



MICHIGAN DEPARTMENT OF
**LABOR & ECONOMIC
OPPORTUNITY**



**WORKFORCE
DEVELOPMENT**

Michigan Postsecondary Career and Technical Education Summary

Operations Division
Data & Performance Reporting

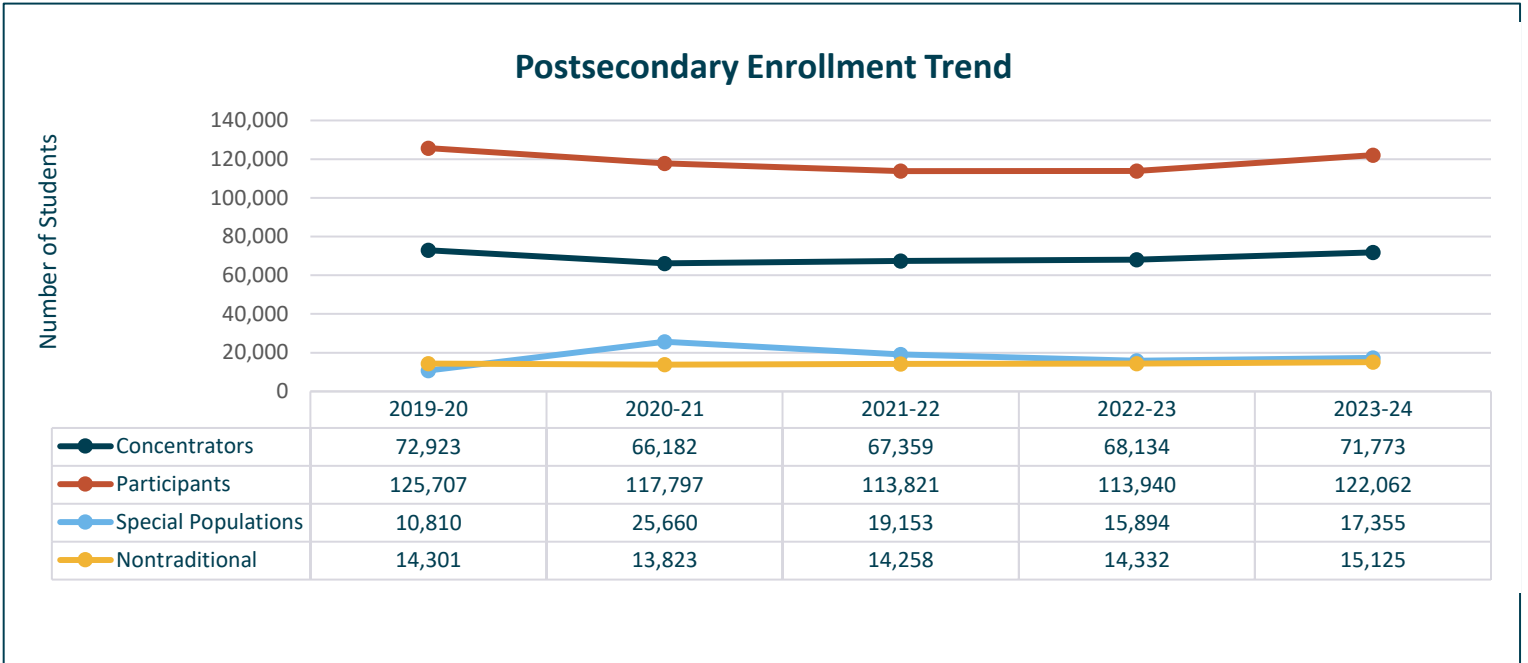
2024



The primary goal of the Carl D Perkins career and technical education (CTE) postsecondary program is to assist students attain academic and technical skills competencies needed to work in high-skill, high-wage, and in-demand careers. Reflective of Perkins federal program accountability, the information included in this brochure represents a five (5) year summary of Michigan's postsecondary CTE program data.

