

Fanshawe College

## FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

---

Documentation (Approvals etc...)

Aviation Technician - Avionics Maintenance

---

2019

### **AVM4 Program Health Tool 2018-19**

Fanshawe College

Follow this and additional works at: [https://first.fanshawec.ca/cae\\_aviationtech\\_aviationtechavionicsmaintenance\\_documentation](https://first.fanshawec.ca/cae_aviationtech_aviationtechavionicsmaintenance_documentation)

---

18/19 PROGRAM HEALTH TOOL

Program

AVM4 Aviation Technician - Avionics Maintenance (Co-op)  
 School: Aviation Technology

18/19 Total Score

Marginal / 1.92

Overall Summary

	18/19 Score
Exceptional Student Learning Experience	Unsatisfactory / 1.5
Enrolment Management	Marginal / 2.05
Optimize Use of Resources	Marginal / 2
<b>Total Score</b>	<b>Marginal / 1.92</b>

Criteria	Weight		18/19	Gain/Loss	17/18	16/17	18/19 College Median
<b>Total Score</b>			<b>Marginal / 1.92</b>	↓ -22.6%	<b>Marginal / 2.48</b>	<b>Satisfactory / 2.92</b>	3.07
<b>Exceptional Student Learning Experience</b>	<b>20%</b>		<b>Unsatisfactory / 1.5</b>	↑ 50.0%	<b>Unsatisfactory / 1</b>	<b>Marginal / 2.5</b>	3.00
KPI Student Satisfaction	15%	Value Count Score	76.56 % 16 Marginal	↑ 22.5%	62.50 % 12 Unsatisfactory	68.75 % 8 Unsatisfactory	78.57%
KPI Graduate Satisfaction	15%	Value Count Score					87.50%
Total KPI Graduation Rate	15%	Value Count Score					75.00%
Graduate Related Employment	15%	Value Count Score					65.83%
Program SFS Score	15%	Value Score	4.14 Unsatisfactory	↓ -1.0%	4.18 Unsatisfactory	4.61 Very Good	4.56
KPI Graduate Satisfaction Skills	25%	Value Score					84.06%
Communication Skills		Value					
Critical Thinking/Problem Solving		Value					
Information Management		Value					
Interpersonal		Value					
Personal		Value					
Numeracy		Value					
Job Specific Skills and Knowledge		Value					
<b>Enrolment Management</b>	<b>40%</b>		<b>Marginal / 2.05</b>	↓ -30.5%	<b>Satisfactory / 2.95</b>	<b>Exceptional / 4.05</b>	
Domestic Eligible Applicants to Target	10%	Value Score	7.50 Exceptional	↓ -20.2%	9.40 Exceptional	4.20 Satisfactory	4.21
International Eligible Applicants to Target	10%	Value Score	3.20 Marginal	↓ -69.5%	10.50 Exceptional	11.00 Exceptional	5.81
Domestic First Level Enrolment	10%	Value Score	6 Unsatisfactory	↑ 50.0%	4 Unsatisfactory	5 Unsatisfactory	25.00
International First Level Enrolment	10%	Value Score	4 Marginal	↓ -50.0%	8 Satisfactory	9 Very Good	11.00
Domestic First Level Count to First Day (<>S)	7.5%	Value Score	1.00 Satisfactory	↑ 25.0%	0.80 Unsatisfactory	1.11 Exceptional	1.00
International First Level Count to First Day (<>S)	7.5%	Value Score	0.94 Unsatisfactory	↑ 3.4%	0.91 Unsatisfactory	1.07 Satisfactory	1.00
Domestic First Level Progression	10%	Value Score	83.33 % Satisfactory	↓ -16.7%	100.00 % Exceptional	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	55.56 % Unsatisfactory	↑ 38.9%	40.00 % Unsatisfactory	100.00 % Exceptional	75.00%
International Program Retention	10%	Value Score	47.06 % Unsatisfactory	↑ 41.2%	33.33 % Unsatisfactory	77.78 % Very Good	75.61%
Domestic Market Share	5%	Value Score	20.90 % Satisfactory	↓ -14.9%	24.56 % Very Good	34.00 % Exceptional	21.22%
<b>Optimize Use of Resources</b>	<b>40%</b>		<b>Marginal / 2</b>	↓ -27.3%	<b>Satisfactory / 2.75</b>	<b>Marginal / 2</b>	
Total Revenue (thousands)	25%	Value Score	CAN\$ 272.84 Marginal	↑ 17.9%	CAN\$ 231.36 Marginal	CAN\$ 182.23 Marginal	CAN\$ 521.13
PS Grant (thousands)		Value	CAN\$ 62.59	↓ -19.7%	CAN\$ 77.99	CAN\$ 71.04	
PS Tuition (thousands)		Value	CAN\$ 34.38	↓ -11.1%	CAN\$ 38.67	CAN\$ 36.43	
International Tuition (thousands)		Value	CAN\$ 168.33	↑ 46.8%	CAN\$ 114.71	CAN\$ 62.15	
Mis/Prog Fee/Coop (thousands)		Value	CAN\$ 7.53		CAN\$ 0.00	CAN\$ 12.60	
Contribution to Overhead	75%	Value Score	31.99 % Marginal	↓ -13.7%	37.07 % Satisfactory	21.01 % Marginal	40.26%

Unsatisfactory <=1.75

Marginal <=2.5

Satisfactory <=3.25

Very Good <=4

Exceptional >4

