
2024 Factual Look at Higher Education in Nebraska

Degrees and Other Awards Conferred 2012-2013 through 2022-2023

Jill Heese, MS
Research Director

Reporting Information from the Federal
Integrated Postsecondary Education Data System (IPEDS)

Presented at the May 17, 2024, Commission Meeting

Agenda

- Background
- Completions (# of Awards)
 - Analyzed by:
 - Sector Section 1
 - Award Level Section 2
 - Gender Section 3
 - Race / Ethnicity Section 4
 - Discipline Cluster Section 5
- Completers (# of Students)
 - Analyzed by:
 - Age Group Section 6
- Questions

Background

- Coordinating Commission is required by statute to report IPEDS data
 - Responsibility is fulfilled through the publication of the *Factual Look* and other reports, such as the *Nebraska Higher Education Progress Report*
- *Factual Look* is generally used by legislative staff, institutional researchers, and Commission staff
- Provides a statewide statistical analysis
 - Focuses on 10-year trends
 - Does not answer “why”

Background

- Consists of two parts:
 - Degrees and Other Awards
 - Enrollment
- Executive Director approves sections of the *Factual Look* as they are completed after consultation with the Planning and Consumer Information Committee
 - Ensures timely dissemination of data
- *Factual Look* is primarily an online publication
 - Data is available for download from the Commission’s website: <https://ccpe.nebraska.gov/factual-look-higher-education-nebraska-2024>
 - Degree data dashboard: <https://ccpe.nebraska.gov/degrees-and-other-awards-dashboard>
 - 6-digit CIP dashboard: <https://ccpe.nebraska.gov/degrees-and-other-awards-cip-code-dashboard>

Important Technical Notes

- Adjustments are occasionally made to improve data accuracy. Therefore, it is generally advisable to reference the most recent edition of this report.
- Due to rounding, percentages may not sum to 100.0% for data summarized in this report.
- For each figure in this presentation, you'll see a graphic like this in the lower left side of the screen. The page number of the report that coincides with the figure is in the magnifying glass.



What's New for 2024

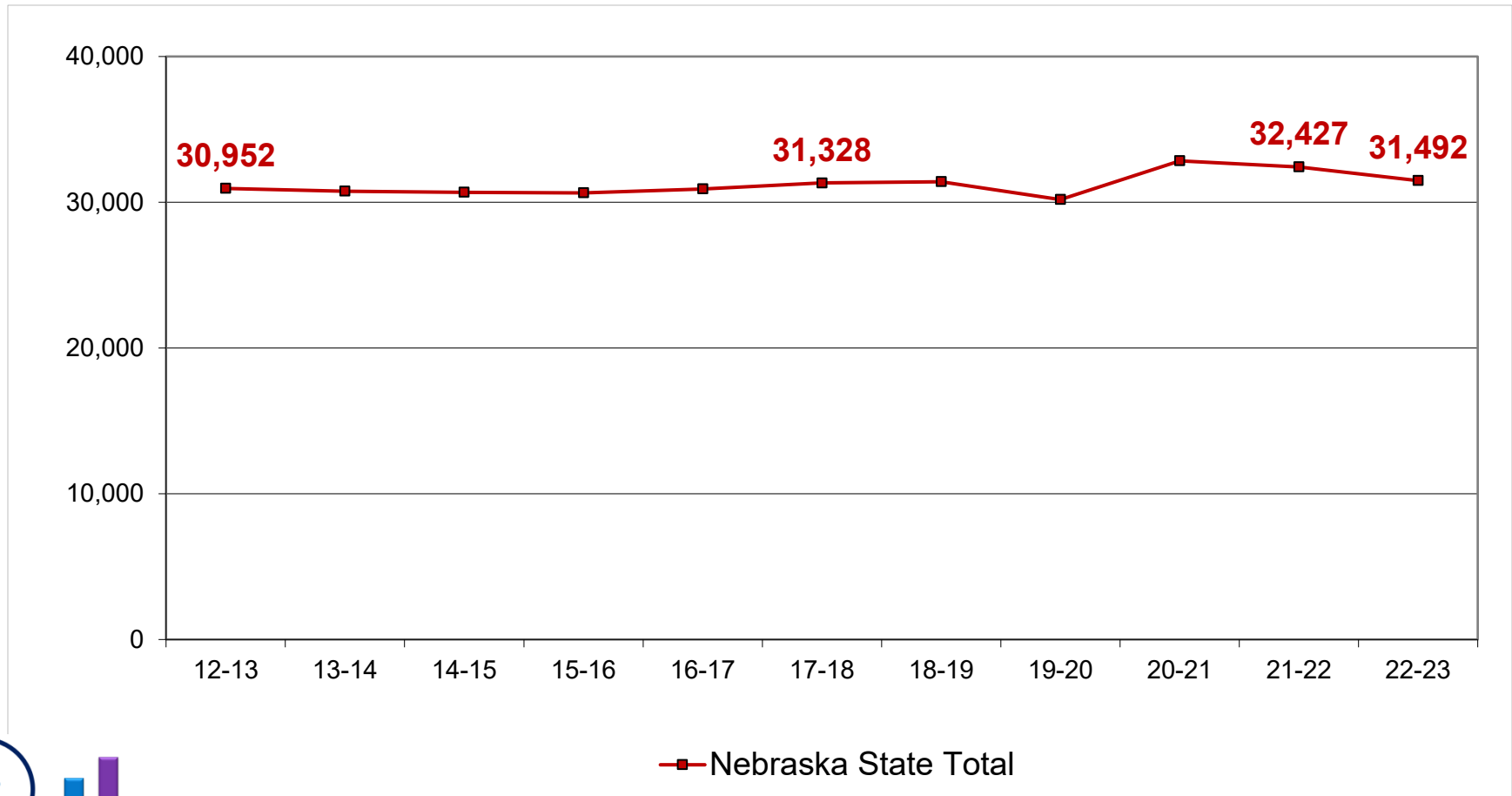
- Added Key Takeaways summary
- Added the most recent name changes to the List of Reporting Institutions
- Institution changes
 - Davines Professional Academy of Beauty and Business is now Entourage Institute of Beauty and Esthetics
 - Union College is now Union Adventist University
 - Xenon International Academy-Omaha is now Stephanie Moss Academy