For more information contact LEO-MiCC@Michigan.gov

Postsecondary Career and Technical Education Enrollment



2024 CTE Postsecondary Credentials Earned

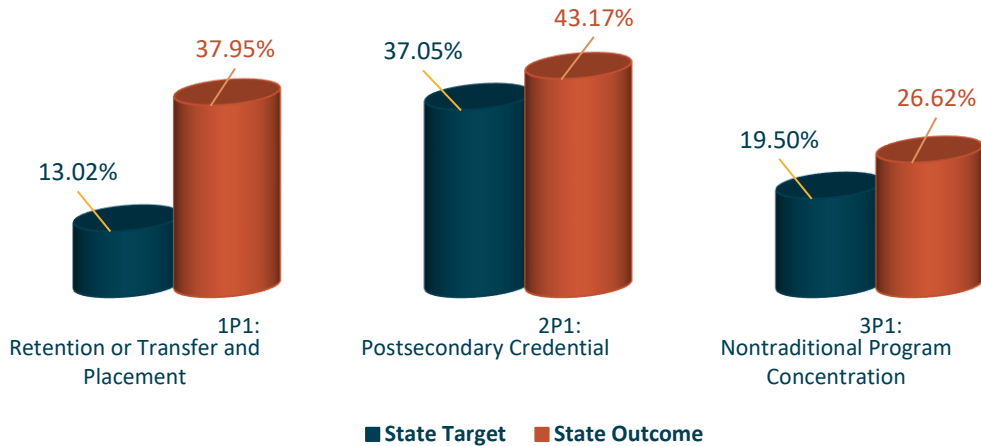
Career Cluster	2023-24 Postsecondary Concentrators	2022-23 CTE Exiters (1-year lag)	2024 Credentials Earned ¹	Programs with Credentials Earned
Agriculture, Food & Natural Resources	798	301	131	38
Architecture & Construction	3,899	1,756	714	101
Arts, Audio/Video Technology & Communications	1,850	706	234	41
Business Management & Administration	13,255	5,890	2,224	180
Education & Training	1,516	661	270	35
Finance	2,654	1,226	411	46
Government & Public Administration	78	20	7	2
Health Science	20,842	11,340	5,449	281
Hospitality & Tourism	1,237	414	221	35
Human Services	3,209	1,305	443	51
Information Technology	6,948	2,559	961	280
Law, Public Safety, Corrections & Security	4,849	2,441	1,119	105
Manufacturing	5,496	2,926	1,323	233
Marketing	711	355	120	25
Science, Technology, Engineering & Mathematics	2,164	727	301	54
Transportation, Distribution & Logistics	2,267	989	585	65

¹Unduplicated awards conferred; multiple awards earned by a single student are not reflected in this report.

CTE Exiters earned 14,513 credentials within 1,572 unique programs.

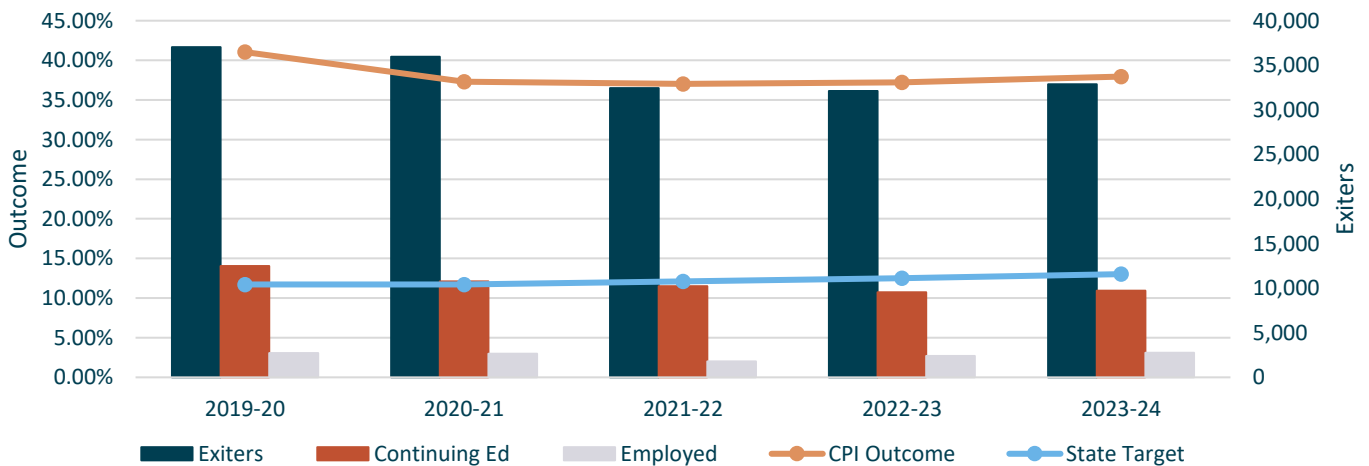
Perkins V Postsecondary Performance

2024 Perkins V Outcomes and State Targets



Perkins V targets were established using simulated Perkins IV data. Conservative targets were established and will be adjusted as appropriate in future years.

