

Academic Information Report - Mechatronic Systems Engineering

STUDENTS BY FISCAL YEAR

A. Annualized Activity FTE (AFTE) Enrollment	2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate AFTE (including co-op)	459.50	437.50	426.60	410.40	418.90
Graduate AFTE (including co-op)	93.50	60.70	64.20	73.70	89.70
Total AFTE Enrollment	553	498	491	484	509
B. Majors (Approved - Fall Semester)	543	521	527	491	520
C. Annualized Graduate Headcount	106	77	82	90	109
D. Co-Op Education Placements	314	228	273	289	259

STUDENT SUCCESS BY FISCAL YEAR

E. Credentials Awarded	2019/20	2020/21	2021/22	2022/23	2023/24
Honors/Majors	78	77	92	64	73
Minors/Extended Minors	-	-	-	-	-
Post Baccalaureate Diplomas	-	-	-	-	-
Undergraduate Diplomas	-	-	-	-	-
Certificates	-	-	-	-	-
Total Undergraduate Credentials Awarded	78	77	92	64	73
Doctorates	13	7	10	6	8
Masters	23	39	8	11	7
Total Graduate Credentials Awarded	36	46	18	17	15
F. Time to MSE Baccalaureate Degree Completion - Direct Entry from BC12 (by SFU Completion Year)					
Average # of Semesters to Complete Degree	17.6	17.3	18.7	17.2	17.8

INSTRUCTIONAL RESOURCES BY FISCAL YEAR

G. FTE CFL by Rank	2019/20	2020/21	2021/22	2022/23	2023/24
Total: Professor	7.75	7.00	9.00	11.00	12.00
Associate Professor	6.00	7.00	7.00	5.00	4.00
Assistant Professor	2.00	1.00	-	-	-
Instructor	-	-	-	-	-
Lab Instructor	-	-	-	-	-
Lecturer	6.00	6.00	6.00	6.00	5.00
Total FTE CFL - Filled - All funding sources	21.75	21.00	22.00	22.00	21.00
% Women FTE CFL	18%	19%	18%	18%	14%

H. Number of Course Sections Taught		2019/20	2020/21	2021/22	2022/23	2023/24
Total Undergraduate		44	42	40	42	38
Graduate		12	6	6	15	15
Total Course Sections Taught		56	48	46	57	53
I. % of Course Sections Taught by Tenure Track		2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate: Tenure Track		42%	37%	29%	37%	39%
Non Tenure Track		58%	63%	71%	63%	61%
Total Undergraduate		100%	100%	100%	100%	100%
Graduate: Tenure Track		75%	100%	100%	73%	73%
Non Tenure Track		25%	-	-	27%	27%
Total Graduate		100%	100%	100%	100%	100%
Total: Tenure Track		49%	45%	38%	47%	48%
Non Tenure Track		51%	55%	62%	53%	52%
Total		100%	100%	100%	100%	100%
J. Average Class Size		2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate		67	72	63	58	64
Graduate		14	22	21	13	16

K. FTE Support Staff	6.00	6.00	5.00	7.00	9.00
----------------------	------	------	------	------	------

L. MSE Academic Expenditures (\$ 000)	\$4,898.14	\$5,011.88	\$5,347.71	\$6,366.96	\$6,840.33
---------------------------------------	------------	------------	------------	------------	------------

M.