

Program Scorecard 2021-2022

Diagnostic Medical Sonography 10-526-2

Student Demographics	2021-22		2020-21		2019-20	
	Number	Percent	Number	Percent	Number	Percent
Full-Time	18	11%	15	33%	17	33%
Part-Time	31	19%	31	67%	34	67%
Students with Disabilities	2	4%	1	2%	3	6%
Students of Color	3	6%	4	9%	6	12%
Financial Aid Recipients	63	40%	49	40%	54	40%
Male	1	2%	1	2%	1	2%
Female	48	98%	45	98%	50	98%
Mean Age	23		23		24	
Median Age	22		22		22	
Mode Age	19		19		21	
Bias per WTCS (NTO*)	Male		Male		Male	
Total Program Students	49		46		51	
Total Pre-Program Students	110		76		83	

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

*NTO: non-traditional occupation

Student Interest	2021-22	2020-21	2019-20	2018-19	2017-18
New Accepted Students	21	21	20	22	21
Capacity	21	21	21	21	21
Percent Capacity	100%	100%	95%	105%	100%
FTEs	79	53	58	26	27
Fall/Spring Waitlist	5	9	26	36	57

Graduate Placement	2021-22*	2020-21	2019-20	2018-19	2017-18
Graduates	14	10	15	15	11
Employed in Related Field	NA	100%	93%	100%	100%
Seeking Employment	NA	14%	0%	10%	0%
Continuing Education	NA	13%	0%	0%	0%
Survey Response Rate	NA	80%	93%	67%	55%

*2021-22 graduate placement data is not available because graduates are surveyed 6 months to 1 year after graduation; 2021-22 data will be available spring 2023.

Wages & Openings	2020-21
CVTC Graduate Average Hourly Wage	\$32.97
CVTC Graduate Average Annual Wage	\$61,757
Regional Median Annual Wage	\$94,264
National Median Annual Wage	\$77,876
Regional Job Openings	8

CVTC Key Performance Indicator Goals		
	Goal	Actual
Graduation within 3 years	55%	43%
Job Related Placement	90%	82%
Aidable FTEs	3,865	3,722

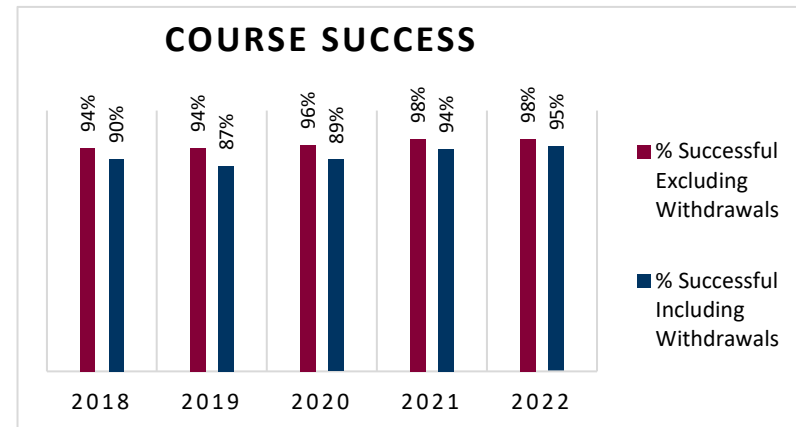
Graduation Rates	Cohort Year*					Program Target	WTCS
	2019-20	2018-19	2017-18	2016-17	2015-16		
Graduation within 3 Years	45%	33%	58%	60%	48%	55%	NA
Graduation within 4 Years	NA	43%	71%	65%	56%	65%	NA

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

Retention Rates	Academic Year					Program Target
	Fall 2021 to Fall 2022	Fall 2020 to Fall 2021	Fall 2019 to Fall 2020	Fall 2018 to Fall 2019	Fall 2017 to Fall 2018	
Fall-to-Fall Retention	64%	73%	56%	52%	74%	69%
Core Courses	2021-22	2020-21	2019-20	2018-19	2017-18	
Course Success Rate	98%	95%	88%	87%	93%	99%
Withdraw Rate	0%	4%	7%	7%	2%	NA
General Education Courses	2021-22	2020-21	2019-20	2018-19	2017-18	
Course Success Rate	82%	83%	100%	87%	89%	93%
Withdraw Rate	9%	17%	0%	7%	7%	NA