1P1: Retention or Transfer and Placement

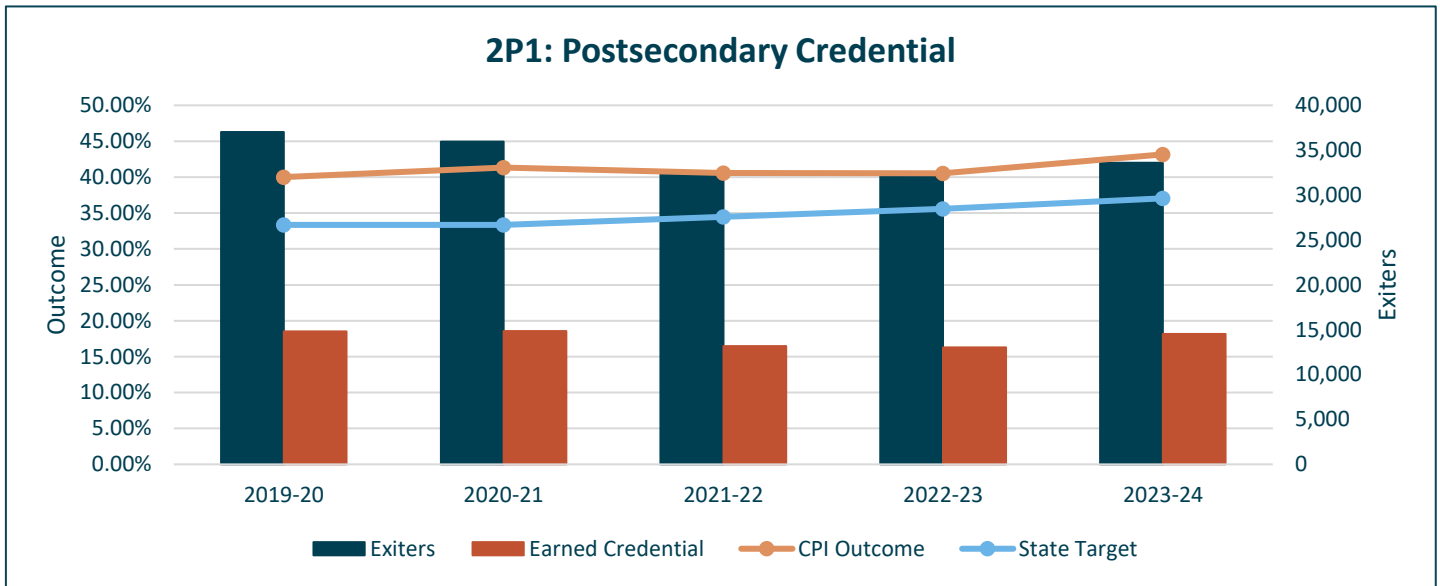


1P1 measures outcomes of concentrators who did not return to a CTE program of study in the subsequent reporting period (exitters). One outcome is reported for every exiter. Michigan clustered Advanced Training, National and Community Service, and Peace Corps Volunteers into one category due to data system limitations.

37.95% of the 32,885 exitters in 2022-2023 were or placed in employment¹, retained at the same postsecondary institution, or transferred to a different postsecondary institution in 2024.