Degrees and Other Awards by Sector

SECTION 1

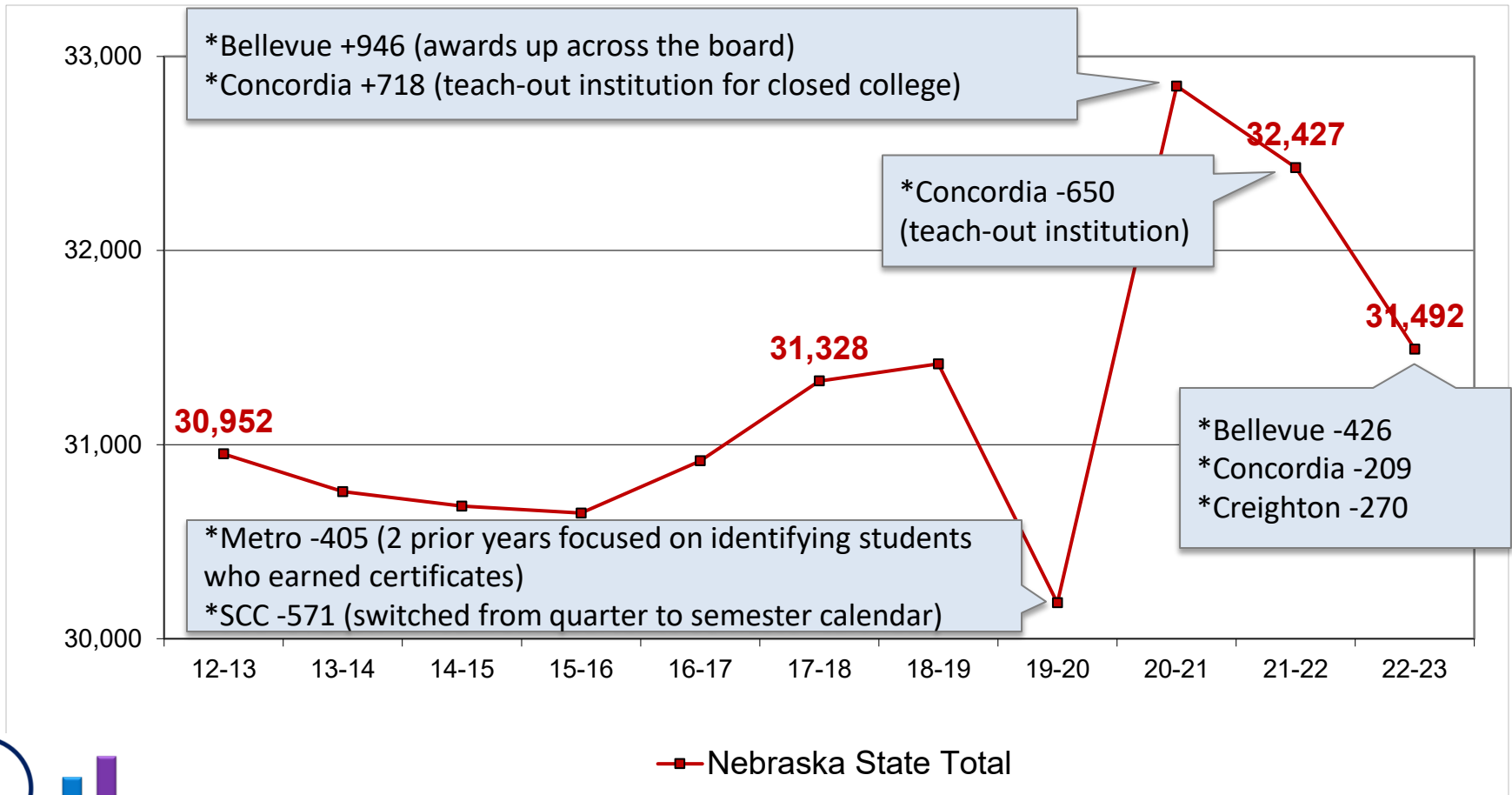
Total Degrees and Other Awards Conferred

