

Fanshawe College

FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

Documentation (Approvals etc...)

Manufacturing Engineering Technician

2019

MEN1 Program Health Tool 2018-19

Fanshawe College

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18/19 PROGRAM HEALTH TOOL

Program

MEN1 Manufacturing Engineering Technician (Co-op)

18/19 Total Score

Satisfactory / 3.11

School: Applied Science and Technology

Overall Summary

	18/19 Score
Exceptional Student Learning Experience	Marginal / 2.06
Enrolment Management	Marginal / 2.5
Optimize Use of Resources	Exceptional / 4.25
Total Score	Satisfactory / 3.11

Criteria	Weight		18/19	Gain/Loss	17/18	16/17	18/19 College Median
Total Score			Satisfactory / 3.11	↓ -18.4%	Very Good / 3.81	Satisfactory / 2.82	3.07
Exceptional Student Learning Experience	20%		Marginal / 2.06	↓ -46.5%	Very Good / 3.85	Marginal / 1.82	3.00
KPI Student Satisfaction	15%	Value Count Score	80.00 % 55 Satisfactory	↑ 9.7%	72.92 % 36 Marginal	59.38 % 32 Unsatisfactory	78.57%
KPI Graduate Satisfaction	15%	Value Count Score			100.00 % 3 Exceptional	75.00 % 4 Marginal	87.50%
Total KPI Graduation Rate	15%	Value Count Score	50.00 % 6 Unsatisfactory	↓ -30.8%	72.22 % 18 Satisfactory		75.00%
Graduate Related Employment	15%	Value Count Score	100.00 % 5 Exceptional	→ 0.0%	100.00 % 4 Exceptional	50.00 % 6 Marginal	65.83%
Program SFS Score	15%	Value Score	4.35 Unsatisfactory	↓ -4.9%	4.58 Very Good	4.49 Marginal	4.56
KPI Graduate Satisfaction Skills	25%	Value Score	64.81 % Unsatisfactory	↓ -28.2%	90.28 % Very Good	83.33 % Marginal	84.06%
Communication Skills		Value	66.67 %	↓ -23.8%	87.50 %	83.33 %	
Critical Thinking/Problem Solving		Value	60.00 %	↓ -29.4%	85.00 %	86.67 %	
Information Management		Value	66.67 %	↓ -33.3%	100.00 %	66.67 %	
Interpersonal		Value	100.00 %	→ 0.0%	100.00 %	100.00 %	
Personal		Value	83.33 %	↓ -11.1%	93.75 %	91.67 %	
Numeracy		Value	100.00 %	→ 0.0%	100.00 %	100.00 %	
Job Specific Skills and Knowledge		Value	33.33 %	↓ -61.9%	87.50 %	66.67 %	
Enrolment Management	40%		Marginal / 2.5	↓ -25.4%	Very Good / 3.35	Satisfactory / 2.65	
Domestic Eligible Applicants to Target	10%	Value Score	2.20 Unsatisfactory	↓ -48.7%	4.29 Satisfactory	2.18 Unsatisfactory	4.21
International Eligible Applicants to Target	10%	Value Score	2.97 Unsatisfactory	↓ -61.2%	7.64 Very Good	1.74 Marginal	5.81
Domestic First Level Enrolment	10%	Value Score	12 Marginal	↓ -20.0%	15 Marginal	17 Marginal	25.00
International First Level Enrolment	10%	Value Score	33 Exceptional	↑ 10.0%	30 Exceptional	23 Exceptional	11.00
Domestic First Level Count to First Day (<>S)	7.5%	Value Score	1.00 Satisfactory	↓ -5.1%	1.05 Exceptional	0.96 Unsatisfactory	1.00
International First Level Count to First Day (<>S)	7.5%	Value Score	1.21 Exceptional	↑ 9.3%	1.10 Exceptional	1.40 Exceptional	1.00
Domestic First Level Progression	10%	Value Score	58.33 % Unsatisfactory	↓ -20.5%	73.33 % Satisfactory	76.47 % Marginal	80.63%
International First Level Progression	10%	Value Score	84.85 % Marginal	↓ -5.7%	90.00 % Satisfactory	100.00 % Exceptional	89.74%
Domestic Program Retention	10%	Value Score	55.56 % Unsatisfactory	↑ 8.5%	51.19 % Unsatisfactory	49.25 % Unsatisfactory	75.00%
International Program Retention	10%	Value Score	102.20 % Exceptional	↑ 24.7%	81.97 % Very Good	73.68 % Satisfactory	75.61%
Domestic Market Share	5%	Value Score	13.57 % Marginal	↓ -13.0%	15.60 % Marginal	14.96 % Marginal	21.22%
Optimize Use of Resources	40%		Exceptional / 4.25	→ 0.0%	Exceptional / 4.25	Very Good / 3.5	
Total Revenue (thousands)	25%	Value Score	CAN\$ 1292.56 Exceptional	↑ 43.3%	CAN\$ 901.93 Exceptional	CAN\$ 841.03 Exceptional	CAN\$ 521.13
PS Grant (thousands)		Value	CAN\$ 195.91	↑ 4.0%	CAN\$ 188.31	CAN\$ 255.12	
PS Tuition (thousands)		Value	CAN\$ 72.05	↑ 22.3%	CAN\$ 58.89	CAN\$ 90.78	
International Tuition (thousands)		Value	CAN\$ 1024.61	↑ 56.5%	CAN\$ 654.73	CAN\$ 495.13	
Mis/Prog Fee/Coop (thousands)		Value					
Contribution to Overhead	75%	Value Score	56.72 % Very Good	↓ -1.0%	57.27 % Very Good	41.46 % Satisfactory	40.26%
			Unsatisfactory <=1.75		Marginal <=2.5		
					Satisfactory <=3.25		
						Very Good <=4	
						Exceptional >4	

