

Program Scorecard 2017-2018

Electrical Power Distribution 31-413-2

Student Demographics	2017-18		2016-17		2015-16	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	31	94%	31	97%	32	94%
Part-Time	2	6%	1	3%	2	6%
Disabilities	0	0%	0	0%	0	0%
Minorities	0	0%	1	3%	0	0%
Financial Aid	22	22%	19	59%	24	71%
Male	32	97%	31	97%	33	97%
Female	1	3%	1	3%	0	0%
Mean Age	21		21		22	
Median Age	20		20		21	
Mode Age	20		20		20	
Bias per WTCS (NTO)	Female		Female		Female	
Total Program Students	33		32		34	
Total Pre-Program Students	0		0		0	

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

Student Interest	2017-18	2016-17	2015-16	2014-15	2013-14
New Accepted Students	38	36	36	34	36
Capacity	36	36	36	36	36
Percent Capacity	106%	100%	100%	94%	100%
FTEs	36.8	38.2	40	35.8	37.5
Fall/Spring Waitlist	40	32	63	45	45

Graduate Placement	2017-18	2016-17	2015-16	2014-15	2013-14
Graduates	31	32	32	29	30
Employed in Related Field	NA	82%	96%	85%	92%
Seeking Employment	NA	0%	0%	5%	4%
Continuing Education	NA	0%	4%	0%	4%
Survey Response Rate	NA	69%	75%	69%	87%

Wages & Openings	2016-17
CVTC Graduate Average Hourly Wage	\$20.94
CVTC Graduate Average Yearly Wage	\$47,912
Regional Entry Level Yearly Wage	\$62,193
Regional Job Openings	16

CVTC Key Performance Indicator Goals		
	Goal	Actual
Graduation within 2 years	80%	72%
Job Related Placement	90%	88%
FTEs	4,132	4,287

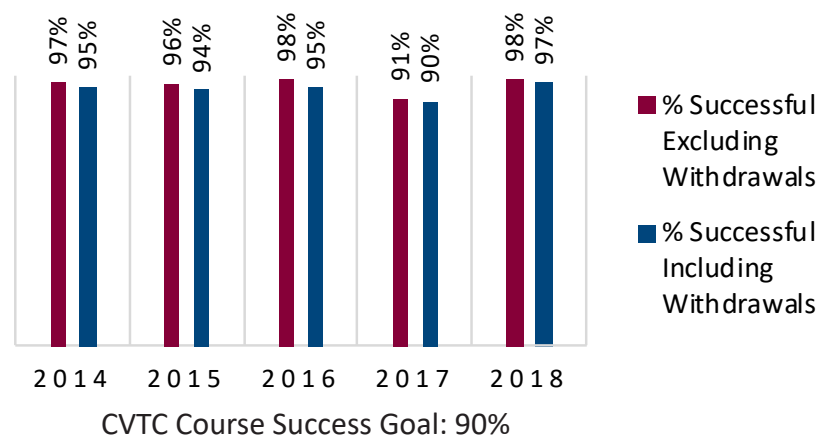
Graduation Rates	Cohort Year					Program Target	WTCS
	2016-17	2015-16	2014-15	2013-14	2012-13		
Graduation within 2 Years	89%	86%	88%	86%	79%	96%	72%

Retention Rates	Academic Year					Program Target
	Fall 2017 to Spring 2018	Fall 2016 to Spring 2017	Fall 2015 to Spring 2016	Fall 2014 to Spring 2015	Fall 2013 to Spring 2014	
Semester-to-Semester	100%	94%	94%	100%	94%	100%
Core Courses	2017-18	2016-17	2015-16	2014-15	2013-14	
Course Success Rate	99%	92%	96%	95%	98%	100%
Withdraw Rate	0%	0%	2%	1%	0%	NA
General Education Courses	2017-18	2016-17	2015-16	2014-15	2013-14	
Course Success Rate	94%	85%	96%	97%	92%	97%
Withdraw Rate	1%	1%	3%	3%	1%	NA

Technical Skills Attainment	2017-18	2016-17	2015-16	2014-15	2013-14
Met	32	32	0	0	0
Not Met	0	0	0	0	0
Not Assessed	0	0	0	0	0

Student Surveys	2017-18	2016-17	2015-16	2014-15	CVTC
SSI- Instructional Effectiveness by Program (scale of 1 to 7)		5.86		6.5	6.2
CCSSE- Active & Collaborative Learning by Cluster (scale of 1 to 4)	2.43		2.46		2.36

COURSE SUCCESS



CAREER CLUSTER
Architecture & Construction

**Electrical Power Distribution (31-413-2)
2017-18 Course Success**

Course & Delivery Method	Successful	Unsuccessful	Withdraws	Grand Total	% Successful Excluding Withdraws	% Successful Including Withdraws
Face-to-face						
413-310 Basic EPD Safety	33	0	1	34	100%	97%
413-311 Intro to Pole Climbing	33	0	1	34	100%	97%
413-312 Basic EPD Electricity	32	1	1	34	97%	94%
413-313 URD Installation & Termination	33	0	1	34	100%	97%
413-320 Intermediate EPD Electricity	31	2	0	33	94%	94%
413-321 OH Line Design & Construction	33	0	0	33	100%	100%
413-330 Advanced EPD Safety	31	0	0	31	100%	100%
413-331 Power Line Apparatus	32	0	0	32	100%	100%
413-332 Advanced EPD Electricity	31	1	0	32	97%	97%
413-333 Transmission Line Construction	32	0	0	32	100%	100%
413-334 Live Line Maintenance	32	0	0	32	100%	100%
806-342 Science for Technical Trades	29	1	0	30	97%	97%
801-357 Applied Written/Job Seek Comm	17	2	0	19	89%	89%
Online						
458-307 CDL License Training-Classroom	30	0	0	30	100%	100%
Internship						
458-308 CDL License Training-Lab	29	0	1	30	100%	97%
Faculty Enhanced						
804-360 Math for Technical Trades	31	1	0	32	97%	97%
Blended						
809-351 Occupational Relations	17	1	1	19	94%	89%
Grand Total	506	9	6	521	98%	97%