

Program Scorecard 2022-23

Electrical Power Distribution 31-413-2

Student Demographics	2022-23		2021-22		2020-21	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	35	95%	28	88%	29	78%
Part-Time	2	5%	4	13%	8	22%
Students with Disabilities	0	0%	1	3%	0	0%
Students of Color	0	0%	1	3%	1	3%
Financial Aid Recipients	9	25%	14	44%	10	27%
Male	37	100%	32	100%	36	97%
Female	0	0%	0	0%	1	3%
Mean Age	21		20		21	
Median Age	20		20		20	
Mode Age	19		19		20	
Bias per WTCS (NTO*)	Female		Female		Female	
Total Program Students	37		32		37	
Total Pre-Program Students	0		0		0	

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	36	34	36	36	36
Capacity	36	36	36	36	36
Percent Capacity	100%	94%	100%	100%	100%
FTEs	39	37	37	40	39
Fall/Spring Waitlist	20	27	28	30	34

Graduate Placement	2022-23*	2021-22	2020-21	2019-20	2018-19
Graduates	30	32	32	34	35
Employed in Related Field	NA	95%	96%	85%	85%
Seeking Employment	NA	9%	0%	4%	0%
Continuing Education	NA	0%	0%	0%	9%
Survey Response Rate	NA	72%	90%	82%	63%

*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	\$25.09
CVTC Graduate Average Annual Wage	\$60,601
Regional Starting Annual Wage	\$65,624
Regional Job Openings	25

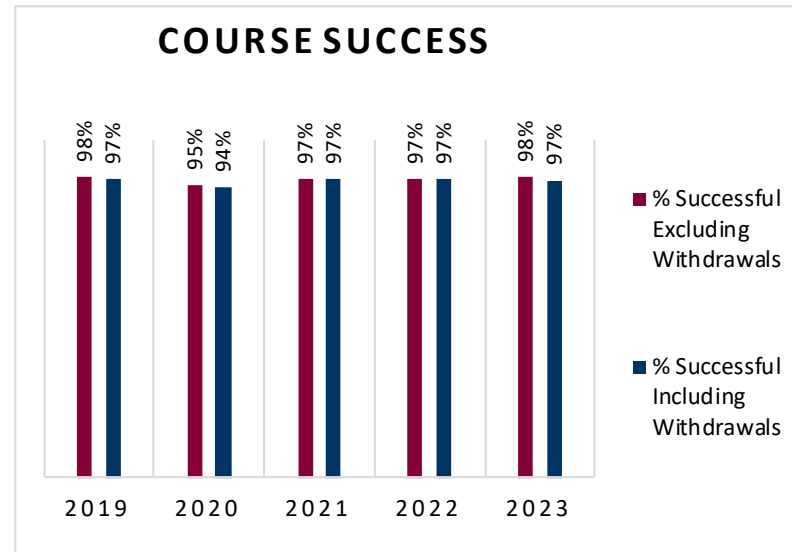
CVTC Key Performance Indicator Goals		
	Goal	Actual
Graduation within 2 years	80%	70%
Job Related Placement	90%	82%
Aidable FTEs	3,865	3,835

Graduation Rates	Cohort Year*					3 Year Program Target	WTCS
	2021-22	2020-21	2019-20	2018-19	2017-18		
Graduation within 2 Years	97%	86%	94%	97%	91%	97%	86%

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

Retention Rates	Academic Year					3 Year Program Target
	Fall 2022 to Spring 2023	Fall 2021 to Spring 2022	Fall 2020 to Spring 2021	Fall 2019 to Spring 2020	Fall 2018 to Spring 2019	
Semester-to-Semester	95%	97%	94%	97%	97%	100%
Core Courses	2022-23	2021-22	2020-21	2019-20	2018-19	
Course Success Rate	99%	98%	97%	98%	98%	100%
Withdraw Rate	0%	1%	0%	0%	0%	NA
General Education Courses	2022-23	2021-22	2020-21	2019-20	2018-19	
Course Success Rate	93%	91%	91%	85%	94%	94%
Withdraw Rate	2%	1%	0%	1%	0%	NA

Technical Skills Attainment	2022-23	2021-22	2020-21	2019-20	2018-19
Met	33	29	32	34	34
Not Met	0	0	0	0	0
Not Assessed	0	0	0	0	0



CVTC Course Success Goal: 80%

CAREER CLUSTER
Architecture & Construction

**Electrical Power Distribution (31-413-2)
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)	30	3	0	33	91%	91%
Face-to-Face	457	7	3	467	98%	98%
MyChoice	26	2	2	30	93%	87%
Online	29	1	0	30	97%	97%
Grand Total	542	13	5	560	98%	97%

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
413-310 Basic EPD Safety	36	0	0	36	100%	100%
Face-to-Face	36	0	0	36	100%	100%
413-311 Intro to Pole Climbing	36	0	0	36	100%	100%
Face-to-Face	36	0	0	36	100%	100%
413-312 Basic EPD Electricity	35	1	0	36	97%	97%
Face-to-Face	35	1	0	36	97%	97%
413-313 URD Installation & Termination	36	0	0	36	100%	100%
Face-to-Face	36	0	0	36	100%	100%
413-320 Intermediate EPD Electricity	34	2	0	36	94%	94%
Face-to-Face	34	2	0	36	94%	94%
413-321 OH Line Design & Construction	36	0	0	36	100%	100%
Face-to-Face	36	0	0	36	100%	100%
413-330 Advanced EPD Safety	33	0	0	33	100%	100%
Face-to-Face	33	0	0	33	100%	100%
413-331 Power Line Apparatus	33	0	0	33	100%	100%
Face-to-Face	33	0	0	33	100%	100%
413-332 Advanced EPD Electricity	31	2	0	33	94%	94%
Face-to-Face	31	2	0	33	94%	94%
413-333 Transmission Line Construction	33	0	0	33	100%	100%
Face-to-Face	33	0	0	33	100%	100%
458-307 CDL License Training-Online	29	1	0	30	97%	97%

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Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
Online	29	1	0	30	97%	97%
458-308 CDL License Training-Pre-Trip	28	0	3	31	100%	90%
Face-to-Face	28	0	3	31	100%	90%
458-309 CDL License Training - Lab	27	0	0	27	100%	100%
Face-to-Face	27	0	0	27	100%	100%
801-357 Applied Written/Job Seek Comm	28	1	0	29	97%	97%
Face-to-Face	28	1	0	29	97%	97%
804-360 Math for Technical Trades	31	1	0	32	97%	97%
Face-to-Face	31	1	0	32	97%	97%
806-342 Science for Technical Trades	30	3	0	33	91%	91%
Blended (less than 50% online)	30	3	0	33	91%	91%
809-351 Occupational Relations	26	2	2	30	93%	87%
MyChoice	26	2	2	30	93%	87%
Grand Total	542	13	5	560	98%	97%