

Fanshawe College

FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

Documentation (Approvals etc...)

Electrical Engineering Technology (co-op / non
co-op)

2019

ELY6 Program Health Tool 2018-19

Fanshawe College

Follow this and additional works at: https://first.fanshawec.ca/cae_appliedscienceandtech_electricalengtechnology_documentation

18/19 PROGRAM HEALTH TOOL

Program

ELY6 Electrical Engineering Technology(Co-op)

18/19 Total Score

Satisfactory / 2.56

School: Applied Science and Technology

Overall Summary

	18/19 Score
Exceptional Student Learning Experience	Satisfactory / 2.59
Enrolment Management	Marginal / 1.85
Optimize Use of Resources	Satisfactory / 3.25
Total Score	Satisfactory / 2.56

Criteria	Weight		18/19	Gain/Loss	17/18	16/17	18/19 College Median
Total Score			Satisfactory / 2.56	↓ -3.0%	Satisfactory / 2.64	Satisfactory / 2.62	3.07
Exceptional Student Learning Experience	20%		Satisfactory / 2.59	↓ -22.7%	Very Good / 3.35	Satisfactory / 2.59	3.00
KPI Student Satisfaction	15%	Value Count Score	65.57 % 53 Unsatisfactory	↓ -13.9%	76.14 % 44 Satisfactory	83.16 % 98 Very Good	78.57%
KPI Graduate Satisfaction	15%	Value Count Score	100.00 % 6 Exceptional	→ 0.0%	100.00 % 5 Exceptional	0.00 % 1 Unsatisfactory	87.50%
Total KPI Graduation Rate	15%	Value Count Score					75.00%
Graduate Related Employment	15%	Value Count Score	100.00 % 8 Exceptional	→ 0.0%	100.00 % 6 Exceptional	0.00 % 1 Unsatisfactory	65.83%
Program SFS Score	15%	Value Score	4.49 Marginal	↑ 8.1%	4.15 Unsatisfactory	4.47 Marginal	4.56
KPI Graduate Satisfaction Skills	25%	Value Score	67.36 % Unsatisfactory	↓ -21.8%	86.11 % Satisfactory	94.44 % Very Good	84.06%
Communication Skills		Value	81.25 %	↓ -18.8%	100.00 %	100.00 %	
Critical Thinking/Problem Solving		Value	70.00 %	↓ -16.0%	83.33 %	80.00 %	
Information Management		Value	62.50 %	↓ -37.5%	100.00 %	100.00 %	
Interpersonal		Value	87.50 %	↑ 5.0%	83.33 %	100.00 %	
Personal		Value	59.38 %	↓ -25.0%	79.17 %	100.00 %	
Numeracy		Value	87.50 %	↓ -12.5%	100.00 %	100.00 %	
Job Specific Skills and Knowledge		Value	56.25 %	↓ -32.5%	83.33 %	100.00 %	
Enrolment Management	40%		Marginal / 1.85	↓ -15.1%	Marginal / 2.18	Unsatisfactory / 1.75	
Domestic Eligible Applicants to Target	10%	Value Score	3.22 Marginal	↓ -18.7%	3.96 Marginal	2.70 Marginal	4.21
International Eligible Applicants to Target	10%	Value Score	4.50 Marginal	↓ -14.9%	5.29 Satisfactory	2.57 Marginal	5.81
Domestic First Level Enrolment	10%	Value Score	42 Exceptional	↓ -8.7%	46 Exceptional	46 Very Good	25.00
International First Level Enrolment	10%	Value Score	9 Satisfactory	↓ -10.0%	10 Satisfactory	7 Satisfactory	11.00
Domestic First Level Count to First Day (<>S)	7.5%	Value Score	0.96 Unsatisfactory	↑ 1.4%	0.94 Unsatisfactory	0.95 Unsatisfactory	1.00
International First Level Count to First Day (<>S)	7.5%	Value Score	0.91 Unsatisfactory	↓ -12.3%	1.04 Very Good	0.85 Unsatisfactory	1.00
Domestic First Level Progression	10%	Value Score	66.67 % Unsatisfactory	↑ 18.0%	56.52 % Unsatisfactory	51.11 % Unsatisfactory	80.63%
International First Level Progression	10%	Value Score	77.78 % Unsatisfactory	↑ 11.1%	70.00 % Unsatisfactory	57.14 % Unsatisfactory	89.74%
Domestic Program Retention	10%	Value Score	16.99 % Unsatisfactory	↑ 64.5%	10.33 % Unsatisfactory	11.38 % Unsatisfactory	75.00%
International Program Retention	10%	Value Score	7.14 % Unsatisfactory	↓ -23.8%	9.38 % Unsatisfactory	28.00 % Unsatisfactory	75.61%
Domestic Market Share	5%	Value Score	12.93 % Marginal	↓ -16.8%	15.55 % Marginal	12.66 % Marginal	21.22%
Optimize Use of Resources	40%		Satisfactory / 3.25	↑ 18.2%	Satisfactory / 2.75	Very Good / 3.5	
Total Revenue (thousands)	25%	Value Score	CAN\$ 898.16 Very Good	↑ 12.3%	CAN\$ 799.50 Exceptional	CAN\$ 870.21 Exceptional	CAN\$ 521.13
PS Grant (thousands)		Value	CAN\$ 478.73	↓ -1.7%	CAN\$ 486.97	CAN\$ 491.88	
PS Tuition (thousands)		Value	CAN\$ 216.41	↑ 17.6%	CAN\$ 184.09	CAN\$ 220.12	
International Tuition (thousands)		Value	CAN\$ 203.02	↑ 58.1%	CAN\$ 128.44	CAN\$ 158.21	
Mis/Prog Fee/Coop (thousands)		Value					
Contribution to Overhead	75%	Value Score	35.84 % Satisfactory	↑ 8.1%	33.15 % Marginal	34.72 % Satisfactory	40.26%

Unsatisfactory <=1.75

Marginal <=2.5

Satisfactory <=3.25

Very Good <=4

Exceptional >4

