Program Scorecard 2022-23
FireMedic 10-531-2

Student Demographics	2022-23		2021-22		2020-21	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	15	38%	16	40%	30	81%
Part-Time	25	63%	13	33%	7	19%
Students with Disabilities	3	8%	2	7%	0	0%
Students of Color	0	0%	0	0%	2	5%
Financial Aid Recipients	13	28%	12	30%	13	27%
Male	25	63%	19	66%	27	73%
Female	15	38%	10	34%	10	27%
Mean Age	23		25		25	
Median Age	22		23		23	
Mode Age	19		22		21	
Bias per WTCS (NTO*)	Female		Female		Female	
Total Program Students	40		29		37	
Total Pre-Program Students	11		11		11	

NOTE: Demographics include program students only, with the exception of financial aid
*NTO: non-traditional occupation

Student Interest	2022-23	2021-22	2020-21	2019-20	2018-19
New Accepted Students	18	6	8	18	10
Capacity	18	18	18	36	21
Percent Capacity	100%	33%	44%	50%	48%
FTEs	27	21	29	28	25
Fall/Spring Waitlist	0	0	0	0	0

Graduate Placement	2022-23*	2021-22	2020-21	2019-20	2018-19
Graduates	4	9	12	7	6
Employed in Related Field	NA	100%	100%	100%	100%
Seeking Employment	NA	0%	0%	20%	0%
Continuing Education	NA	0%	0%	0%	0%
Survey Response Rate	NA	56%	25%	83%	50%

*2022-23 graduate placement data is not available because graduates are surveyed 6 months to 1 year after graduation; 2022-23 data will be available spring 2024.

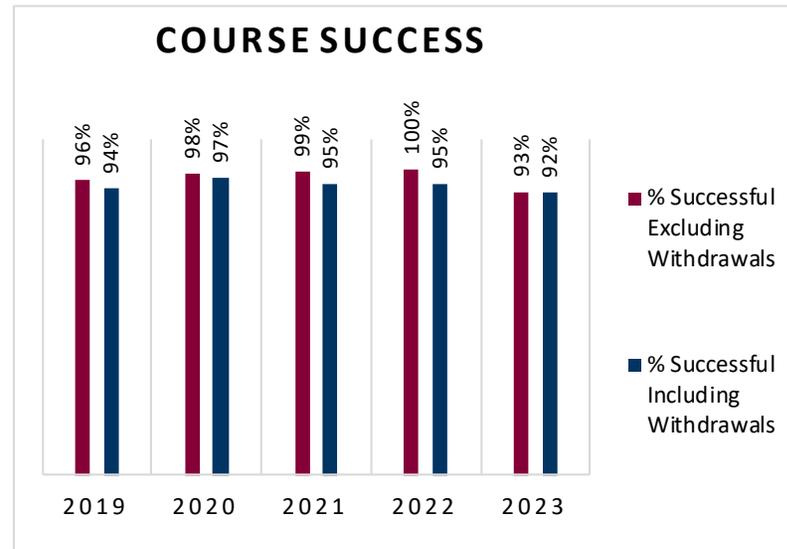| Wages & Openings	2021-22
CVTC Graduate Average Hourly Wage	$19.46
CVTC Graduate Average Annual Wage	$56,530
Regional Median Annual Wage	$34,438
Regional Job Openings	66

CVTC Key Performance Indicator Goals		
	Goal	Actual
Graduation within 3 years	55%	43%
Job Related Placement	90%	82%
Aidable FTEs	3,865	3,835

Graduation Rates	Cohort Year*					Program Target	WTCS
	2020-21	2019-20	2018-19	2017-18	2016-17		
Graduation within 3 Years	39%	76%	33%	20%	43%	37%	27%
Graduation within 4 Years	NA	76%	33%	20%	57%	42%	30%

*Cohort year is the year the student started in the program.

Retention Rates	Academic Year					Program Target
	Fall 2022 to Fall 2023	Fall 2021 to Fall 2022	Fall 2020 to Fall 2021	Fall 2019 to Fall 2020	Fall 2018 to Fall 2019	
Fall-to-Fall Retention	64%	63%	50%	68%	68%	65%
Core Courses	2022-23	2021-22	2020-21	2019-20	2018-19	
Course Success Rate	97%	98%	98%	100%	96%	100%
Withdraw Rate	0%	2%	1%	0%	2%	NA
General Education Courses	2022-23	2021-22	2020-21	2019-20	2018-19	
Course Success Rate	83%	84%	79%	93%	71%	90%
Withdraw Rate	2%	16%	17%	4%	11%	NA

Technical Skills Attainment	2022-23	2021-22	2020-21	2019-20	2018-19
Met	4	6	14	10	9
Not Met	0	0	0	0	0
Not Assessed	0	0	0	0	0

COURSE SUCCESS

Year	% Successful Excluding Withdrawals	% Successful Including Withdrawals
2019	96%	94%
2020	98%	97%
2021	99%	95%
2022	100%	95%
2023	93%	92%