SECTOR	1-YEAR CHANGE	10-YEAR CHANGE
■ Nebraska State Total	-2.9%	1.7%



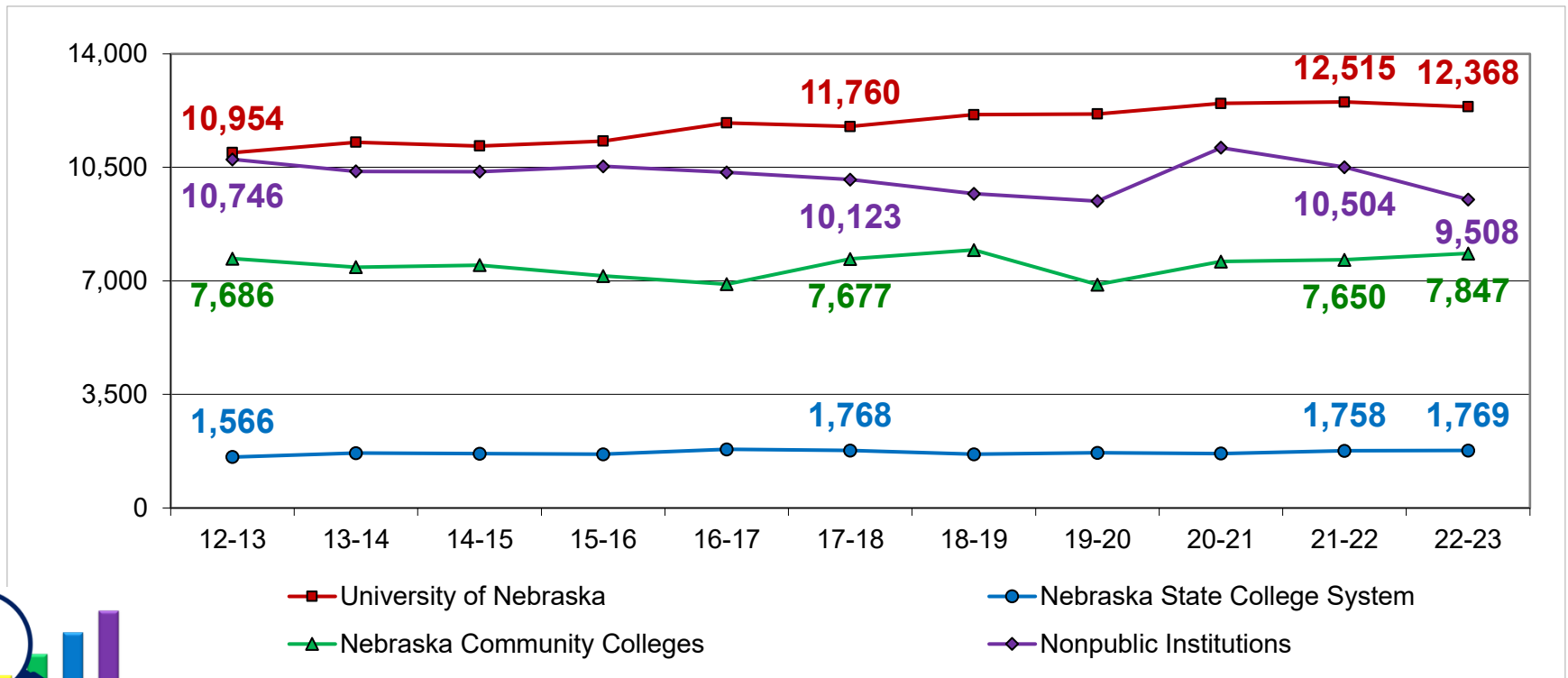
Total Degrees and Other Awards Conferred

