

STUDENTS BY FISCAL YEAR

1. Annualized Activity FTE (AFTE) Enrollment	2006/07	2007/08	2008/09	2009/10	2010/11
Undergraduate AFTE	227.83	261.47	228.93	321.23	363.83
Graduate AFTE	31.17	29.75	31.42	33.50	32.83
Total AFTE Enrollment	259	291	260	355	397
Total Weighted Activity FTE (WAFTE) Enrollment	586	635	572	761	822
Distance Ed. AFTE's as a % of Total AFTE's	7.2%	8.7%	10.3%	8.9%	13.3%

2. Majors & Minors	2006/07	2007/08	2008/09	2009/10	2010/11
Majors (Approved)	148	153	164	162	170
Minors (Approved)	6	7	10	7	9
Total Approved Majors & Minors	154	160	174	169	179

The numbers represent unique headcounts for the full fiscal year.

3. Annualized Graduate Headcount	2006/07	2007/08	2008/09	2009/10	2010/11
PhD - Total	15.50	15.67	14.17	15.17	16.67
Full Students	10.83	9.67	6.83	5.50	6.67
Continuing Students	4.67	6.00	7.33	9.67	9.33
Credit Program Students	-	-	-	-	-
On Leave	-	-	-	-	0.67
Masters - Total	19.83	18.33	20.83	24.83	23.00
Full Students	15.33	15.67	18.50	21.83	20.67
Continuing Students	4.50	2.00	2.33	2.67	1.67
Credit Program Students	-	-	-	-	-
On Leave	-	0.67	-	0.33	0.67
Graduate Diploma	-	-	-	-	-
Qualifying	-	-	-	-	-
Special	0.33	0.33	1.00	0.33	-
Exchange	-	-	-	-	-
Total Graduate Headcount	35.67	34.33	36.00	40.33	39.67

The numbers represent annualized headcounts. Sum of grad. Students in summer, fall, & spring semesters (i.e. the fiscal year) divided by three.

4. Gender Distribution (% Female)	2006/07	2007/08	2008/09	2009/10	2010/11
Undergraduate Students:					
Majors (Approved)	40.5%	36.6%	37.2%	35.8%	36.5%
Minors (Approved)	16.7%	57.1%	80.0%	28.6%	44.4%
% Female Approved - Majors & Minors	39.6%	37.5%	39.7%	35.5%	36.9%
<i>Based on unique headcounts for the fiscal year</i>					
Graduate Students:					
PhD	46.2%	40.4%	37.6%	42.9%	60.0%
Masters	51.3%	60.0%	70.4%	65.1%	49.3%
Diploma	-	-	-	-	-
Qualifying	-	-	-	-	-
Special	-	-	-	100.0%	-
Exchange	-	-	-	-	-
Graduate Female %	48.6%	50.5%	55.6%	57.0%	53.8%
<i>Based on annualized graduate headcounts. Each term of registration contributes 1/3 of a head.</i>					
Total Female %	41.3%	39.8%	42.4%	39.6%	39.9%
5. Age Distribution (maj/min)	2006/07	2007/08	2008/09	2009/10	2010/11
Age Distribution of Registered STAT Undergraduates, Majors & Minors:					
< 21	25%	31%	43%	38%	34%
21 to 25	55%	51%	41%	50%	55%
> 25	20%	19%	17%	12%	12%
Avg. Age of Registered STAT Undergrads	23.5	23.4	22.5	22.0	22.3
<i>Based on unique headcounts for the fiscal year</i>					
Average Age of Registered STAT Graduate Students:					
Masters	29.1	27.7	25.5	26.5	28.1
PhD	28.9	29.1	30.0	30.5	30.7
Avg. Age of Registered Graduate Students	28.9	28.3	27.2	28.0	29.2
<i>Based on annualized graduate headcounts. Each term of registration is contributes 1/3 of a head.</i>					
6. Co-Op Education Placements	2006/07	2007/08	2008/09	2009/10	2010/11
Undergraduate	27	43	36	32	44
Graduate	7	5	15	5	8
Total Co-op Placements	34	48	51	37	52

