



**Academic Information Report Sustainable Energy Engineering**
**STUDENT SUCCESS BY FISCAL YEAR**

	2019/20	2020/21	2021/22	2022/23	2023/24
<b>6. Credentials Awarded</b>					
<b>Undergraduate:</b>					
Honors/Majors	-	-	-	3	12
Minors/Extended Minors	-	-	-	-	-
Post Baccalaureate Diplomas	-	-	-	-	-
Undergraduate Diplomas	-	-	-	-	-
Certificates	-	-	-	-	-
<b>Total Undergraduate Credentials Awarded</b>	-	-	-	3	12
<b>Graduate:</b>					
Doctorates	-	-	-	-	1
<b>Masters Total</b>	-	-	2	1	3
Thesis	-	-	2	1	3
Non-Thesis	-	-	-	-	-
Unknown Capstone	-	-	-	-	-
Diplomas and Certificates	-	-	-	-	-
<b>Total Graduate Credentials Awarded</b>	-	-	2	1	4
<b>7. Time to SEE Bachelor Degree Completion (by Completion Year)</b>					
<b>All Completers:</b>					
Average Terms to Complete Degree	-	-	-	masked	16.3
<b>Completers Admitted from Secondary:</b>					
Average Terms to Complete Degree	-	-	-	masked	18.4
<b>Completers Admitted from Post-Secondary:</b>					
Average Terms to Complete Degree	-	-	-	masked	13.4
<b>8. Time to SEE Graduate Degree Completion (by Completion Year)</b>					
<b>Doctorate Degrees:</b>					
Average Terms to Complete Degree	-	-	-	-	6.0
<b>Masters Degrees (Thesis Option):</b>					
Average Terms to Complete Degree	-	-	5.5	6.0	7.0
<b>Masters Degrees (Non-thesis Option):</b>					
Average Terms to Complete Degree	-	-	-	-	-
Number of terms based on total elapsed time between admission and graduation.					
<b>9. Average Grade Awarded for SEE Undergraduate Courses</b>					
<b>Lower Division Courses</b>					
Average Grade Awarded	3.36	3.07	3.08	3.23	3.19
<b>Upper Division Courses</b>					
Average Grade Awarded	-	3.17	3.36	3.47	3.44
Grades awarded by department of the course.					
<b>10. Percentage P/CR Grades Awarded in SEE Undergraduate Courses</b>					
<b>Lower Division Courses</b>					
Percent P/CR	7%	0%	0%	0%	2%
<b>Upper Division Courses</b>					
Percent P/CR	0%	0%	0%	0%	2%

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

	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Doctorate Degrees:</b>					
Number of Students in Cohort	-	-	-	-	-
% Early Withdrawals (before completion of 2nd term)	0%	0%	0%	0%	0%
% Withdrawals in Years 1-8 (excluding early withdrawals)	0%	0%	0%	0%	0%
% Completed Within 6 Years	0%	0%	0%	0%	0%
	2013/14	2014/15	2015/16	2016/17	2017/18
<b>Masters Degrees:</b>					
Number of Students in Cohort	-	-	-	-	-
% Early Withdrawals (before completion of 2nd term)	0%	0%	0%	0%	0%
% Withdrawals in Years 1-6 (excluding early withdrawals)	0%	0%	0%	0%	0%
% Completed Within 6 Years	0%	0%	0%	0%	0%

INSTRUCTIONAL RESOURCES BY FISCAL YEAR

12. FTE Continuing Faculty Line (CFL)

	2019/20	2020/21	2021/22	2022/23	2023/24
Filled - All funding sources	5.80	8.80	13.80	13.60	15.10

Data from IRP faculty renewal planning database, based on extract from Peoplesoft HR/Payroll (HR/P) 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	-	-	-	-	-
Associate Professor	0.00	2.00	5.00	4.00	5.00
Assistant Professor	-	1.00	2.00	3.00	3.50
Instructor	-	-	-	-	-
Lab Instructor	-	-	-	-	-
Lecturer	3.80	5.80	6.80	6.60	6.60
Total FTE CFL	5.80	8.80	13.80	13.60	15.10
% Women Total	14%	20%	35%	34%	30%

14. Full-Time Teaching Equivalent Resources

	2019/20	2020/21	2021/22	2022/23	2023/24
Tenure track faculty	2.00	3.00	7.00	7.00	8.50
Lecturers	7.60	11.60	13.60	13.20	13.20
Lab Instructors	-	-	-	-	-
Sessionals	-	0.38	-	-	-
Visiting	-	-	-	-	-
Limited Term	0.75	1.25	-	-	-
Faculty Associates	-	-	-	-	-
Other	0.19	1.00	1.50	2.44	2.63
Total FTTE	10.54	17.23	22.10	22.64	24.33

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.