SECTOR	1-YEAR CHANGE	10-YEAR CHANGE
■ Nebraska State Total	-2.9%	1.7%



Total Degrees and Other Awards Conferred by Sector

SECTOR	1-YEAR CHANGE	10-YEAR CHANGE
■ University of Nebraska	-1.2%	12.9%
● Nebraska State College System	0.6%	13.0%
▲ Nebraska Community Colleges	2.6%	2.1%
◆ Nonpublic Institutions	-9.5%	-11.5%

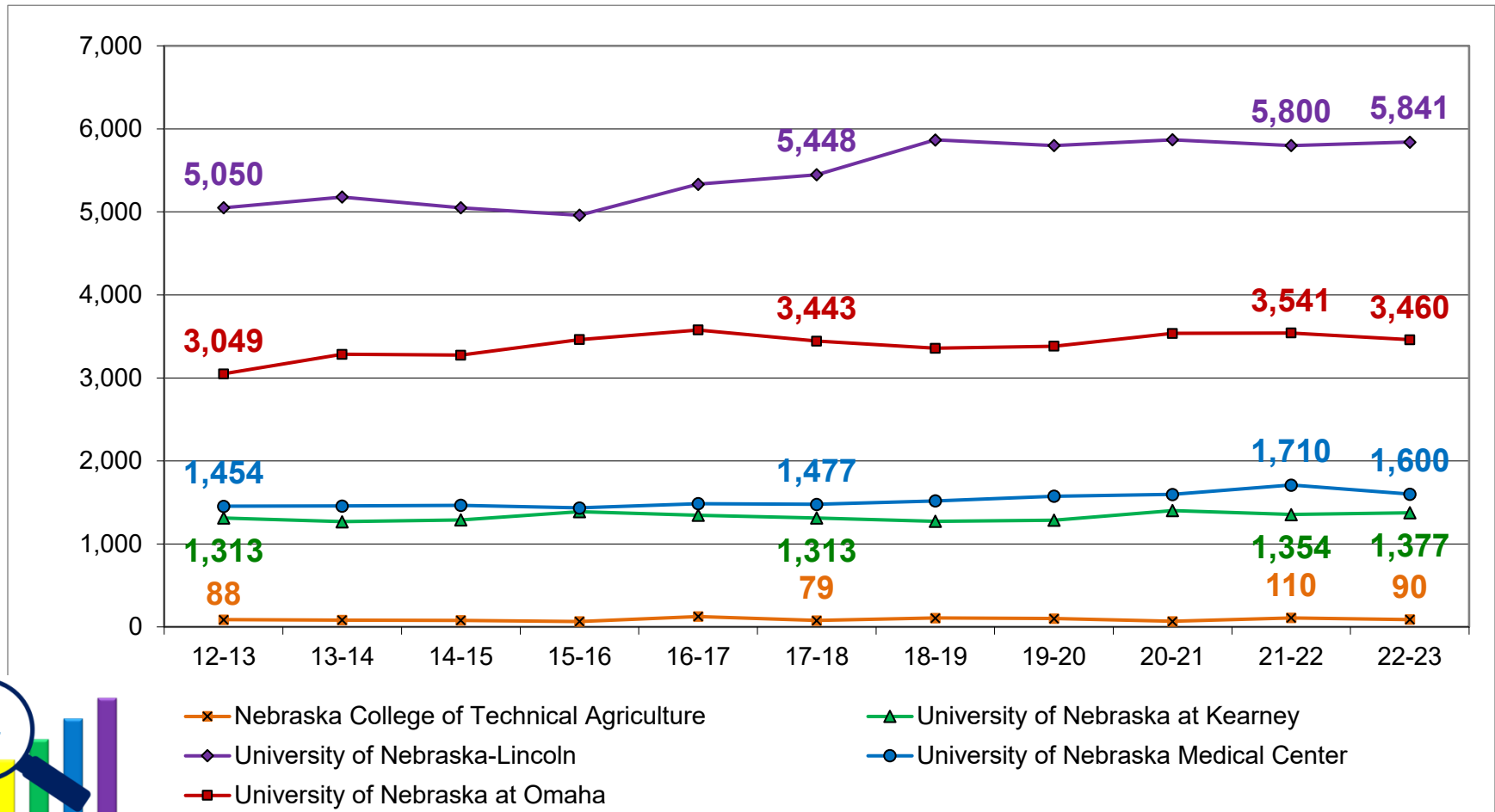


University of Nebraska

Total Degrees and Other Awards by College

10-Year Change: 12.9%

x NCTA: 2.3% ▲ UNK: 4.9% ◆ UNL: 15.7%
● UNMC: 10.0% ■ UNO: 13.5%

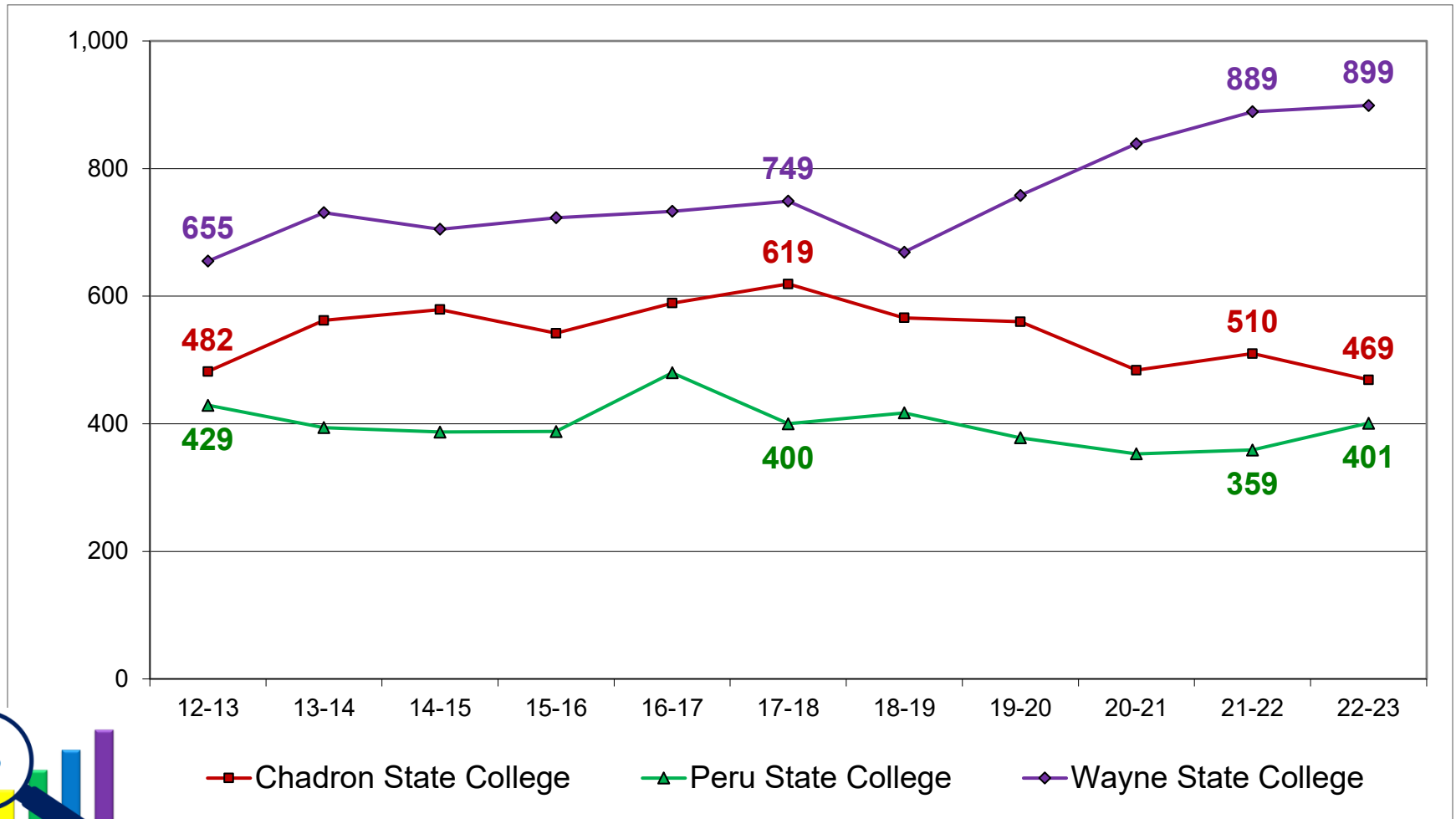


Nebraska State College System

Total Degrees and Other Awards by College