STUDENT SUCCESS BY FISCAL YEAR

7. Credentials Awarded	2006/07	2007/08	2008/09	2009/10	2010/11
Honors/Majors	47	36	34	30	25
Minors/Extended Minors	-	1	7	3	3
Post Baccalaureate Diplomas	-	-	-	-	-
Certificates	1	-	2	-	1
Total Undergraduate Credentials Awarded	48	37	43	33	29
Masters	14	5	5	13	5
PhD	-	4	2	2	3
Diplomas and Certificates	-	-	-	-	-
Total Graduate Credentials Awarded	14	9	7	15	8

8. Time to STAT Baccalaureate Degree Completion (by SFU Completion Year)

	2006/07	2007/08	2008/09	2009/10	2010/11
All Completers:					
Average Years to Complete Degree	4.56	4.05	4.44	4.51	4.36
Average Semesters to Complete Degree	13.68	12.16	13.33	13.53	13.08

Completers Admitted from Secondary:

Average Years to Complete Degree	5.56	5.10	5.24	5.25	5.31
Average Semesters to Complete Degree	16.67	15.29	15.71	15.75	15.94

Completers Admitted from Post-Secondary:

Average Years to Complete Degree	3.56	3.47	3.67	3.67	2.46
Average Semesters to Complete Degree	10.68	10.41	11.00	11.00	7.38

9. Average Grade Awarded for Department of Statistics Undergraduate Courses

	2006/07	2007/08	2008/09	2009/10	2010/11
Lower Division Courses					
Average Grade Awarded	2.42	2.54	2.49	2.48	2.59
Upper Division Courses					
Average Grade Awarded	2.99	3.05	3.00	3.15	2.81

Grades awarded by department of the course.

10. Year over Year Retention Rates:

Due to Faculty Restructuring, the data is not currently available.

INSTRUCTIONAL RESOURCES BY FISCAL YEAR

11. FTE CFL	2006/07	2007/08	2008/09	2009/10	2010/11
Filled - All funding sources	19.50	19.50	19.50	19.50	20.50
<i>Data from IRP faculty renewal planning database, based on extracts from Peoplesoft HR/Payroll (HAP) database as of March. 31 of each fiscal year. Includes active and on leave faculty and individuals who hold a joint appointment in the department.</i>					
12. Faculty Age Distribution (Headcount)	2006/07	2007/08	2008/09	2009/10	2010/11
< 36	2	4	4	4	4
36 - 45	10	7	7	6	4
46 - 55	4	6	6	7	10
56 - 60	2	1	1	1	-
61 - 65	2	2	2	2	3
66 +	-	-	-	-	-
Total CFL Headcount	20	20	20	20	21
Average Age	46.0	44.3	45.3	46.3	46.6
13. FTE CFL by Rank	2006/07	2007/08	2008/09	2009/10	2010/11
Total: Professor	9.00	8.00	8.00	8.00	9.00
Associate Professor	5.00	5.00	5.00	5.00	5.00
Assistant Professor	4.50	5.50	5.50	5.50	5.50
Instructor	-	-	-	-	-
Lab Instructor	-	-	-	-	-
Lecturer	1.00	1.00	1.00	1.00	1.00
Grand Total FTE CFL	19.50	19.50	19.50	19.50	20.50
% Female FTE: Professor	11%	13%	13%	13%	22%
Associate Professor	40%	40%	40%	40%	20%
Assistant Professor	56%	45%	45%	45%	64%
Instructor	-	-	-	-	-
Lab Instructor	-	-	-	-	-
Lecturer	0%	0%	0%	0%	0%
Total Female	5.50	5.50	5.50	5.50	6.50
% Female Total	28%	28%	28%	28%	32%

14. New CFL Hire Activity*	2006/07	2007/08	2008/09	2009/10	2010/11
Total: Professor	1.00	-	-	-	-
Associate Professor	-	-	-	-	-
Assistant Professor	0.50	2.00	-	-	1.00
Instructor	-	-	-	-	-
Lecturer	-	-	-	-	-
Grand Total New FTE CFL	1.50	2.00	-	-	1.00
New Female CFL	0.50	-	-	-	1.00
% New Female CFL	33%	0%	-	-	100%

