

Program Scorecard 2022-23

Manufacturing Quality 30-623-4

Student Demographics	2022-23		2021-22		2020-21	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	3	38%	0	0%	0	0%
Part-Time	5	63%	4	100%	2	100%
Students with Disabilities	0	0%	0	0%	0	0%
Students of Color	0	0%	0	0%	0	0%
Financial Aid Recipients	0	0%	0	0%	0	0%
Male	7	88%	3	75%	1	50%
Female	1	13%	1	25%	1	50%
Mean Age	28		28		34	
Median Age	29		29		34	
Mode Age	21		26		27	
Bias per WTCS (NTO*)	None		None		None	
Total Program Students	8		4		2	
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	3	3	2	0	16
Capacity	32	8	32	16	40
Percent Capacity	9%	38%	6%	0%	40%
FTEs	4	1	0	4	9
Fall/Spring Waitlist	0	0	0	0	0

Graduate Placement	2022-23*	2021-22	2020-21	2019-20	2018-19
Graduates	6	7	2	17	32
Employed in Related Field	NA	NA	NA	100%	91%
Seeking Employment	NA	NA	NA	0%	9%
Continuing Education	NA	NA	NA	0%	15%
Survey Response Rate	NA	NA	NA	73%	45%

*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	NA
CVTC Graduate Average Annual Wage	NA
Regional Median Annual Wage	\$43,394
Regional Job Openings	270

*NA: Fewer than 5 graduates working in a related field provided a wage on the graduate follow-up survey.

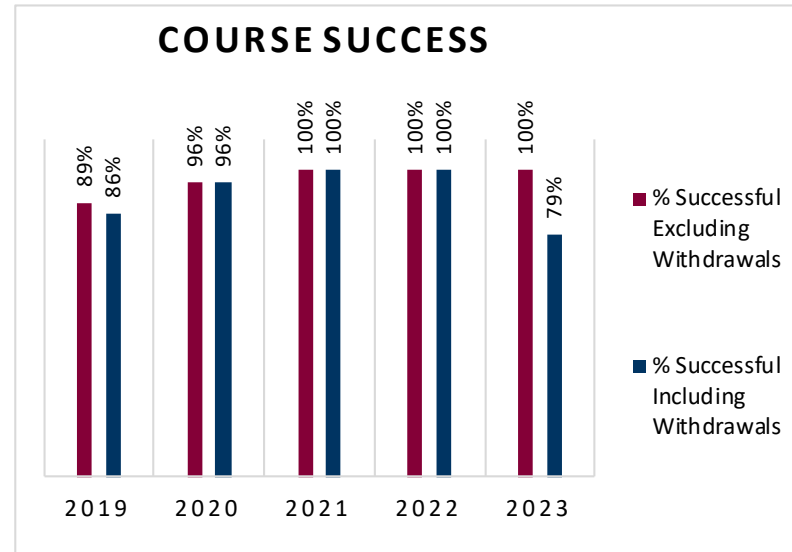
CVTC Key Performance Indicator Goals		
	Goal	Actual
Graduation within 1 year	90%	87%
Job Related Placement	90%	82%
Aidable FTEs	3,865	3,835

Graduation Rates	Cohort Year*					3 -Year Program Target	WTCS
	2022-23	2021-22	2020-21	2019-20	2018-19		
Graduation within 1 Year	67%	78%	50%	100%	20%	81%	NA

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

Course Success Rates	Academic Year					3-Year Program Target
	2022-23	2021-22	2020-21	2019-20	2018-19	
Core Courses						
Course Success Rate	82%	100%	100%	100%	94%	100%
Withdraw Rate	18%	0%	0%	0%	6%	NA
General Education Courses						
Course Success Rate	67%	100%	100%	87%	65%	NA
Withdraw Rate	33%	0%	0%	0%	6%	NA

Technical Skills Attainment	2022-23	2021-22	2020-21	2019-20	2018-19
Met	0	4	0	0	NA
Not Met	0	0	0	0	NA
Not Assessed	0	0	0	0	NA



CVTC Course Success Goal: 80%

CAREER CLUSTER

Science, Technology, Engineering, & Math

Manufacturing Quality (30-623-4)

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)	2	0	0	2	100%	100%
Face-to-Face	1	0	0	1	100%	100%
Hybrid (50% or more online)	2	0	0	2	100%	100%
MyChoice	1	0	0	1	100%	100%
Online	5	0	3	8	100%	63%
Grand Total	11	0	3	14	100%	79%

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
606-104 Geometric Dimen & Tolerancing	1	0	1	2	100%	50%
Face-to-Face	1	0	0	1	100%	100%
Online	0	0	1	1		0%
623-117 Intro to Precision Measurement	3	0	0	3	100%	100%
Blended (less than 50% online)	1	0	0	1	100%	100%
Hybrid (50% or more online)	2	0	0	2	100%	100%
623-119 Advanced Inspection Techniques	3	0	0	3	100%	100%
Blended (less than 50% online)	1	0	0	1	100%	100%
Online	2	0	0	2	100%	100%
623-130 Lean Fundamentals	2	0	0	2	100%	100%
Online	2	0	0	2	100%	100%
625-110 Mfg & Quality Assurance	0	0	1	1		0%
Online	0	0	1	1		0%
804-115 College Technical Math 1	2	0	0	2	100%	100%
MyChoice	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
804-189 Introductory Statistics	0	0	1	1		0%
Online	0	0	1	1		0%
Grand Total	11	0	3	14	100%	79%