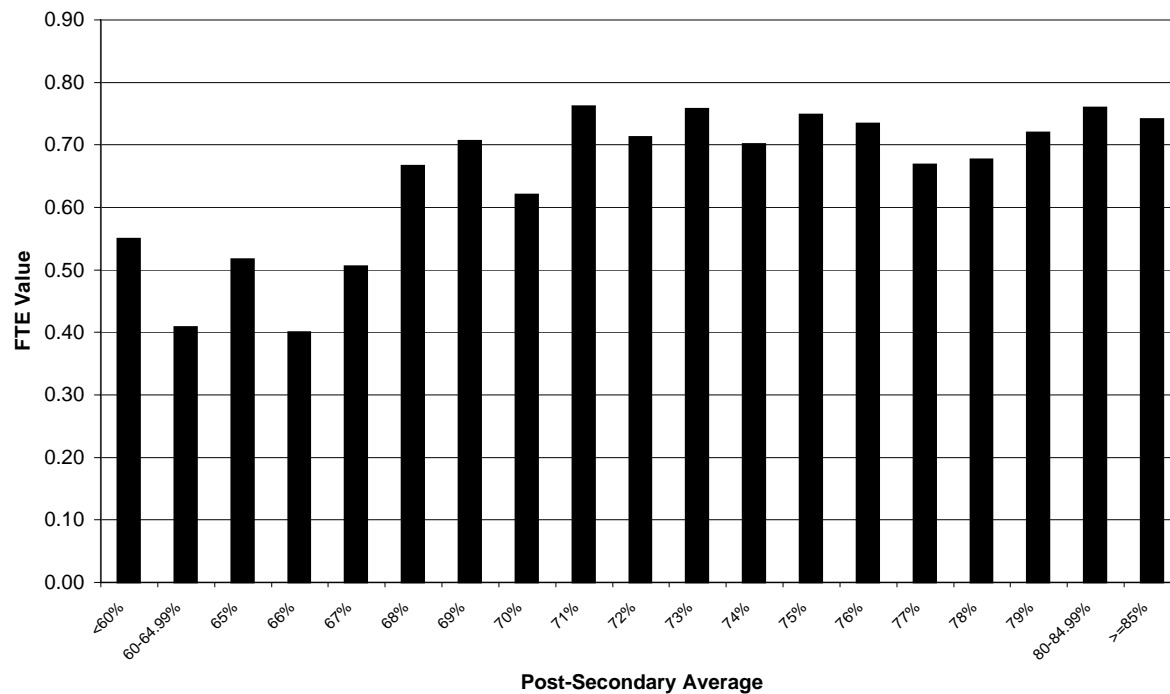
**Figure Two: Arrival Rate per Admitted Applicant by Post-Secondary Graduation Average (Post-Secondary Applicants Only)**



**Figure Three: Mean FTE Value per Arriving Applicant by Secondary Graduation Average (Secondary Applicants Only)**



**Figure Four: Mean FTE Value per Arriving Applicant by Post-Secondary Average (Post-Secondary Applicants Only)**



**Table Five:**

**UVic Applications within the BC University System:  
Fall 1999 Applications/Admissions/Registrations by University for BC Secondary (BCCUR and BCGRD) Applicants**