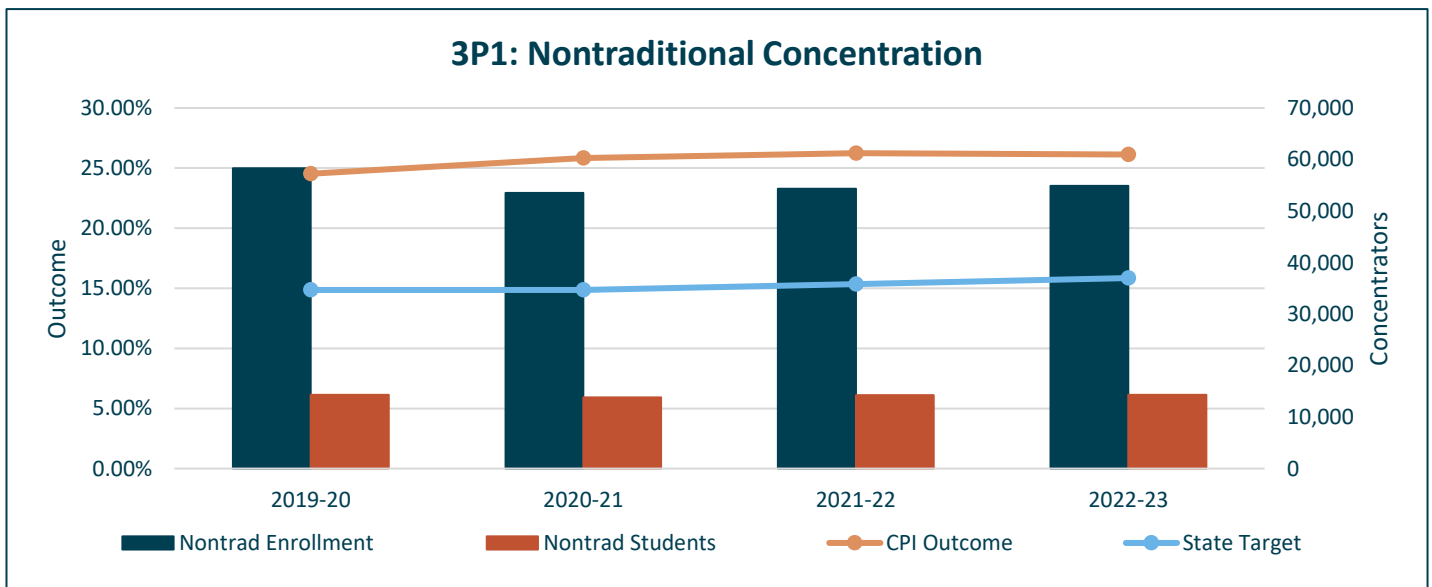
¹Placement indicates individuals reported to be Employed, serving in the Military, in Advanced Training, National and Community Service, or Peace Corps volunteers.

Perkins V Postsecondary Performance



2P1 measures outcomes of concentrators who did not return to a CTE program of study in the subsequent reporting period (exitors).

43.17% of the 33,616 exitors in 2022-23 earned a recognized postsecondary credential.