10-Year Change: 13.0%

■ Chadron: -2.7% ▲ Peru: -6.5% ◆ Wayne: 37.3%

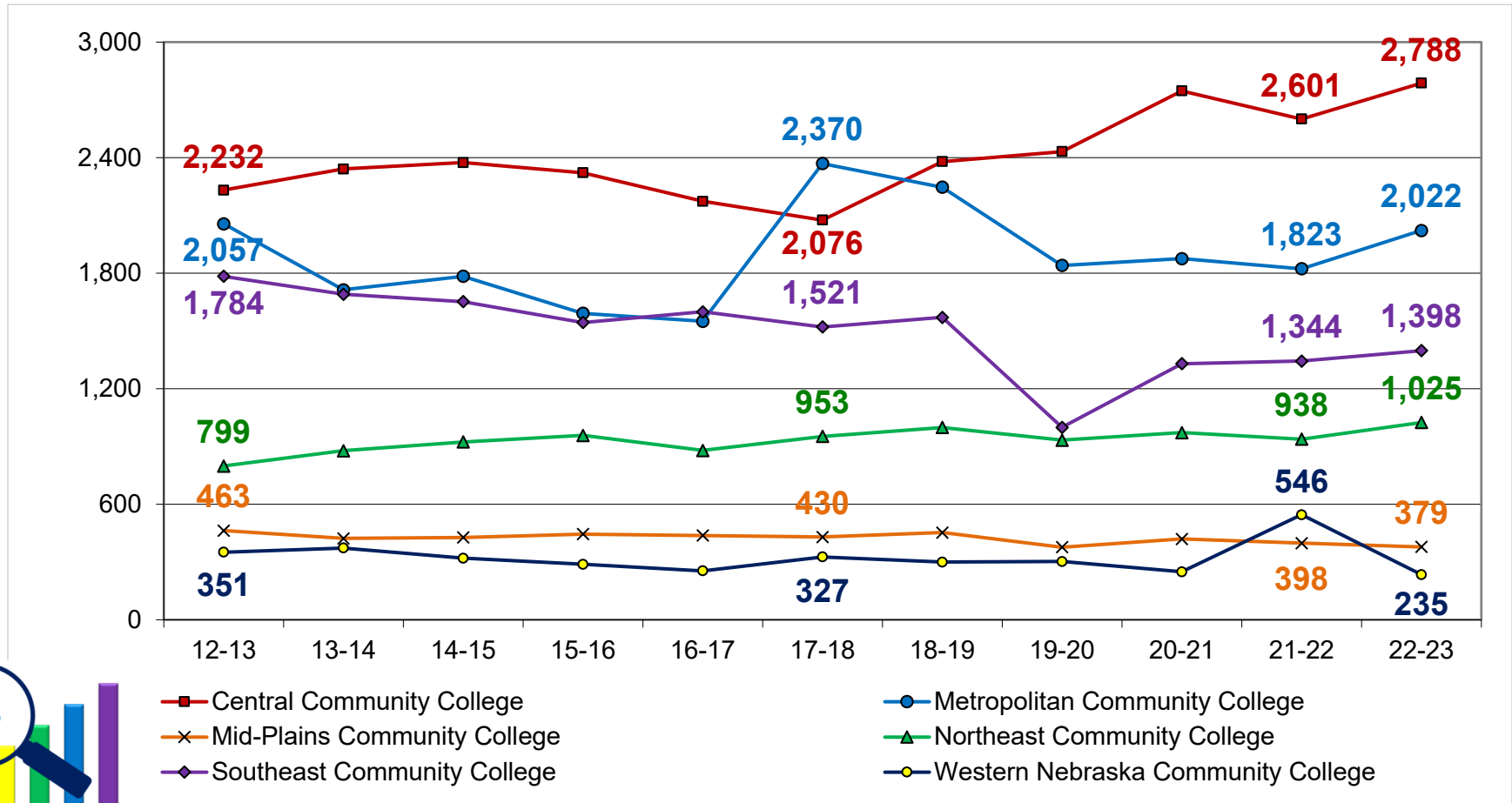


Nebraska Community Colleges

Total Degrees and Other Awards by College

10-Year Change: 2.1%

■ Central: 24.9%
 ● Metro: -1.7%
 × Mid-Plains: -18.1%
▲ Northeast: 28.3%
 ◆ Southeast: -21.6%
 ● Western: -33.0%