Institution(s) Applied To	Total Applicants	Admission Offers Made By				Admission Rate				Registrations At				Arrival Rate			
		UBC	SFU	UVIC	UNBC	UBC	SFU	UVIC	UNBC	UBC	SFU	UVIC	UNBC	UBC	SFU	UVIC	UNBC
UBC only	1732	1229				0.71				799				0.65			
SFU only	1914		826				0.43				535				0.65		
UVIC only	1373			917				0.67				653				0.71	
UNBC only	385				319				0.83				171				0.54
UBC/SFU	3930	2760	2733			0.70	0.70			1723	903			0.62	0.33		
UBC/UVIC	692	482		545		0.70		0.79		187		208		0.39		0.38	
UBC/UNBC	31	17			27	0.55			0.87	6			11	0.35			0.41
SFU/UVIC	381		175	220			0.46	0.58			55	91			0.31	0.41	
SFU/UNBC	67		20		48		0.30		0.72		9		15		0.45		0.31
UVIC/UNBC	68			28	50			0.41	0.74			13	8			0.46	0.16
UBC/SFU/UVIC	1545	971	950	987		0.63	0.61	0.64		498	242	239		0.51	0.25	0.24	
UBC/SFU/UNBC	91	29	32		68	0.32	0.35		0.75	12	11		16	0.41	0.34		0.24
UBC/UVIC/UNBC	47	21		27	41	0.45		0.57	0.87	8		7	9	0.38		0.26	0.22
SFU/UVIC/UNBC	56		19	26	46		0.34	0.46	0.82		5	12	12		0.26	0.46	0.26
all 4 universities	200	77	70	87	153	0.39	0.35	0.44	0.77	38	21	28	22	0.49	0.30	0.32	0.14
Total Headcount Applicants	12512																
		<b>Total Applications</b>															
Total UBC	8268	5586	3785	1646	289	0.68				3271				0.59			
Total SFU	8184	3837	4825	1320	315		0.59				1781				0.37		
Total UVic	4362	1551	1214	2837	290			0.65				1251				0.44	
Total UNBC	945	144	141	168	752				0.80				264				0.35
Total Submitted Applications	21759																
		<b>Applications per Applicant</b>															
Applications/Applicant	1.74																