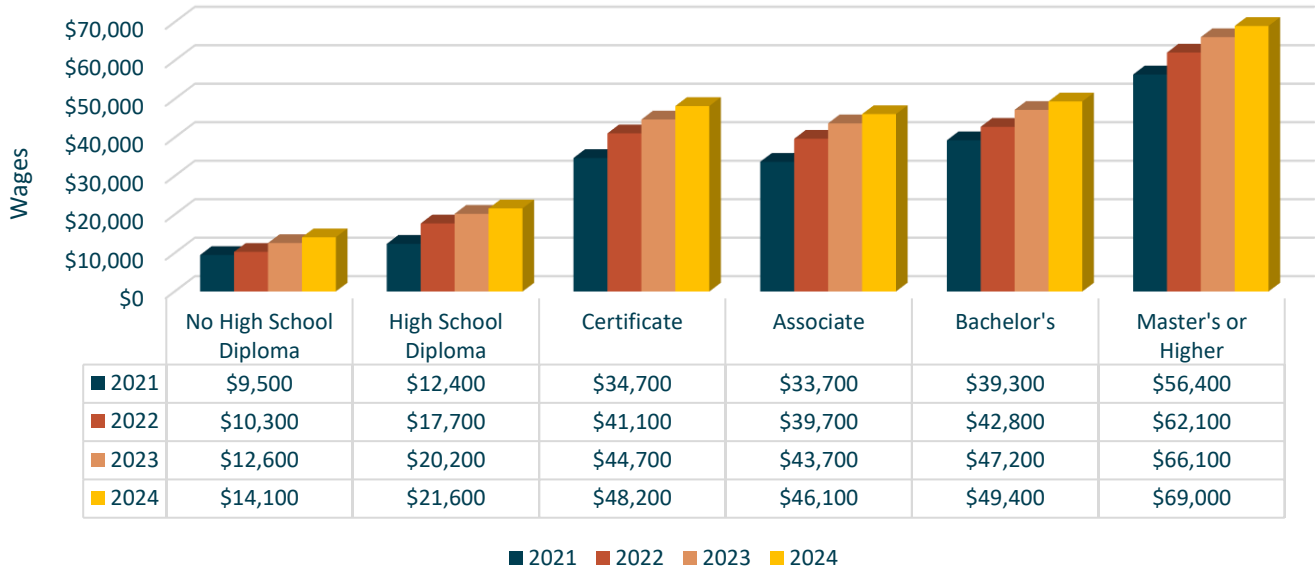


Nontraditional programs lead to employment in occupations for which individuals from one gender comprise less than 25 percent of the workforce. 26.62% of the 56,808 concentrators enrolled in nontraditional programs were in nontraditional programs for their gender.

Michigan Postsecondary exceeded Perkins V Performance Targets in 2023-24

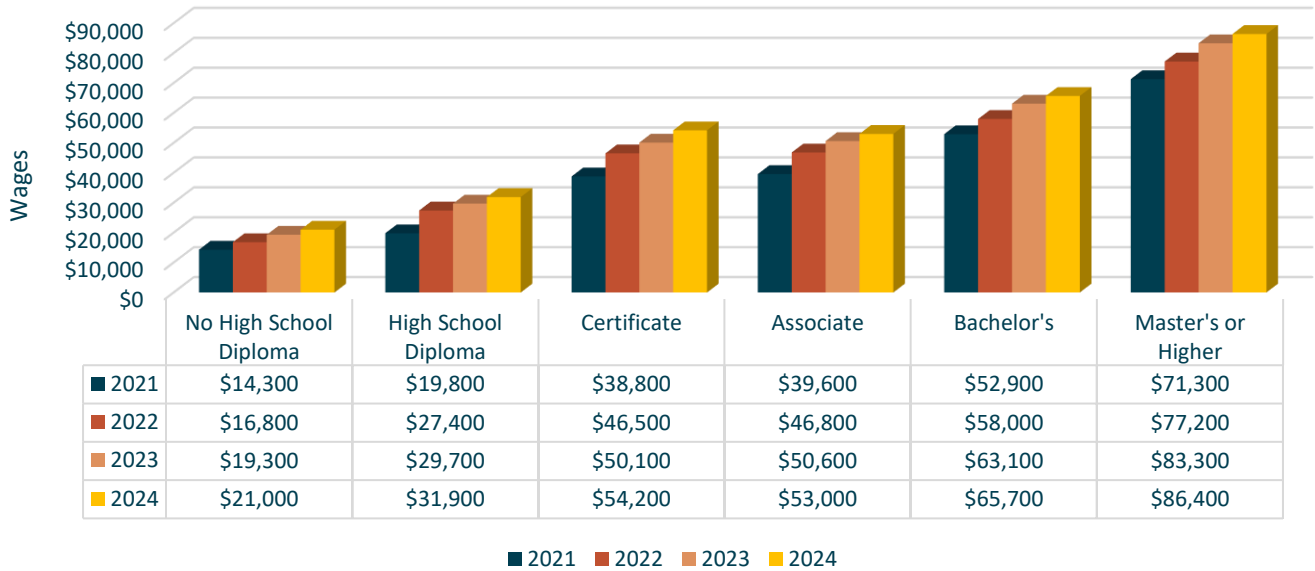
Median Annual Wages by Educational Attainment

Wages After 1 Year



2021 2022 2023 2024

Wages After 5 Years



2021 2022 2023 2024

Source: [MI School Data](#)

Statistics show the lifetime earning potential of individuals with at least a postsecondary credential are significantly higher than those with a high school diploma.

Perkins V

1P1: Retention or Transfer and Placement

1P1 Denominator: CTE Exiters - Unduplicated count of CTE concentrators between July 1, 2022 and June 30, 2023 who DID NOT RETURN to any CTE program of study between July 1, 2023 and June 30, 2024.

1P1 Numerator: Of those identified in the denominator, the number of individuals who 1) were placed or retained in employment; or 2) were serving in the military; or 3) were in advanced training; or 4) were in a National and Community Service Program; or 5) were Peace Corps volunteers; or 6) were retained at the same postsecondary institution whose major is NOT a CTE program; or 7) transferred to a different postsecondary institution between July 1, 2022 and June 30, 2023.

