

Program Scorecard 2019-2020

FireMedic 10-531-2

Student Demographics	2019-20		2018-19		2017-18	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	23	77%	23	85%	10	67%
Part-Time	7	23%	4	15%	5	33%
Disabilities	1	3%	3	11%	1	7%
Minorities	2	7%	1	4%	0	0%
Financial Aid	10	26%	13	30%	16	39%
Male	23	77%	20	74%	12	80%
Female	7	23%	7	26%	3	20%
Mean Age	24		23		22	
Median Age	23		22		22	
Mode Age	20		19		20	
Bias per WTCS (NTO)	Female		Female		Female	
Total Program Students	30		27		15	
Total Pre-Program Students	8		17		26	

NOTE: Demographics include program students only, with the exception of financial aid

Student Interest	2019-20	2018-19	2017-18	2016-17	2015-16
New Accepted Students	18	10	0	6	11
Capacity	36	21	0	21	18
Percent Capacity	50%	48%	NA	29%	61%
FTEs	28	25	15	22.1	26.5
Fall/Spring Waitlist	0	0	0	0	0

Graduate Placement	2019-20	2018-19	2017-18	2016-17	2015-16
Graduates	7	6	3	4	8
Employed in Related Field	NA	100%	NA	NA	100%
Seeking Employment	NA	0%	NA	NA	0%
Continuing Education	NA	0%	NA	NA	0%
Survey Response Rate	NA	50%	NA	NA	63%

Wages & Openings	2018-19
CVTC Graduate Average Hourly Wage	NA
CVTC Graduate Average Yearly Wage	NA
Regional Entry Level Yearly Wage	\$23,363
Regional Job Openings	112

CVTC Key Performance Indicator Goals		
	Goal	Actual
Graduation within 3 years	55%	40%
Job Related Placement	90%	86%
Aidable FTEs	3,984	3,879

Graduation Rates	Cohort Year					Program Target	WTCS
	2017-18	2016-17	2015-16	2014-15	2013-14		
Graduation within 3 Years	20%	43%	27%	33%	27%	34%	26%
Graduation within 4 Years	NA	57%	36%	33%	27%	37%	27%

Retention Rates	Academic Year					Program Target
	Fall 2019 to Fall 2020	Fall 2018 to Fall 2019	Fall 2017 to Fall 2018	Fall 2016 to Fall 2017	Fall 2015 to Fall 2016	
Fall-to-Fall Retention	68%	68%	58%	44%	63%	62%
Core Courses	2019-20	2018-19	2017-18	2016-17	2015-16	
Course Success Rate	100%	96%	99%	94%	95%	99%
Withdraw Rate	0%	2%	0%	6%	5%	NA
General Education Courses	2019-20	2018-19	2017-18	2016-17	2015-16	
Course Success Rate	93%	71%	71%	91%	88%	83%
Withdraw Rate	4%	11%	7%	6%	3%	NA

Technical Skills Attainment	2019-20	2018-19	2017-18	2016-17	2015-16
Met	10	9	6	6	0
Not Met	0	0	0	0	0
Not Assessed	0	0	1	1	0

Student Surveys	2019-20	2018-19	2017-18	2016-17	CVTC
SSI- Instructional Effectiveness by Program (scale of 1 to 7)		NA		5.9	6.3
CCSSE- Active & Collaborative Learning by Cluster (scale of 1 to 4)			2.3		2.4



CAREER CLUSTER
Law, Safety & Security

FireMedic (10-531-2)
2019-20 Course Success

Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
Blended (less than 50% online)	7	1	0	8	88%	88%
Face-to-Face	204	2	1	207	99%	99%
Online	24	1	3	28	96%	86%
Grand Total	235	4	4	243	98%	97%