**New hire activity is based on fiscal year. Source is IRP Faculty Renewal Planning database.*

15. Full-Time Teaching Equivalent Resources	2006/07	2007/08	2008/09	2009/10	2010/11
Tenure-Track Faculty	18.50	18.50	18.50	18.50	19.50
Lecturers	2.00	2.00	2.00	2.00	2.00
Lab Instructors	-	-	-	-	-
Sessionals	1.38	2.06	2.44	1.50	2.50
Visiting	-	0.19	0.13	-	-
Limited Term	-	-	-	-	-
Faculty Associates	-	-	-	-	-
Other	-	-	-	0.56	-
Total FTTE	21.88	22.75	23.06	22.56	24.00

1 FTTE = 1 FTE Tenure Track Faculty = 1/2 FTE Lecturer = 1 FTE Lab Instructor = 16 Sessional/FA/Other Contact Hours

Note that potential exists for 'double counting' of resources, for example, in the case where Tenure-Track Faculty or Lecturers are on leave and whose teaching duties are assumed by sessionals/limited terms hired during the period of leave. The data for tenure track faculty does not take into account leaves of absence during the fiscal year.

16. Teaching Assistants	2006/07	2007/08	2008/09	2009/10	2010/11
FTE TA's (1 FTE = 8 Contact Hours)	22.4	26.3	20.8	29.1	28.6
TA Base Units	166.4	184.4	152.0	208.2	199.0

INSTRUCTIONAL DELIVERY BY FISCAL YEAR

17. Number of Course Sections Taught

	2006/07	2007/08	2008/09	2009/10	2010/11
Lower Division	10	17	17	18	17
Upper Division	23	22	24	21	22
Total Undergraduate	33	39	41	40	40
Graduate	12	11	13	9	19
Total Course Sections Taught	45	50	54	49	59

18. % of Course Sections Taught by CFL and Lab Instructors

	2006/07	2007/08	2008/09	2009/10	2010/11
Lower Division	70%	59%	41%	56%	71%
Upper Division	83%	77%	83%	81%	69%
Total Undergraduate	79%	69%	66%	70%	70%
Graduate	83%	91%	85%	100%	74%
Total % Taught by CFL & Lab Instructors	80%	74%	70%	75%	71%

19. Average Class Size

	2006/07	2007/08	2008/09	2009/10	2010/11
Summer : Lower Division	90	117	77	139	119
Upper Division	45	10	37	28	55
Undergraduate	72	64	61	102	93
Graduate	8	5	5	7	6
Fall : Lower Division	105	82	86	87	105
Upper Division	21	20	17	29	36
Undergraduate	65	52	53	67	79
Graduate	7	7	8	11	7
Spring : Lower Division	29	71	55	92	103
Upper Division	20	22	20	32	32
Undergraduate	21	50	37	58	61
Graduate	7	13	8	11	6

20. % Distribution of STAT AFTEs by Program of Course Registrants

	2006/07	2007/08	2008/09	2009/10	2010/11
Students in STAT programs	16.4%	16.0%	17.5%	14.1%	13.8%
Students in Other Programs	83.6%	84.0%	82.5%	85.9%	86.2%
Total Undergraduate AFTEs	100.0%	100.0%	100.0%	100.0%	100.0%

STAFF & FINANCE BY FISCAL YEAR

21. Budgeted FTE Support Staff	2006/07	2007/08	2008/09	2009/10	2010/11
APSA	2.00	2.00	2.00	2.00	2.17
CUPE	2.00	2.00	2.00	2.00	2.00
POLY	-	-	-	-	-
Total FTE Support Staff	4.00	4.00	4.00	4.00	4.17

22. STAT Academic Expenditures (\$ 000)	2006/07	2007/08	2008/09	2009/10	2010/11
Instructional Salaries:					
CFL Positions	\$2,049.02	\$2,013.30	\$2,022.38	\$2,190.64	\$2,340.91
Other Instructional Salaries	-\$69.02	\$70.11	\$153.14	\$181.80	\$266.61
Complement Support Salaries	\$185.27	\$204.99	\$215.76	\$223.42	\$225.28
Temporary Salaries	\$22.38	\$61.12	\$45.40	\$27.24	\$9.66
Non-Salary Operating	\$59.19	\$73.20	\$61.87	\$40.29	\$60.90
Benefits	\$375.54	\$453.47	\$451.84	\$477.80	\$501.44
Total Academic Expenditures	\$2,622.39	\$2,876.19	\$2,950.39	\$3,141.18	\$3,404.80

Source is Peoplesoft FINS system, data as at March 31 of each fiscal year.