College Code	Name	Target	Outcome
--	STATE TOTAL	13.02%	37.95%
01	ALPENA COMMUNITY COLLEGE	25.53%	50.90%
02	BAY COLLEGE	30.06%	51.45%
03	C.S. MOTT COMMUNITY COLLEGE	18.32%	24.97%
04	DELTA COLLEGE	29.27%	28.40%
05	GLEN OAKS COMMUNITY COLLEGE	29.21%	52.94%
06	GOGEBIC COMMUNITY COLLEGE	28.47%	48.65%
07	GRAND RAPIDS COMMUNITY COLLEGE	25.75%	16.80%
08	HENRY FORD COLLEGE	30.68%	54.12%
10	JACKSON COLLEGE	29.53%	37.24%
11	KALAMAZOO VALLEY COMMUNITY COLLEGE	29.74%	33.22%
12	KELLOGG COMMUNITY COLLEGE	27.22%	13.32%
13	KIRTLAND COMMUNITY COLLEGE	22.97%	41.16%
14	LAKE MICHIGAN COLLEGE	47.74%	26.80%
15	LANSING COMMUNITY COLLEGE	29.59%	38.37%
16	MACOMB COMMUNITY COLLEGE	28.86%	39.03%
17	MID MICHIGAN COMMUNITY COLLEGE	22.72%	34.49%
18	MONROE COUNTY COMMUNITY COLLEGE	32.92%	99.34%
19	MONTCALM COMMUNITY COLLEGE	24.29%	31.60%
20	MUSKEGON COMMUNITY COLLEGE	36.14%	47.17%
21	NORTH CENTRAL MICHIGAN COLLEGE	22.98%	38.43%
22	NORTHWESTERN MICHIGAN COLLEGE	37.41%	60.24%
23	OAKLAND COMMUNITY COLLEGE	33.12%	35.80%
24	ST. CLAIR COUNTY COMMUNITY COLLEGE	27.65%	12.97%
25	SCHOOLCRAFT COLLEGE	34.57%	39.26%
26	SOUTHWESTERN MICHIGAN COLLEGE	38.99%	54.31%
27	WASHTENAW COMMUNITY COLLEGE	39.09%	32.52%
28	WAYNE COUNTY COMMUNITY COLLEGE	36.71%	40.74%
29	WEST SHORE COMMUNITY COLLEGE	27.43%	34.41%
30	BAY MILLS COMMUNITY COLLEGE	48.50%	87.65%
31	FERRIS STATE UNIVERSITY	45.58%	50.19%
32	NORTHERN MICHIGAN UNIVERSITY	32.53%	36.15%
33	LAKE SUPERIOR STATE UNIVERSITY	44.88%	63.57%

Perkins V

2P1: Postsecondary Credential

2P1 Denominator: CTE Exiters - Unduplicated count of CTE concentrators between July 1, 2022 and June 30, 2023 who DID NOT RETURN to any CTE program of study between July 1, 2023 and June 30, 2024.

2P1 Numerator: Of those identified in the denominator, the number of individuals who received a recognized postsecondary degree; or certificate; or third-party credential during the reporting period and plus or minus one year.

