

Academic Information Report - Department of Molecular Biology and Biochemistry

STUDENTS BY FISCAL YEAR

1. Annualized Activity FTE (AFTE) Enrolment	2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate AFTE (excluding Co-op)	280.4	312.5	286.8	280.4	312.5
Undergraduate AFTE (Co-op only)	55.5	38.0	47.0	64.5	55.5
Graduate AFTE (excluding Co-op)	39.8	42.2	49.7	43.9	42.2
Graduate AFTE (Co-op only)	-	-	-	-	-
Total AFTE Enrolment	375.7	392.7	383.5	388.8	412.2
Undergraduate Non Co-op AFTEs Taught by CFL	227.3	295.9	263.6	228.5	227.3

2. Majors and Minors	2019/20	2020/21	2021/22	2022/23	2023/24
Majors (Approved)	591.1	633.1	610.1	609.1	610.1
628	654	683			
10.0%	13.0%	13.0%			

The numbers represent unique headcounts for the full fiscal year.

Masters - Total	27	25	30	29	28
Full fee students	22	21	24	25	22
Continuing fee students	5	4	6	4	6
Unit fee students	-	-	-	-	-
Graduate Diploma	-	-	-	-	-
Qualifying	-	-	-	-	-
Special	-	-	-	-	-
Exchange	-	-	-	-	-
Certificates	-	-	-	-	-
Total Graduate Headcount	51	54	62	55	55

The numbers represent annualized headcounts of grad students in summer and fall terms (i.e. the fiscal year) divided by three.

4. Gender Distribution (% Women)	2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate Students:					
Undergraduate Women %	53%	57%	58%	58%	59%
Based on unique headcount for the fiscal year					
Graduate Students:					
Doctorate	42%	42%	47%	51%	51%
Masters	49%	57%	71%	72%	73%
Other (Diploma, Qualifying, Special, Exchange, Certificate)	-	-	-	-	-
Graduate Women %	46%	49%	59%	62%	62%
Based on annualized graduate headcounts (See definition for Table 3).					

5. Co-op Education Placements	2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate	112	79	94	129	108
Graduate	-	-	-	-	-
Total Co-op Placements	112	79	94	129	108

	2019/20	2020/21	2021/22	2022/23	2023/24
6. Credentials Awarded					
Undergraduate:					
Honors/Majors	117	120	105	86	75
Minors/Extended Minors	14	7	8	6	6
Post Baccalaureate Diplomas	-	-	-	-	-
Undergraduate Diplomas	-	-	-	-	-
Certificates	40	40	40	25	19
Total Undergraduate Credentials Awarded	171	167	153	117	105
Graduate:					
Doctorates	7	6	5	7	5
Masters Total	7	4	4	8	6
Thesis	7	4	4	8	6
Non-Thesis	-	-	-	-	-
Unknown Capstone	-	-	-	-	-
Diplomas and Certificates	-	-	-	-	-
Total Graduate Credentials Awarded	14	10	9	15	11
7. Time to MBB Bachelor Degree Completion (by Completion Year)					
All Completers:					
Average Terms to Complete Degree	14.8	14.8	15.2	14.4	14.8
Completers Admitted from Secondary:					
Average Terms to Complete Degree	16.3	16.2	15.4	15.7	16.3
Completers Admitted from Post-Secondary:					
Average Terms to Complete Degree	11.3	11.2	14.7	12.4	11.3
8. Time to MBB Graduate Degree Completion (by Completion Year)					
Doctorate Degrees:					
Average Terms to Complete Degree	20.0	18.2	18.6	18.9	18.5
Masters Degrees (Thesis Option):					
Average Terms to Complete Degree	7.6	8.8	8.8	7.8	8.5
Masters Degrees (Non-thesis Option):					
Average Terms to Complete Degree	-	-	-	-	-
Number of terms based on total elapsed time between admission and graduation.					

