

Fanshawe College

FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

Documentation (Approvals etc...)

Network and Security Architecture

2019

NSA1 Program Health Tool 2018-19

Fanshawe College

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

18/19 PROGRAM HEALTH TOOL

Program

NSA1 Network and Security Architecture
 School: Information Technology

18/19 Total Score

Very Good / 3.86

Overall Summary

	18/19 Score
Exceptional Student Learning Experience	Satisfactory / 3.1
Enrolment Management	Very Good / 3.35
Optimize Use of Resources	Exceptional / 4.75
Total Score	Very Good / 3.86

Criteria	Weight	18/19	Gain/Loss	17/18	16/17	18/19 College Median
Total Score		Very Good / 3.86	↑ 22.5%	Satisfactory / 3.15	Marginal / 2.06	3.07
Exceptional Student Learning Experience	20%	Satisfactory / 3.1	↑ 28.6%	Marginal / 2.41	Unsatisfactory / 1	3.00
KPI Student Satisfaction	15%	Value 69.05 % Count 21 Score Unsatisfactory	↑ 0.4%	68.75 % 8 Marginal	61.67 % 15 Unsatisfactory	78.57%
KPI Graduate Satisfaction	15%	Value 100.00 % Count 2 Score Exceptional		0.00 % 1 Unsatisfactory		87.50%
Total KPI Graduation Rate	15%	Value 93.33 % Count 30 Score Exceptional				75.00%
Graduate Related Employment	15%	Value 37.50 % Count 16 Score Unsatisfactory	↑ 50.0%	25.00 % 8 Unsatisfactory		65.83%
Program SFS Score	15%	Value 4.52 Score Marginal	↓ -0.2%	4.53 Satisfactory	4.45 Unsatisfactory	4.56
KPI Graduate Satisfaction Skills	25%	Value 90.65 % Score Very Good	↓ -2.5%	92.96 % Very Good		84.06%
Communication Skills		Value 87.50 %	↓ -12.5%	100.00 %		
Critical Thinking/Problem Solving		Value 94.92 %	↑ 5.5%	90.00 %		
Information Management		Value 100.00 %	→ 0.0%	100.00 %		
Interpersonal		Value 83.33 %	↑ 11.1%	75.00 %		
Personal		Value 91.67 %	↑ 4.8%	87.50 %		
Numeracy		Value 81.82 %	↓ -18.2%	100.00 %		
Job Specific Skills and Knowledge		Value 87.50 %	↓ -12.5%	100.00 %		
Enrolment Management	40%	Very Good / 3.35	↑ 25.0%	Satisfactory / 2.68	Marginal / 2.4	
Domestic Eligible Applicants to Target	10%	Value 3.33 Score Marginal	↓ -44.4%	6.00 Very Good	2.40 Unsatisfactory	4.21
International Eligible Applicants to Target	10%	Value 5.81 Score Satisfactory	↓ -48.6%	11.30 Exceptional	7.50 Exceptional	5.81
Domestic First Level Enrolment	10%	Value 7 Score Unsatisfactory	→ 0.0%	7 Unsatisfactory	3 Unsatisfactory	25.00
International First Level Enrolment	10%	Value 52 Score Exceptional	↓ -17.5%	63 Exceptional	37 Exceptional	11.00
Domestic First Level Count to First Day (<>S)	7.5%	Value 1.08 Score Exceptional	↑ 52.6%	0.71 Unsatisfactory	0.75 Unsatisfactory	1.00
International First Level Count to First Day (<>S)	7.5%	Value 0.99 Score Satisfactory	↑ 0.0%	0.99 Marginal	1.34 Exceptional	1.00
Domestic First Level Progression	10%	Value 100.00 % Score Exceptional	↑ 40.0%	71.43 % Marginal	66.67 % Unsatisfactory	80.63%
International First Level Progression	10%	Value 92.31 % Score Satisfactory	↑ 7.7%	85.71 % Marginal	70.27 % Unsatisfactory	89.74%
Domestic Program Retention	10%	Value 71.43 % Score Satisfactory	↑ 25.0%	57.14 % Unsatisfactory	42.86 % Unsatisfactory	75.00%
International Program Retention	10%	Value 74.70 % Score Satisfactory	↑ 23.4%	60.53 % Marginal	50.98 % Marginal	75.61%
Domestic Market Share	5%	Value 55.45 % Score Exceptional	↓ -7.0%	59.63 % Exceptional	61.11 % Exceptional	21.22%
Optimize Use of Resources	40%	Exceptional / 4.75	↑ 18.8%	Very Good / 4	Marginal / 2.25	
Total Revenue (thousands)	25%	Value CAN\$ 802.50 Score Very Good	↑ 24.3%	CAN\$ 645.77 Very Good	CAN\$ 385.32 Satisfactory	CAN\$ 521.13
PS Grant (thousands)		Value CAN\$ 26.31	↑ 17.5%	CAN\$ 22.39	CAN\$ 10.83	
PS Tuition (thousands)		Value CAN\$ 19.19	↑ 50.9%	CAN\$ 12.72	CAN\$ 8.40	
International Tuition (thousands)		Value CAN\$ 750.72	↑ 24.0%	CAN\$ 605.36	CAN\$ 362.94	
Mis/Prog Fee/Coop (thousands)		Value CAN\$ 6.27	↑ 18.3%	CAN\$ 5.30	CAN\$ 3.16	
Contribution to Overhead	75%	Value 59.77 % Score Exceptional	↑ 3.8%	57.59 % Very Good	28.30 % Marginal	40.26%

Unsatisfactory <=1.75

Marginal <=2.5

Satisfactory <=3.25

Very Good <=4

Exceptional >4