College Code	Name	Target	Outcome
--	STATE TOTAL	37.05%	43.17%
01	ALPENA COMMUNITY COLLEGE	45.18%	51.80%
02	BAY COLLEGE	48.10%	53.91%
03	C.S. MOTT COMMUNITY COLLEGE	27.38%	22.65%
04	DELTA COLLEGE	33.28%	34.84%
05	GLEN OAKS COMMUNITY COLLEGE	44.88%	70.59%
06	GOGEBIC COMMUNITY COLLEGE	53.58%	67.57%
07	GRAND RAPIDS COMMUNITY COLLEGE	44.38%	63.85%
08	HENRY FORD COLLEGE	29.55%	41.37%
10	JACKSON COLLEGE	39.00%	40.26%
11	KALAMAZOO VALLEY COMMUNITY COLLEGE	35.54%	43.50%
12	KELLOGG COMMUNITY COLLEGE	31.46%	35.88%
13	KIRTLAND COMMUNITY COLLEGE	58.20%	71.77%
14	LAKE MICHIGAN COLLEGE	55.98%	45.27%
15	LANSING COMMUNITY COLLEGE	42.97%	46.38%
16	MACOMB COMMUNITY COLLEGE	40.17%	40.76%
17	MID MICHIGAN COMMUNITY COLLEGE	38.11%	41.72%
18	MONROE COUNTY COMMUNITY COLLEGE	52.73%	55.49%
19	MONTCALM COMMUNITY COLLEGE	33.21%	35.38%
20	MUSKEGON COMMUNITY COLLEGE	44.04%	39.55%
21	NORTH CENTRAL MICHIGAN COLLEGE	41.71%	40.67%
22	NORTHWESTERN MICHIGAN COLLEGE	35.19%	55.68%
23	OAKLAND COMMUNITY COLLEGE	35.45%	39.33%
24	ST. CLAIR COUNTY COMMUNITY COLLEGE	48.21%	57.07%
25	SCHOOLCRAFT COLLEGE	41.54%	42.91%
26	SOUTHWESTERN MICHIGAN COLLEGE	43.69%	58.81%
27	WASHTENAW COMMUNITY COLLEGE	43.34%	48.43%
28	WAYNE COUNTY COMMUNITY COLLEGE	41.66%	42.71%
29	WEST SHORE COMMUNITY COLLEGE	38.04%	48.99%
30	BAY MILLS COMMUNITY COLLEGE	55.89%	53.09%
31	FERRIS STATE UNIVERSITY	44.37%	43.80%
32	NORTHERN MICHIGAN UNIVERSITY	59.39%	62.31%
33	LAKE SUPERIOR STATE UNIVERSITY	51.30%	50.00%

Perkins V

3P1: Nontraditional Program Concentration

3P1 Denominator: All CTE concentrators of any gender enrolled in a CTE program leading to a non-traditional field between July 1, 2023 and June 30, 2024.

Numerator: Number of CTE concentrators enrolled in programs leading to a non-traditional field for their gender.

College Code	Name	Target	Outcome
--	STATE TOTAL	16.51%	26.89%
01	ALPENA COMMUNITY COLLEGE	19.50%	18.05%
02	BAY COLLEGE	25.91%	29.32%
03	C.S. MOTT COMMUNITY COLLEGE	24.38%	32.83%
04	DELTA COLLEGE	20.69%	21.36%
05	GLEN OAKS COMMUNITY COLLEGE	15.28%	17.82%
06	GOGEBIC COMMUNITY COLLEGE	21.32%	24.19%
07	GRAND RAPIDS COMMUNITY COLLEGE	27.20%	29.51%
08	HENRY FORD COLLEGE	22.95%	30.57%
10	JACKSON COLLEGE	24.10%	27.87%
11	KALAMAZOO VALLEY COMMUNITY COLLEGE	24.67%	30.24%
12	KELLOGG COMMUNITY COLLEGE	16.91%	19.72%
13	KIRTLAND COMMUNITY COLLEGE	14.58%	17.57%
14	LAKE MICHIGAN COLLEGE	25.37%	27.17%
15	LANSING COMMUNITY COLLEGE	23.23%	26.31%
16	MACOMB COMMUNITY COLLEGE	24.42%	27.29%
17	MID MICHIGAN COMMUNITY COLLEGE	20.74%	26.52%
18	MONROE COUNTY COMMUNITY COLLEGE	22.55%	27.50%
19	MONTCALM COMMUNITY COLLEGE	19.44%	18.92%
20	MUSKEGON COMMUNITY COLLEGE	16.53%	15.64%
21	NORTH CENTRAL MICHIGAN COLLEGE	22.90%	25.48%
22	NORTHWESTERN MICHIGAN COLLEGE	23.08%	23.88%
23	OAKLAND COMMUNITY COLLEGE	26.18%	32.72%
24	ST. CLAIR COUNTY COMMUNITY COLLEGE	23.44%	26.13%
25	SCHOOLCRAFT COLLEGE	26.81%	23.78%
26	SOUTHWESTERN MICHIGAN COLLEGE	21.01%	25.46%
27	WASHTENAW COMMUNITY COLLEGE	19.46%	23.30%
28	WAYNE COUNTY COMMUNITY COLLEGE	28.74%	32.74%
29	WEST SHORE COMMUNITY COLLEGE	16.76%	25.98%
30	BAY MILLS COMMUNITY COLLEGE	20.59%	30.36%
31	FERRIS STATE UNIVERSITY	19.85%	21.43%
32	NORTHERN MICHIGAN UNIVERSITY	18.25%	18.66%
33	LAKE SUPERIOR STATE UNIVERSITY	33.68%	39.62%