CVTC Course Success Goal: 80%

CAREER CLUSTER
Law, Safety & Security

FireMedic (10-531-2)
2022-23 Course Success

Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
Blended (less than 50% online)	11	0	0	11	100%	100%
Face-to-Face	146	9	0	155	94%	94%
Hybrid (50% or more online)	2	0	0	2	100%	100%
MyChoice	1	0	0	1	100%	100%
Online	24	5	1	30	83%	80%
Grand Total	**184**	**14**	**1**	**199**	**93%**	**92%**

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
503-105 Principles of Firefighting	**15**	**0**	**0**	**15**	**100%**	**100%**
Face-to-Face	15	0	0	15	100%	100%
503-107 Fire Dept Apparatus Ops	**4**	**0**	**0**	**4**	**100%**	**100%**
Face-to-Face	4	0	0	4	100%	100%
503-130 FireMedic Internship	**6**	**0**	**0**	**6**	**100%**	**100%**
Face-to-Face	6	0	0	6	100%	100%
503-141 Special Rescue	**7**	**2**	**0**	**9**	**78%**	**78%**
Face-to-Face	7	2	0	9	78%	78%
503-144 Advanced Firefighting Concepts	**6**	**0**	**0**	**6**	**100%**	**100%**
Face-to-Face	6	0	0	6	100%	100%
531-180 Intro to Adv Pre-hospital Care	**16**	**0**	**0**	**16**	**100%**	**100%**
Face-to-Face	16	0	0	16	100%	100%
531-911 EMS Fundamental	**8**	**2**	**0**	**10**	**80%**	**80%**
Face-to-Face	7	2	0	9	78%	78%
Hybrid (50% or more online)	1	0	0	1	100%	100%
531-912 Paramedic Medical Principles	**7**	**3**	**0**	**10**	**70%**	**70%**
Face-to-Face	6	3	0	9	67%	67%
Hybrid (50% or more online)	1	0	0	1	100%	100%
531-913 Adv. Patient Asses. Principles	**8**	**0**	**0**	**8**	**100%**	**100%**
Face-to-Face	8	0	0	8	100%	100%
531-914 Adv. Pre-hospital Pharmacology	**8**	**0**	**0**	**8**	**100%**	**100%**

FireMedic (10-531-2)
2022-23 Course Success

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
Blended (less than 50% online)	1	0	0	1	100%	100%
Face-to-Face	7	0	0	7	100%	100%
531-915 Paramedic Respiratory Mgt.	**8**	**0**	**0**	**8**	**100%**	**100%**
Blended (less than 50% online)	1	0	0	1	100%	100%
Face-to-Face	7	0	0	7	100%	100%
531-916 Paramedic Cardiology	**8**	**0**	**0**	**8**	**100%**	**100%**
Blended (less than 50% online)	1	0	0	1	100%	100%
Face-to-Face	7	0	0	7	100%	100%
531-918 Adv. Emergency Resuscitation	**8**	**0**	**0**	**8**	**100%**	**100%**
Face-to-Face	8	0	0	8	100%	100%
531-919 Paramedic Medical Emergencies	**7**	**0**	**0**	**7**	**100%**	**100%**
Blended (less than 50% online)	7	0	0	7	100%	100%
531-920 Paramedic Trauma	**7**	**0**	**0**	**7**	**100%**	**100%**
Blended (less than 50% online)	1	0	0	1	100%	100%
Face-to-Face	6	0	0	6	100%	100%
531-921 Special Patient Populations	**7**	**0**	**0**	**7**	**100%**	**100%**
Face-to-Face	7	0	0	7	100%	100%
531-922 EMS Operations	**6**	**0**	**0**	**6**	**100%**	**100%**
Online	6	0	0	6	100%	100%
531-923 Paramedic Capstone	**6**	**0**	**0**	**6**	**100%**	**100%**
Face-to-Face	6	0	0	6	100%	100%
531-924 Paramedic Clinical/Field 2	**6**	**0**	**0**	**6**	**100%**	**100%**
Face-to-Face	6	0	0	6	100%	100%
531-925 Paramedic Clinical Field 1A	**1**	**0**	**0**	**1**	**100%**	**100%**
Face-to-Face	1	0	0	1	100%	100%
531-926 Paramedic Clinical Field 1B	**7**	**0**	**0**	**7**	**100%**	**100%**
Face-to-Face	7	0	0	7	100%	100%
801-136 English Composition 1	**6**	**1**	**1**	**8**	**86%**	**75%**
Face-to-Face	1	0	0	1	100%	100%
MyChoice	1	0	0	1	100%	100%
Online	4	1	1	6	80%	67%

FireMedic (10-531-2)
2022-23 Course Success

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
801-197 Technical Reporting	**5**	**0**	**0**	**5**	**100%**	**100%**
Online	5	0	0	5	100%	100%
806-177 Gen Anatomy & Physiology	**11**	**3**	**0**	**14**	**79%**	**79%**
Face-to-Face	8	1	0	9	89%	89%
Online	3	2	0	5	60%	60%
809-172 Intro to Diversity Studies	**2**	**1**	**0**	**3**	**67%**	**67%**
Online	2	1	0	3	67%	67%
809-198 Intro to Psychology	**4**	**2**	**0**	**6**	**67%**	**67%**
Face-to-Face	0	1	0	1	0%	0%
Online	4	1	0	5	80%	80%
Grand Total	**184**	**14**	**1**	**199**	**93%**	**92%**