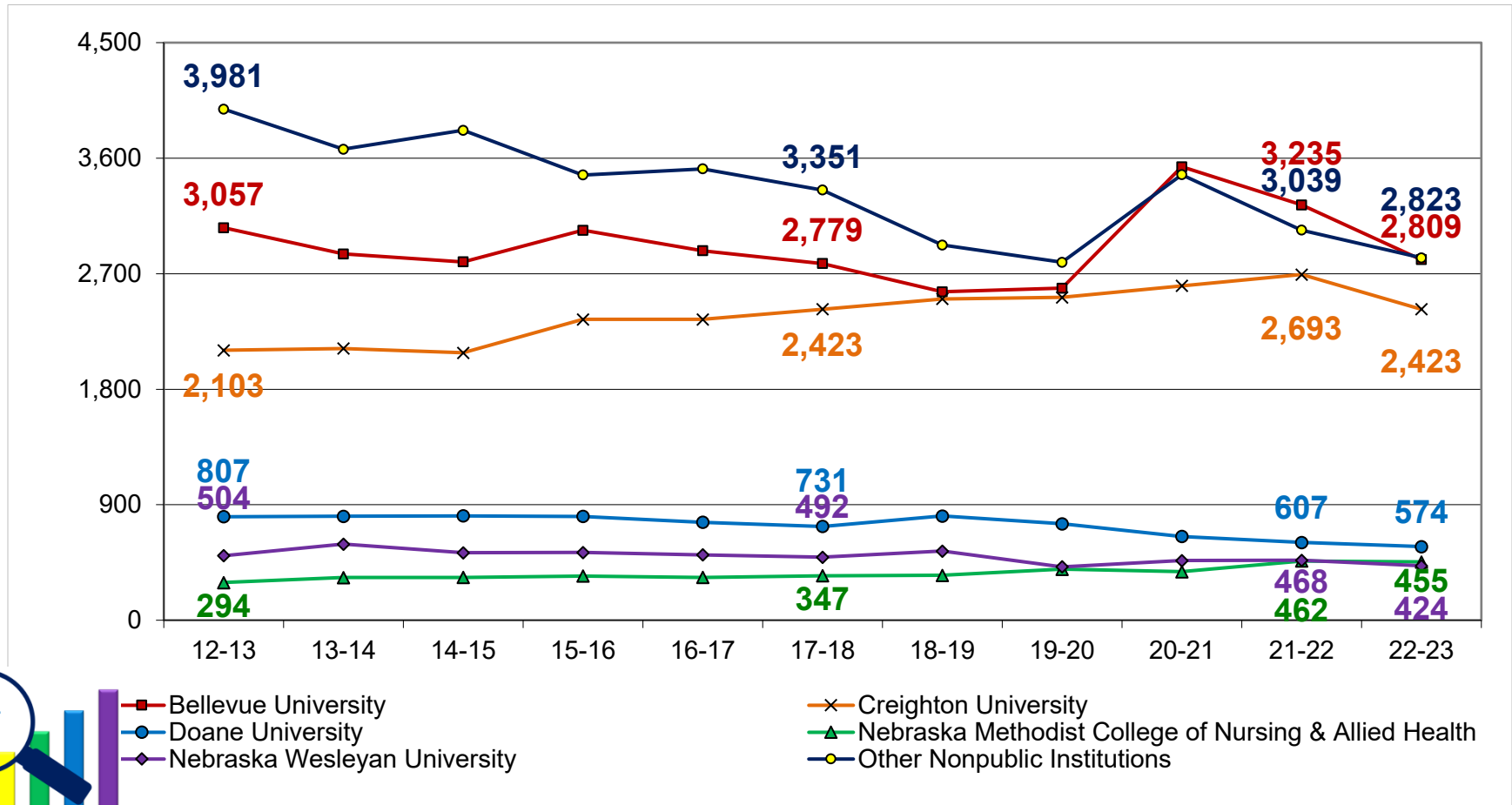
■ Central Community College
 ● Metropolitan Community College
× Mid-Plains Community College
 ▲ Northeast Community College
◆ Southeast Community College
 ● Western Nebraska Community College

Nebraska Nonpublic Institutions

Total Degrees and Other Awards by College

10-Year Change: -11.5%

- Bellevue: -8.1%
- ✕ Creighton: 15.2%
- Doane: -28.9%
- ▲ Methodist: 54.8%
- ◆ Wesleyan: -15.9%
- Other Nonpublic: -29.1%