11. Graduate Retention Statistics (by Year of Admission to Program)

	2011/12	2012/13	2013/14	2014/15	2015/16
Doctorate Degrees:					
Number of Students in Cohort		9	8	7	10
% Early Withdrawals (before completion of 2nd term)		0%	13%	0%	0%
% Withdrawals in Years 1-8 (excluding early withdrawals)		0%	25%	0%	40%
% Completed Within 6 Years	100%	63%	86%	50%	masked
Masters Degrees:					
Number of Students in Cohort		7	15	masked	8
% Early Withdrawals (before completion of 2nd term)		0%	7%	masked	0%
% Withdrawals in Years 1-6 (excluding early withdrawals)		14%	7%	masked	13%
% Completed Within 6 Years	86%	87%	masked	88%	57%

12. FTE Continuing Faculty Line (CFL)

	2019/20	2020/21	2021/22	2022/23	2023/24
Filled - All funding sources	23.50	27.50	26.50	27.00	27.50

Data from IRP faculty renewal planning database, based on the Peoplesoft HR/Payroll 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.

13. FTE CFL by Rank

	2019/20	2020/21	2021/22	2022/23	2023/24
Professor	12.00	12.50	14.00	14.50	15.00
Associate Professor	.50	7.00	5.50	5.50	4.50
Assistant Professor	3				

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INSTRUCTIONAL DELIVERY BY FISCAL YEAR

16. Number of Course Sections Taught

	2019/20	2020/21	2021/22	2022/23	2023/24
Lower Division	8	10	10	10	15
Upper Division	32	34	34	28	29
Total Undergraduate	40	44	44	38	44
Graduate	10	11	10	9	12
Total Course Sections Taught	50	55	54	47	56

Note for courses taught together (only the section with highest enrolment is kept (and includes total enrolment))
May result in lower section count at graduate level if graduate teaching with undergraduate counts higher enrolment.

17. % of Course Sections Taught by CFL

	2019/20	2020/21	2021/22	2022/23	2023/24
Lower Division	88%	100%	90%	70%	73%
Upper Division	75%	94%	88%	79%	83%
Total Undergraduate	78%	95%	89%	76%	79%
Graduate	90%	91%	100%	100%	100%
Total % Taught by CFL	80%	95%	91%	81%	84%

18. Average Class Size

	2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate:	61	69	62	66	72
Lower Division	129	115	106	115	102
Upper Division	43	56	49	49	57
Graduate	7	5	6	6	7

BIBLIOMETRICS

19. Publications

	2019	2020	2021	2022	2023
Number of Publications (in calendar year)	88	100	84	105	
Total number of publications in the calendar year.					
Source for publication data is Scopus.					

20. Authors

	2019	2020	2021	2022	2023
Number of authors	24	27	25	26	22
Authors is the number of faculty members whose publications appear in Scopus in each year.					

	2019/20	2020/21	2021/22	2022/23	2023/24
21. FTE Support Staff					
APSA / APSA Excluded	1.50	1.50	2.50	2.50	2.50
CUPE	7.00	7.00	6.00	6.00	5.00
POLY	-	-	-	-	-
Other Group (Senior Management, Research, Other)	-	-	-	-	-
Total FTE Support Staff	8.50	8.50	8.50	8.50	7.50
22. MBB Academic Expenditures (\$ 000)					
Instructional Salaries:					
CFL Positions	\$3,745.00	\$3,612.26	\$3,896.90	\$3,779.67	\$4,557.10
Other Instructional Salaries	\$139.99	(\$4.33)	\$75.49	(\$25.84)	\$188.18
Complement Support Salaries					



	2019/20	2020/21	2021/22	2022/23	2023/24
AFTE Enrolment Ratios:					
a. AFTE Enrolment / Filled FTE CFL	15.99	14.28	14.47	14.40	15.99
Undergraduate	14.29	12.75	12.60	12.77	13.60
Graduate	1.69	1.53	1.88	1.63	1.54
b. AFTE Enrolment / FTTE	13.33	12.69	12.84	13.58	18.23

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