Technical Skills Attainment	2021-22	2020-21	2019-20	2018-19	2017-18
Met	14	0	15	15	11
Not Met	0	0	0	0	0
Not Assessed	0	0	0	0	0

Student Surveys	2021-22	2020-21	2019-20	2018-19	CVTC
SSI- Instructional Effectiveness by Program (scale of 1 to 7)		6.6		6.4	6.3
CCSSE- Active & Collaborative Learning by Cluster (scale of 1 to 4)	2.4				2.2



CVTC Course Success Goal: 80%

CAREER CLUSTER
Health Sciences

**Diagnostic Medical Sonography (10-526-2)
2021-22 Course Success**

Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
Blended (less than 50% online)	32	1	1	34	97%	94%
Face-to-Face	79	1	0	80	99%	99%
Hybrid (50% or more online)	96	2	3	101	98%	95%
Online	43	2	2	47	96%	91%
Grand Total	250	6	6	262	98%	95%

Course & Delivery Method	Successful Count	Unsuccessful Count	Withdrawal Count	Enrollment Count	% Successful Excluding Withdrawals	% Successful Including Withdrawals
501-101 Medical Terminology	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
526-200 Intro to DMS	20	1	0	21	95%	95%
Face-to-Face	20	1	0	21	95%	95%
526-203 Scanning With Proficiency	15	0	0	15	100%	100%
Face-to-Face	15	0	0	15	100%	100%
526-207 Abdominal Sonography	17	1	1	19	94%	89%
Blended (less than 50% online)	17	1	1	19	94%	89%
526-208 OB/GYN Sonography 1	18	0	1	19	100%	95%
Hybrid (50% or more online)	18	0	1	19	100%	95%
526-209 DMS Clinical Experience 1	15	0	0	15	100%	100%
Face-to-Face	15	0	0	15	100%	100%
526-210 Cross Sectional Anatomy	19	1	1	21	95%	90%
Online	19	1	1	21	95%	90%
526-211 Superficial Sonography	15	0	0	15	100%	100%
Blended (less than 50% online)	15	0	0	15	100%	100%
526-212 OB/GYN Sonography 2	15	0	0	15	100%	100%
Hybrid (50% or more online)	15	0	0	15	100%	100%
526-215 DMS Clinical Experience 3	14	0	0	14	100%	100%
Face-to-Face	14	0	0	14	100%	100%
526-217 Registry Review	14	0	0	14	100%	100%

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2021-22 Course Success

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Hybrid (50% or more online)	14	0	0	14	100%	100%
526-221 Sonography Physics 1	17	1	1	19	94%	89%
Hybrid (50% or more online)	17	1	1	19	94%	89%
526-222 Sonography Physics 2	15	0	0	15	100%	100%
Online	15	0	0	15	100%	100%
526-223 Vascular Imaging 1	17	1	1	19	94%	89%
Hybrid (50% or more online)	17	1	1	19	94%	89%
526-224 Vascular Imaging 2	15	0	0	15	100%	100%
Hybrid (50% or more online)	15	0	0	15	100%	100%
526-226 DMS Clinical Experience 2	15	0	0	15	100%	100%
Face-to-Face	15	0	0	15	100%	100%
801-136 English Composition 1	2	0	0	2	100%	100%
Online	2	0	0	2	100%	100%
801-196 Oral/Interpersonal Comm	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
804-113 College Technical Math 1A	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
806-154 General Physics 1	2	1	1	4	67%	50%
Online	2	1	1	4	67%	50%
809-196 Intro to Sociology	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
809-198 Intro to Psychology	1	0	0	1	100%	100%
Online	1	0	0	1	100%	100%
Grand Total	250	6	6	262	98%	95%