

Fanshawe College

FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

Documentation (Approvals etc...)

Manufacturing Engineering Technology

2019

MEY1 Program Health Tool 2018-19

Fanshawe College

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18/19 PROGRAM HEALTH TOOL

Program

MEY1 Manufacturing Engineering Technology (Co-op)

18/19 Total Score

Marginal / 1.85

School: Applied Science and Technology

Overall Summary

	18/19 Score
Exceptional Student Learning Experience	Unsatisfactory / 1.71
Enrolment Management	Satisfactory / 2.78
Optimize Use of Resources	Unsatisfactory / 1
Total Score	Marginal / 1.85

Criteria	Weight		18/19	Gain/Loss	17/18	16/17	18/19 College Median	
Total Score			Marginal / 1.85	↓ -30.2%	Satisfactory / 2.65	Marginal / 2.42	3.07	
Exceptional Student Learning Experience	20%		Unsatisfactory / 1.71	↑ 32.6%	Unsatisfactory / 1.29	Unsatisfactory / 1	3.00	
KPI Student Satisfaction	15%	Value Count Score	41.67 % 12 Unsatisfactory	↓ -29.8%	59.38 % 8 Unsatisfactory		78.57%	
KPI Graduate Satisfaction	15%	Value Count Score	75.00 % 4 Marginal	↑ 50.0%	50.00 % 2 Unsatisfactory		87.50%	
Total KPI Graduation Rate	15%	Value Count Score					75.00%	
Graduate Related Employment	15%	Value Count Score	71.43 % 7 Very Good	↑ 114.3%	33.33 % 3 Unsatisfactory		65.83%	
Program SFS Score	15%	Value Score	4.19 Unsatisfactory	↑ 4.2%	4.02 Unsatisfactory	4.40 Unsatisfactory	4.56	
KPI Graduate Satisfaction Skills	25%	Value Score	75.56 % Unsatisfactory	↓ -9.3%	83.33 % Marginal		84.06%	
Communication Skills		Value	90.00 %	↓ -10.0%	100.00 %			
Critical Thinking/Problem Solving		Value	68.00 %	↓ -24.4%	90.00 %			
Information Management		Value	100.00 %	→ 0.0%	100.00 %			
Interpersonal		Value	80.00 %	↑ 60.0%	50.00 %			
Personal		Value	85.00 %	↑ 13.3%	75.00 %			
Numeracy		Value	80.00 %	↑ 60.0%	50.00 %			
Job Specific Skills and Knowledge		Value	60.00 %	↓ -31.4%	87.50 %			
Enrolment Management	40%		Satisfactory / 2.78	↑ 12.6%	Marginal / 2.47	Very Good / 3.8		
Domestic Eligible Applicants to Target	10%	Value Score					4.21	
International Eligible Applicants to Target	10%	Value Score	1.00 Unsatisfactory				5.81	
Domestic First Level Enrolment	10%	Value Score	8 Unsatisfactory	↓ -11.1%	9 Marginal	10 Marginal	25.00	
International First Level Enrolment	10%	Value Score			4 Marginal	2 Marginal	11.00	
Domestic First Level Count to First Day (<>S)	7.5%	Value Score	1.14 Exceptional	↑ 14.3%	1.00 Satisfactory	1.11 Exceptional	1.00	
International First Level Count to First Day (<>S)	7.5%	Value Score			1.00 Satisfactory	0.67 Unsatisfactory	1.00	
Domestic First Level Progression	10%	Value Score	100.00 % Exceptional	↑ 28.6%	77.78 % Satisfactory	100.00 % Exceptional	80.63%	
International First Level Progression	10%	Value Score	75.00 % Unsatisfactory	↓ -25.0%	100.00 % Exceptional	100.00 % Exceptional	89.74%	
Domestic Program Retention	10%	Value Score	62.96 % Marginal	↑ 32.9%	47.37 % Unsatisfactory	100.00 % Exceptional	75.00%	
International Program Retention	10%	Value Score	100.00 % Exceptional	↑ 200.0%	33.33 % Unsatisfactory	100.00 % Exceptional	75.61%	
Domestic Market Share	5%	Value Score					21.22%	
Optimize Use of Resources	40%		Unsatisfactory / 1	↓ -71.4%	Very Good / 3.5	Unsatisfactory / 1.75		
Total Revenue (thousands)	25%	Value Score	CAN\$ 102.41 Unsatisfactory	↓ -13.9%	CAN\$ 119.01 Marginal	CAN\$ 63.02 Unsatisfactory	CAN\$ 521.13	
PS Grant (thousands)		Value	CAN\$ 41.02	↓ -8.8%	CAN\$ 44.98	CAN\$ 21.82		
PS Tuition (thousands)		Value	CAN\$ 14.18	↓ -17.6%	CAN\$ 17.21	CAN\$ 13.42		
International Tuition (thousands)		Value	CAN\$ 47.21	↓ -16.9%	CAN\$ 56.82	CAN\$ 27.78		
Mis/Prog Fee/Coop (thousands)		Value						
Contribution to Overhead	75%	Value Score	-0.05 % Unsatisfactory		45.37 % Very Good	25.33 % Marginal	40.26%	
			Unsatisfactory <=1.75		Marginal <=2.5	Satisfactory <=3.25	Very Good <=4	Exceptional >4

