

Program Scorecard 2022-23

IT - Software Development Specialist 30-152-5

Student Demographics	2022-23		2021-22		2020-21	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	41	50%	4	100%	4	44%
Part-Time	41	50%	0	0%	5	56%
Students with Disabilities	2	2%	0	0%	0	0%
Students of Color	11	14%	1	25%	0	0%
Financial Aid Recipients	0	0%	0	0%	0	0%
Male	67	82%	3	75%	6	67%
Female	15	18%	1	25%	3	33%
Mean Age	29		34		34	
Median Age	27		34		30	
Mode Age	35		29		30	
Bias per WTCS (NTO*)	Female		Female		Female	
Total Program Students	82		4		9	
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	7	5	9	6	NA
Capacity	7	9	13	7	NA
Percent Capacity	100%	56%	69%	86%	NA
FTEs	60	2	3	2	NA
Fall/Spring Waitlist	0	0	0	0	NA

Graduate Placement	2022-23*	2021-22	2020-21	2019-20	2018-19
Graduates	76	75	61	41	NA
Employed in Related Field	NA	0%	25%	NA	NA
Seeking Employment	NA	38%	11%	NA	NA
Continuing Education	NA	86%	79%	NA	NA
Survey Response Rate	NA	79%	74%	NA	NA

*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	\$68,655
Regional Job Openings	81

*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

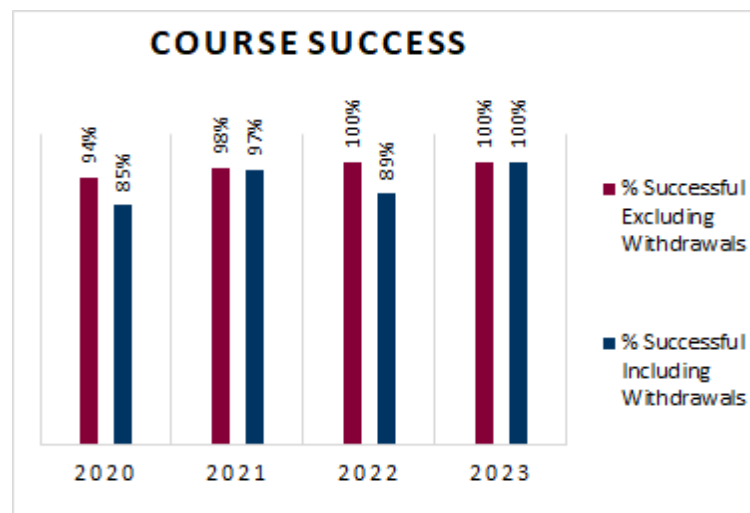
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Graduation Rates	Cohort Year*					3 -Year Program Target	WTCS
	2022-23	2021-22	2020-21	2019-20	2018-19		
Graduation within 1 Year	95%	96%	94%	87%	100%	97%	44%

*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	100%	100%	100%	94%	NA	100%
Withdraw Rate	0%	0%	0%	0%	NA	NA
General Education Courses						
Course Success Rate	98%	97%	96%	96%	NA	NA
Withdraw Rate	2%	2%	2%	0%	NA	NA

Technical Skills Attainment	2022-23	2021-22	2020-21	2019-20	2018-19
Met	4	0	0	12	NA
Not Met	0	3	12	13	NA
Not Assessed	0	43	87	56	NA



CVTC Course Success Goal: 80%

**IT Software Developer Specialist (30-152-5)
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)	1	0	0	1	100%	100%
Hybrid (50% or more online)	1	0	0	1	100%	100%
Online	32	0	0	32	100%	100%
Grand Total	34	0	0	34	100%	100%

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
150-135 Become an OS Power User	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
150-137 System Adm/IT Infrastructure	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
150-139 IT Security: Defense Digital	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
152-101 Programming Fundamentals	6	0	0	6	100%	100%
Online	6	0	0	6	100%	100%
152-107 Web 1-HTML & CSS	6	0	0	6	100%	100%
Blended (less than 50% online)	1	0	0	1	100%	100%
Online	5	0	0	5	100%	100%
152-118 Intro to Computers & Progrmmng	6	0	0	6	100%	100%
Online	6	0	0	6	100%	100%
152-129 Java Web Programming	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
152-132 Database 1	7	0	0	7	100%	100%
Hybrid (50% or more online)	1	0	0	1	100%	100%
Online	6	0	0	6	100%	100%
152-136 Database 2	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
152-142 Object Oriented Programming	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%

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Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
801-196 Oral/Interpersonal Comm	3	0	0	3	100%	100%
Online	3	0	0	3	100%	100%
Grand Total	34	0	0	34	100%	100%