

BY THE NUMBERS



Office of Institutional Effectiveness

Cowley College Supports Kansas' Workforce

Cowley College supports workforce needs across Kansas through Associate's degree and workforce certificate-level awards in 27 career and technical education (CTE) programs.

1,004 students majored in at least one, CTE program during the 2022-2023 academic year with the most popular Associate of Applied Science (AAS) program choices including Medical Coding, Welding Technology, and Emergency Medical Services/Paramedic.

The information in the graphics below reflects data reported to the Kansas Board of Regents (KBOR) and the Integrated PostSecondary Database (IPEDS) as part of an annual data collection.

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Awards Summary

Cowley College conferred 1,451 career and technical program awards to 1,024 students between June 1, 2021 and May 31, 2023.

2022

Full Time	Part Time
63%	40%

Created by Stan Whisenand
from NISIP Project

The ability to return for a second academic year is critical to the successful completion of an Associate's degree and/or two year certificate program award. The 2024 publication of national retention rates for the 2021 fall first time college student cohort (any degree program) includes a comparison of Cowley College's retention rates (Full time: 61%; Part time: 44%) with ten, Kansas community college peers (Full time: 56; Part time: 33%) selected for student headcount and location to town.

Data Source: IPEDS 2023 Data Feedback Report

CTE Student Completion Rate: First Time College Students (2020 Fall)

Fall Cohort	2020
	65%
# of Students Completing an Award or Continuing Education	55
# of Students Who Stopped Out	30
# of Cohort Members	85

Successful award completion by CTE students contributes positively to Cowley College's overall graduation rate for first time college students majoring in any program. The 2024 publication of national graduation rates for the 2019 first time student cohort includes a comparison of the College's overall graduation rate (47%) with a peer group of ten, Kansas community colleges (39%) selected for student headcount and location to town.

Data Source: 2023 IPEDS Data Feedback Report

CTE Students Status for 2023 Fall
First Fall after Most Recent Academic Year Enrollment

	2023	
Continuing Education	58.35%	98.5% of the CTE students with follow up information were employed and/or continuing their college education at Cowley College or another institution.
Employed; Related Field	33.05%	
Employed; Unrelated Field	6.75%	
Unemployed	1.18%	
Disability; No Longer in Workforce	0.34%	
Active Military Duty	0.34%	

Potential Earnings for 2022-2023 CTE Graduates

Data Source: Department of Labor

	Cowley County	Kansas
Criminal Justice	\$53,646	\$60,855
Nondestructive Testing Technology	\$57,863	\$66,360
Welding Technology	\$42,540	\$45,965
Automotive Technology	\$43,981	\$52,941
Paramedic	\$41,543	\$44,081
Cosmetology	\$40,131	\$46,165
Medical Coding	\$38,764	\$51,609
Allied Health Aides and Assistants	\$28,662	\$29,610
EMT	\$36,427	\$35,223
Childcare and Development	\$47,283	\$54,312

Join the Tiger Ambush! Working to use information to create quality for employees and students. For more details, visit the Office of Institutional Effectiveness webpage to read the corresponding, expanded report.

Licensure Rates

KBOR Follow Up Collection Reporting Year

The information in the bar charts below is reported annually as part of the Kansas Board of Regents' (KBOR) Follow Up Collection. This collection follows up during the next fall for the students identified as Perkins V Concentrators during the previous academic year.

Health Professions

of Students Attempting Licensure Suppressed when <10

Emergency Medical Technician CIP Code 51.0810			MICT-Paramedic CIP Code 51.0904			Phlebotomy CIP Code 51.1009		Home Health Aide CIP Code 51.2602		
	2022	2023		2022	2023		2023		2022	2023
# of Students Attempting Licensure	47	51	# of Students Attempting Licensure	35	47					
# of Students Passing Licensure	23	18	# of Students Passing Licensure	35	44	Licensure Rate	100%	Licensure Rate	100%	100%
Licensure Rate	49%	35%	Licensure Rate	100%	94%					

Health Professions

of Students Attempting Licensure Suppressed when <10

Certified Medication Aide CIP Code 51.2603			Restorative Aide CIP Code 51.2604			Certified Nursing Assistant CIP Code 51.3902			Personal and Culinary Services Professions Cosmetology CIP Code 12.0401		
	2022	2023		2022	2023		2022	2023		2022	2023
# of Students Attempting Licensure	21	16				# of Students Attempting Licensure	70	115	# of Students Attempting Licensure	12	11
# of Students Passing Licensure	21	16	Licensure Rate	100%	33%	# of Students Passing Licensure	61	105	# of Students Passing Licensure	11	10
Licensure Rate	100%	100%				Licensure Rate	87%	91%	Licensure Rate	92%	91%

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