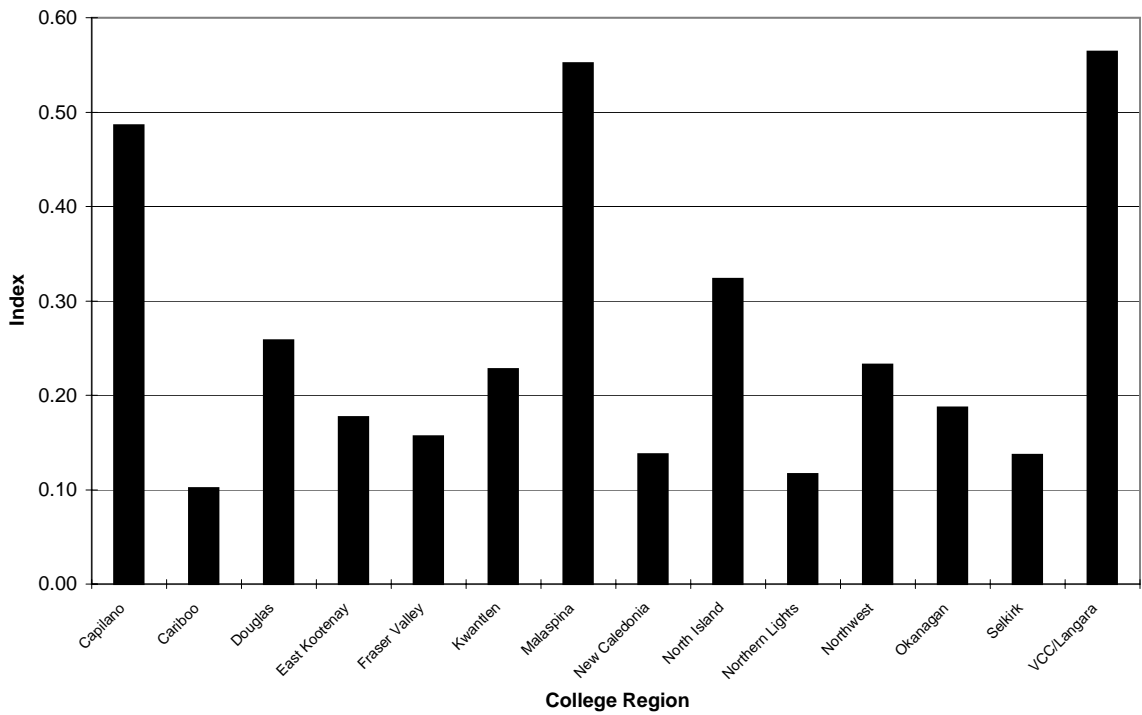


**Table Six:**

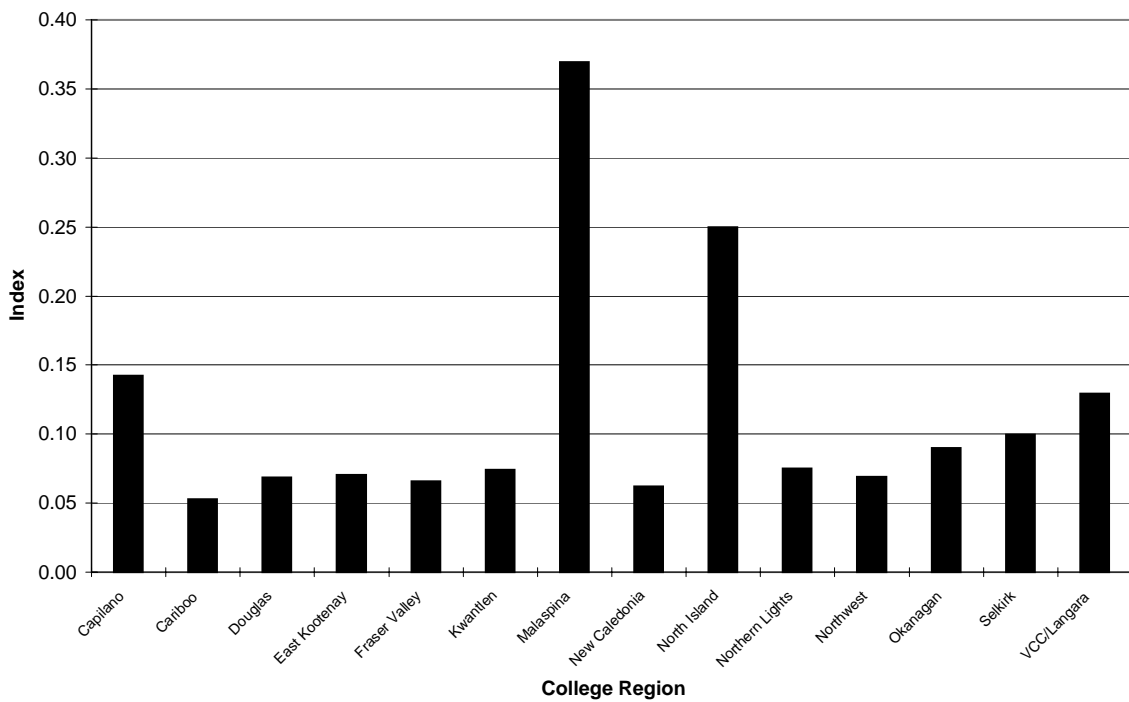
**UVic 1999 Secondary Applicants and Arrivers (BCCUR, BCGRD) in Relation to Grade 12 Enrolment  
by BC College Region**

College Region	Sept/98 G 12 Enrolment	1999 Secondary Applicants	1999 Applicants as Prop'n of G 12 Enrolment	1999 Arriving Students	1999 Students as Prop'n of G 12 Enrolment	1999 Applicants per G 12 Enrolment (Camosun=1.0)	1999 Students per G 12 Enrolment (Camosun=1.0)	UVic Students as % of BC Univ. Total
Camosun	3564	1004	0.282	557	0.156	1.00	1.00	data from othe BC universities not available at time of printing
Capilano	3098	424	0.137	69	0.022	0.49	0.14	
Cariboo	2297	66	0.029	19	0.008	0.10	0.05	
Douglas	6430	468	0.073	69	0.011	0.26	0.07	
East Kootenay	1182	59	0.050	13	0.011	0.18	0.07	
Fraser Valley	3017	133	0.044	31	0.010	0.16	0.07	
Kwantlen	10965	703	0.064	127	0.012	0.23	0.07	
Malaspina	2510	390	0.155	145	0.058	0.55	0.37	
New Caledonia	2273	88	0.039	22	0.010	0.14	0.06	
North Island	2406	219	0.091	94	0.039	0.32	0.25	
Northern Lights	850	28	0.033	10	0.012	0.12	0.08	
Northwest	1296	85	0.066	14	0.011	0.23	0.07	
Okanagan	4832	255	0.053	68	0.014	0.19	0.09	
Selkirk	1351	52	0.038	21	0.016	0.14	0.10	
VCC/Langara	4507	716	0.159	91	0.020	0.56	0.13	
other (see Notes)		289		85				
<b>Total</b>	<b>50578</b>	<b>4979</b>	<b>0.098</b>	<b>1435</b>	<b>0.028</b>	<b>0.35</b>	<b>0.18</b>	