23. STAT Operating Budget (\$ 000)	2006/07	2007/08	2008/09	2009/10	2010/11
Instructional Salaries:					
CFL Positions	\$1,773.83	\$2,066.31	\$2,280.01	\$2,048.13	\$2,323.13
Other Instructional Salaries	\$190.31	\$242.50	\$274.73	\$61.63	\$246.47
Complement Support Salaries	\$197.17	\$206.36	\$211.21	\$216.64	\$220.72
Temporary Salaries	\$0.00	\$7.51	\$0.00	\$0.00	\$0.00
Non-Salary Operating	\$85.50	\$85.00	\$68.00	\$68.00	\$64.50
Benefits	\$399.26	\$460.88	\$513.58	\$484.74	\$511.82
Total Operating Budget	\$2,646.07	\$3,068.57	\$3,347.53	\$2,879.14	\$3,366.64
Total Normalized Budget	\$2,626.65	\$2,769.54	\$2,978.91	\$2,838.34	\$3,222.04

Source is Peoplesoft FINS system, data as at March 31 of each fiscal year.

% of Operating Budget to Salaries	82%	82%	83%	81%	83%
% of Operating Budget to Benefits	15%	15%	15%	17%	15%
% of Operating Budget to Salaries/Benefits	97%	97%	98%	98%	98%

24. STAT Research Grants & Contracts (\$ 000)	2006/07	2007/08	2008/09	2009/10	2010/11
External Sources	\$1,098.23	\$1,067.31	\$867.43	\$897.53	\$965.51
Internal Sources	\$40.00	\$34.86	\$0.00	\$0.00	\$35.00
Total Research Grants & Contracts	\$1,138.23	\$1,102.17	\$867.43	\$897.53	\$1,000.51
Percentage of Faculty with Grants	100.0%	90.5%	100.0%	100.0%	100.0%

RATIOS BY FISCAL YEAR

	2006/07	2007/08	2008/09	2009/10	2010/11
WAFTE Enrollment Ratios:					
a. WAFTE Enrollment / Filled FTE CFL	30.04	32.59	29.36	39.03	40.11
b. WAFTE Enrollment / FTTE	26.78	27.93	24.82	33.73	34.26
AFTE Enrollment Ratios:					
c. AFTE Enrollment / Filled FTE CFL	13.28	14.93	13.35	18.19	19.35
Undergraduate	11.68	13.41	11.74	16.47	17.75
Graduate	1.60	1.53	1.61	1.72	1.60
d. AFTE Enrollment / FTTE	11.84	12.80	11.29	15.72	16.53
Undergraduate	10.42	11.49	9.93	14.24	15.16
Graduate	1.42	1.31	1.36	1.48	1.37
Financial Ratios:					
e. FTE Support Staff / FTTE	0.18	0.18	0.17	0.18	0.17
f. CFL FTE/FTTE	0.89	0.86	0.85	0.86	0.85
g. Academic Expenditures / AFTE Enrollment	\$10,125.12	\$9,876.52	\$11,332.45	\$8,855.09	\$8,583.55
h. STAT Operating Budget/ STAT WAFTE Enrol.	\$4,516.51	\$4,829.22	\$5,847.89	\$3,782.70	\$4,094.09
i. STAT Normalized Budget/ STAT WAFTE Enrol.	\$4,483.37	\$4,358.62	\$5,203.95	\$3,729.10	\$3,918.25
j. Research Grants & Contracts / FTE CFL	\$58,370.73	\$56,521.46	\$44,483.55	\$46,026.94	\$48,805.22

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