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
503-105 Principles of Firefighting	7	0	0	7	100%	100%
Face-to-Face	7	0	0	7	100%	100%
503-107 Fire Dept Apparatus Ops	7	0	0	7	100%	100%
Face-to-Face	7	0	0	7	100%	100%
503-130 FireMedic Internship	8	1	0	9	89%	89%
Face-to-Face	8	1	0	9	89%	89%
503-141 Special Rescue	12	0	0	12	100%	100%
Face-to-Face	12	0	0	12	100%	100%
503-144 Advanced Firefighting Concepts	8	0	0	8	100%	100%
Face-to-Face	8	0	0	8	100%	100%
531-180 Intro to Adv Pre-hospital Care	8	0	0	8	100%	100%
Face-to-Face	8	0	0	8	100%	100%
531-911 EMS Fundamental	13	0	0	13	100%	100%
Face-to-Face	13	0	0	13	100%	100%
531-912 Paramedic Medical Principles	13	0	0	13	100%	100%
Face-to-Face	13	0	0	13	100%	100%
531-913 Adv. Patient Asses. Principles	13	0	0	13	100%	100%
Face-to-Face	13	0	0	13	100%	100%
531-914 Adv. Pre-hospital Pharmacology	13	0	0	13	100%	100%
Face-to-Face	13	0	0	13	100%	100%
531-915 Paramedic Respiratory Mgt.	12	0	0	12	100%	100%
Face-to-Face	12	0	0	12	100%	100%

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2019-20 Course Success

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
531-919 Paramedic Medical Emergencies	13	0	0	13	100%	100%
Face-to-Face	13	0	0	13	100%	100%
531-920 Paramedic Trauma	11	0	0	11	100%	100%
Face-to-Face	11	0	0	11	100%	100%
531-921 Special Patient Populations	11	0	0	11	100%	100%
Face-to-Face	11	0	0	11	100%	100%
531-922 EMS Operations	12	0	0	12	100%	100%
Blended (less than 50% online)	1	0	0	1	100%	100%
Online	11	0	0	11	100%	100%
531-923 Paramedic Capstone	12	0	0	12	100%	100%
Face-to-Face	12	0	0	12	100%	100%
531-924 Paramedic Clinical/Field 2	12	0	0	12	100%	100%
Face-to-Face	12	0	0	12	100%	100%
531-925 Paramedic Clinical Field 1A	9	0	0	9	100%	100%
Face-to-Face	9	0	0	9	100%	100%
531-926 Paramedic Clinical Field 1B	13	0	0	13	100%	100%
Face-to-Face	13	0	0	13	100%	100%
801-136 English Composition 1	2	0	0	2	100%	100%
Online	2	0	0	2	100%	100%
801-196 Oral/Interpersonal Comm	1	0	2	3	100%	33%
Face-to-Face	1	0	0	1	100%	100%
Online	0	0	2	2		0%
801-197 Technical Reporting	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
806-134 General Chemistry	0	0	1	1		0%
Online	0	0	1	1		0%
806-177 Gen Anatomy & Physiology	7	0	0	7	100%	100%
Face-to-Face	7	0	0	7	100%	100%
806-179 Adv Anatomy & Physiology	6	1	1	8	86%	75%
Blended (less than 50% online)	6	1	0	7	86%	86%
Face-to-Face	0	0	1	1		0%

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2019-20 Course Success

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
809-159 Abnormal Psychology	2	0	0	2	100%	100%
Face-to-Face	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
809-172 Intro to Diversity Studies	3	0	0	3	100%	100%
Online	3	0	0	3	100%	100%
809-188 Developmental Psychology	1	1	0	2	50%	50%
Online	1	1	0	2	50%	50%
809-198 Intro to Psychology	2	0	0	2	100%	100%
Online	2	0	0	2	100%	100%
809-202 Social Problems	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
809-271 Introductory Sociology	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
836-133 Prep for Basic Chemistry	1	1	0	2	50%	50%
Face-to-Face	0	1	0	1	0%	0%
Online	1	0	0	1	100%	100%
Grand Total	235	4	4	243	98%	97%