**Figure Five: UVic Applications (BC Secondary) per Grade 12 Enrolment  
(Camosun=1.0)**



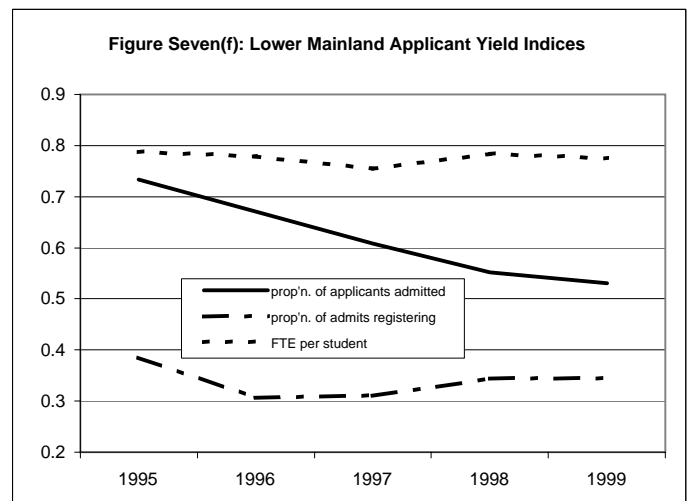
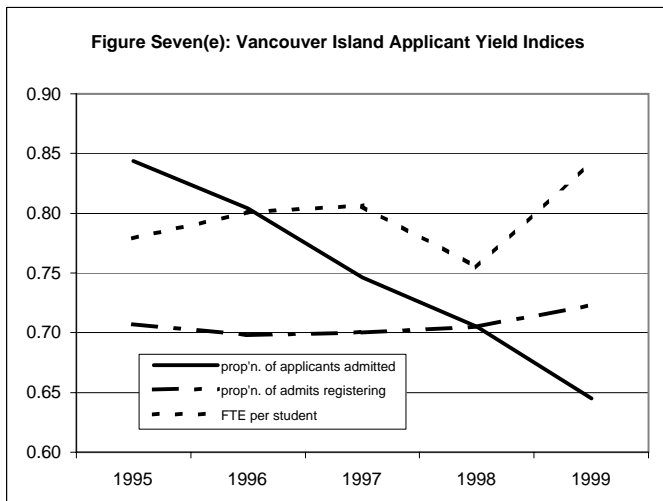
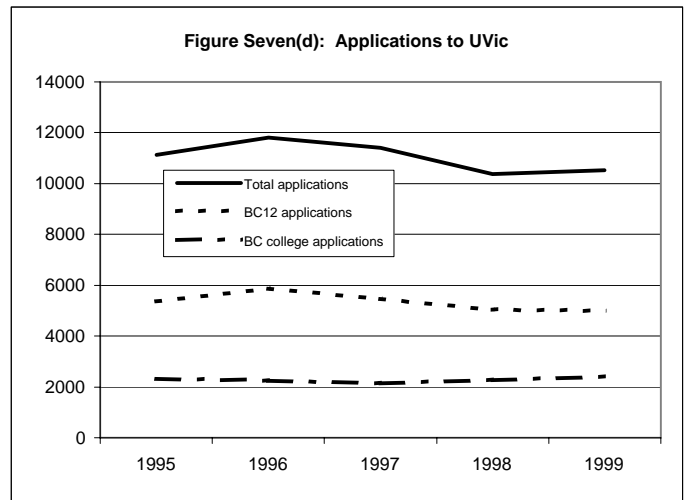
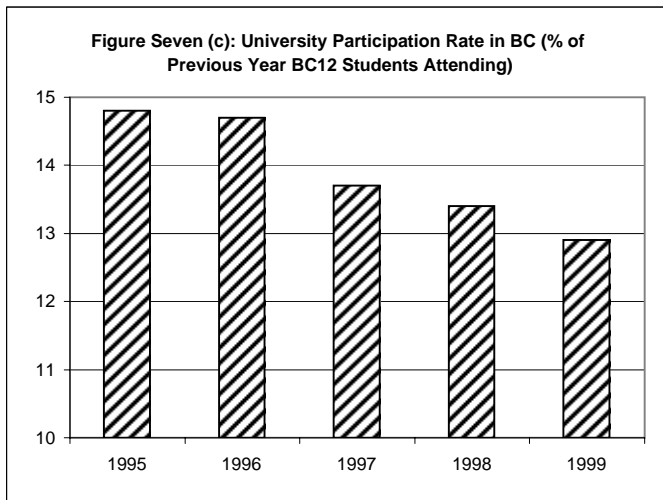
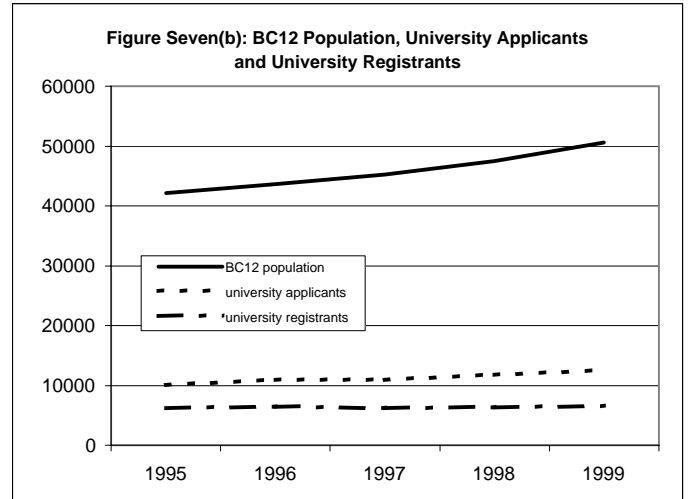
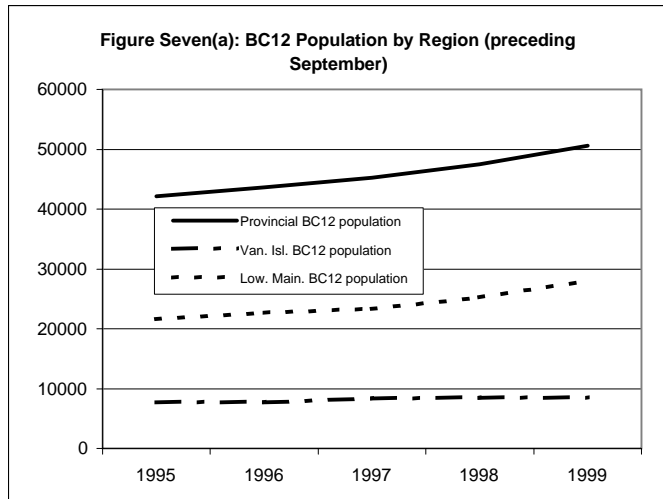
**Figure Six: UVic Students (BC Secondary) per Grade 12 Enrolment  
(Camosun=1.0)**