15. Teaching Assistants

	2019/20	2020/21	2021/22	2022/23	2023/24
FTE TA's (1 FTE = 8 Contact Hours)	-	-	-	-	-
TA Base Units	54.4	92.2	175.0	184.8	210.7

16. Number of Course Sections Taught

	2019/20	2020/21	2021/22	2022/23	2023/24
Lower Division	13	13	13	13	13
Upper Division	-	4	14	24	22
Total Undergraduate	13	17	27	37	35
Graduate	1	3	4	8	9
Total Course Sections Taught	14	20	31	45	44

Note for courses taught together (concurrent) only the section with highest enrolment is kept (and includes total enrolment of concurrent sections)  
May result in lower section count at graduate level if graduate course section was concurrently taught with undergraduate course with higher enrolment.

17. % of Course Sections Taught by CFL

	2019/20	2020/21	2021/22	2022/23	2023/24
Lower Division	77%	54%	92%	92%	92%
Upper Division	-	50%	79%	83%	86%
Total Undergraduate	77%	53%	85%	86%	89%
Graduate	100%	100%	75%	88%	89%
Total % Taught by CFL	79%	60%	84%	87%	89%

18. Average Class Size

	2019/20	2020/21	2021/22	2022/23	2023/24
Undergraduate:	21	31	24	24	29
Lower Division	21	37	36	42	38
Upper Division	-	10	13	15	23
Graduate	3	12	11	21	47

19. Publications

	2019	2020	2021	2022	2023

	2019/20	2020/21	2021/22	2022/23	2023/24
<b>21. FTE Support Staff</b>					
APSA / APSA Excluded	-	-	-	-	-
CUPE	-	-	-	-	-
POLY	-	-	-	-	-
Other Group (Senior Management, Research, Other)	-	-	-	-	-
Total FTE Support Staff	-	-	-	-	-
<b>22. SEE Academic Expenditures (\$ 000)</b>					
Instructional Salaries:					
CFL Positions	\$300.	\$781.80	\$1,341.09	\$1,651.40	\$1,907.79
Other Instructional Salaries	\$196.53	\$352.28	\$547.76	\$589.34	\$687.52
Complement Support Salaries	-	-	-	-	-
Temporary Salaries	\$10.59	\$23.30	\$24.71	\$19.49	\$6.81
Non-Salary Operating	\$717.51	\$662.99	\$251.62	\$220.72	\$85.72
Benefits	\$100.13	\$206.94	\$362.58	\$451.01	\$548.85
Total Academic Expenditures	\$356.77	\$2,027.31	\$2,527.76	\$2,931.97	\$3,236.69
Source is Peoplesoft FINS system, data as at March 31 of each fiscal year.					
<b>23. SEE Original Budget (\$ 000)</b>					
Instructional Salaries:					
CFL Positions	\$988.	\$739.55	\$1,075.32	\$1,817.35	\$1,823.51
Other Instructional Salaries	-	\$147.57	\$557.98	\$537.68	\$606.97
Complement Support Salaries	-	-	-	-	-
Temporary Salaries	\$7.51	\$9.39	\$14.27	\$11.27	\$20.17
Non-Salary Operating	-	\$82.62	\$140.12	\$130.75	\$132.60
Benefits	\$174.13	\$172.27	\$294.22	\$452.96	\$475.46
Total Original Budget	\$1,162	\$1,151.40	\$2,081.91	\$2,950.00	\$3,058.71
Total Revised Budget (incl. budget transfers and carryforward amounts)	\$1,118.52	\$1,283.45	\$2,660.59	\$3,038.64	\$3,390.25
Total Normalized Budget	\$980	\$1,615.78	\$2,915.22	\$3,172.35	\$3,535.24
Source is Peoplesoft FINS system, data at March 31 of each fiscal year.					
% of Original	-				



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