**Table Seven:****A Comparison of Selected 1995, 1996 and 1997 Application, Admission and Arrival Indicators**

Indicator	Fall 1995	Fall 1996	Fall 1997	Fall 1998	Fall 1999	1998-99 Change
Grade 12 headcount population (previous September)	42086	43592	45264	47493	50578	6.5 %
BCCUR/BCGRD applicants to BC universities	10087	10870	10944	11790	12512	6.1 %
Applications by BCCUR/BCGRD applicants to BC universities	18626	19873	19187	20553	21759	5.9 %
Average # applications per applicant	1.85	1.83	1.75	1.74	1.74	0.0
Proportion of G12 students submitting apps to BC universities	0.2397	0.2494	0.2418	0.2483	0.2474	-0.0009
BCCUR/BCGRD applicants registering at one of BC universities	6210	6410	6177	6348	6520	2.7 %
Proportion of G12 students registered at one of BC universities	0.1476	0.1470	0.1365	0.1337	0.1289	-0.0048
Total undergraduate applications to UVic	11128	11803	11398	10362	10522	1.5 %
BCCUR/BCGRD applications to UVic	5356	5857	5469	5034	4979	-1.1 %
BCCOL applications to UVic	2325	2243	2128	2263	2394	5.8 %
UVic applicants aged 18 or 19	55.1 %	57.2 %	56.3 %	56.6 %	55.5 %	-1.1
Average age of UVic applicants	21.1	20.8	21.1	21.0	21.0	0.0
Female applicants as percentage of total applicants	56.3 %	57.1 %	57.9 %	56.6 %	57.4 %	0.8
Canadian citizens as percentage of total applicants	85.1 %	84.1 %	83.3 %	83.7 %	81.7 %	-2.0
Mean admission average of applicants (secondary)	79.5	79.9	79.9	79.8	79.8	0.0
Mean admission average of applicants (post-secondary)	71.4	71.1	71.4	72.0	71.2	-0.8
Percent of all applicants applying to Arts and Sciences	77.1 %	75.6 %	73.5 %	73.0 %	69.8 %	-3.2
Percent of BCCUR applicants applying to Arts and Sciences	89.1 %	86.8 %	86.8 %	85.6 %	81.3 %	-4.3
Percent of BCCOL applicants applying to Arts and Sciences	66.3 %	62.0 %	60.9 %	56.2 %	55.6 %	-0.6
Applicant yield rates:						
Admissions per applicant	0.733	0.659	0.613	0.578	0.545	-0.033
Arrivals per applicant	0.385	0.330	0.323	0.324	0.298	-0.026
FTE per applicant	0.293	0.254	0.248	0.254	0.235	-0.019
Arrivals per admission	0.526	0.501	0.526	0.561	0.546	-0.015
FTE per arriver (overall)	0.760	0.768	0.769	0.784	0.789	0.005
FTE per arriver (BCCUR)	0.857	0.870	0.862	0.883	0.887	0.004
FTE per arriver (BCCOL)	0.736	0.786	0.787	0.749	0.754	0.005

Note: The "Change" column shows percentage changes (for raw "volumes" entries) and absolute changes (for entries that are already in percentage or rate format)



## Notes to Tables One to Seven

- 1 The last column in Table Six has been omitted from this year's report because the information is not yet available. A revised copy of the table will be posted on the IA website ([www.inst.uvic.ca](http://www.inst.uvic.ca)) when the data are available.
- 2 In Tables One to Four, applicants are defined as having entry points of September 1999 and a "U1" (undergraduate) application status. Admitted applicants are defined by the admission field on ISIS. Arriving applicants are those who were registered in one or more 1999/00 winter session units as at November 1 1999. The number of arriving applicants does not reconcile exactly with IA registration statistics because this analysis includes only students with September 1999 entry points.
- 3 All discussions of "secondary averages" include only those applicants whose admission was based on that average (i.e. BCCUR, BCGRD, other secondary) and who had valid data; other applicants with valid secondary average entries were excluded. Similarly, "post-secondary averages" include only BCCOL, BCUNI and other post-secondary applicants with valid data.
- 4 Total applicant data for the Faculty of Law are not available on ISIS; only admitted and arriving applicant data are available. Tables Three and Four therefore exclude or limit Faculty of Law data. Stated applicant volumes (n=10522) are therefore lower than actual by the unreported Law applications.
- 5 The calculation of FTE values involved minor estimation in some cases. For the University overall, and within each faculty, FTE estimation is within 1 percent of actual data (as at November 1).
- 6 Applicant ages are calculated as the age at December 31, 1999.
- 7 The "previous institution" field captures the most recently attended institution. In Table Six, the "other" row includes BCCUR and BCGRD students with unknown secondary schools, and a few students who were admitted in the BCCUR or BCGRD category who attended another institution subsequent to completing secondary school.
- 8 The source for all tables is the November 1/99 IA download of ISIS, except for Table Six, which is based on the ISIS download, BC Ministry of Education, Skills and Training, "Report #1580 - "Headcount Enrolment by Grade and District/Authority", and (when available) TUPC TUDBASE Table Fall1st.