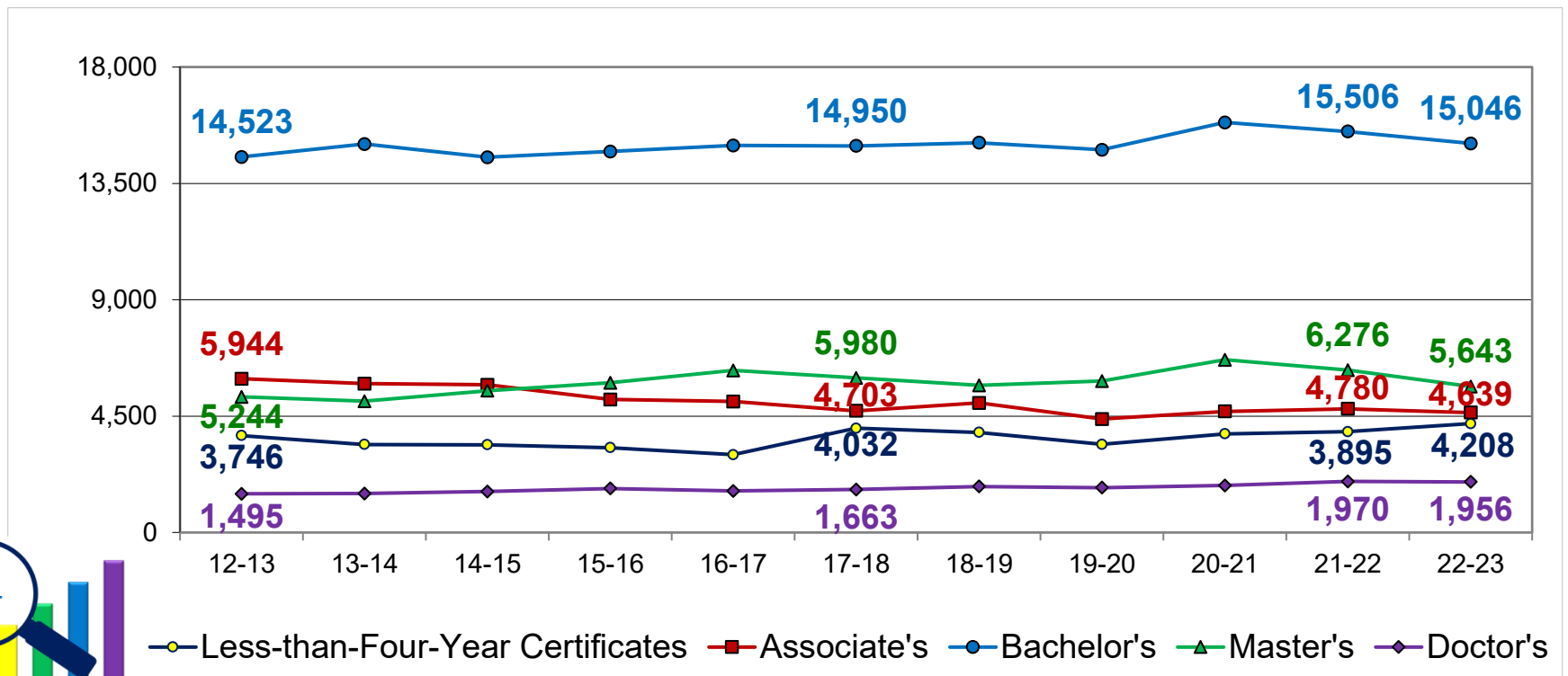
- Bellevue University
- Doane University
- ◆ Nebraska Wesleyan University
- ✕ Creighton University
- ▲ Nebraska Methodist College of Nursing & Allied Health
- Other Nonpublic Institutions

Degrees and Other Awards by Award Level

SECTION 2

Total Degrees and Other Awards Conferred by Award Level

AWARD LEVEL	1-YR CHANGE	10-YR CHANGE
● Less-than-Four-Year Certificates	8.0%	12.3%
■ Associate's Degrees	-2.9%	-22.0%
● Bachelor's Degrees and Post-Baccalaureate Certificates	-3.0%	3.6%
▲ Master's Degrees and Post-Master's Certificates	-10.1%	7.6%
◆ Doctor's Degrees	-0.7%	30.8%



2022-23 Degrees and Other Awards by Level and by Sector

AWARD LEVEL	UNIV. NE	NSCS	NE CCs	NONPUBLIC	TOTAL
● < 4-Year Certificates	88	1	3,526	593	4,208
10-Yr Change	340%	N/A	31%	-42%	12%
■ Associate's	73	-	4,321	245	4,639
10-Yr Change	-1%	-	-13%	-72%	-22%
● Bachelor's	8,441	1,220	-	5,385	15,046
10-Yr Change	12%	3%	-	-7%	4%
▲ Master's	2,882	548	-	2,213	5,643
10-Yr Change	17%	45%	-	-8%	8%
◆ Doctor's	884	-	-	1,072	1,956
10-Yr Change	8%	-	-	59%	31%

Note. Associate's degrees were not conferred by Nebraska's state colleges. The bachelor's degree category includes postbaccalaureate certificates. Bachelor's degrees were not conferred by Nebraska's community colleges. The master's degree category includes post-master's certificates. Master's degrees were not conferred by Nebraska's community colleges. Doctor's degrees were not conferred by Nebraska's community colleges or state colleges.

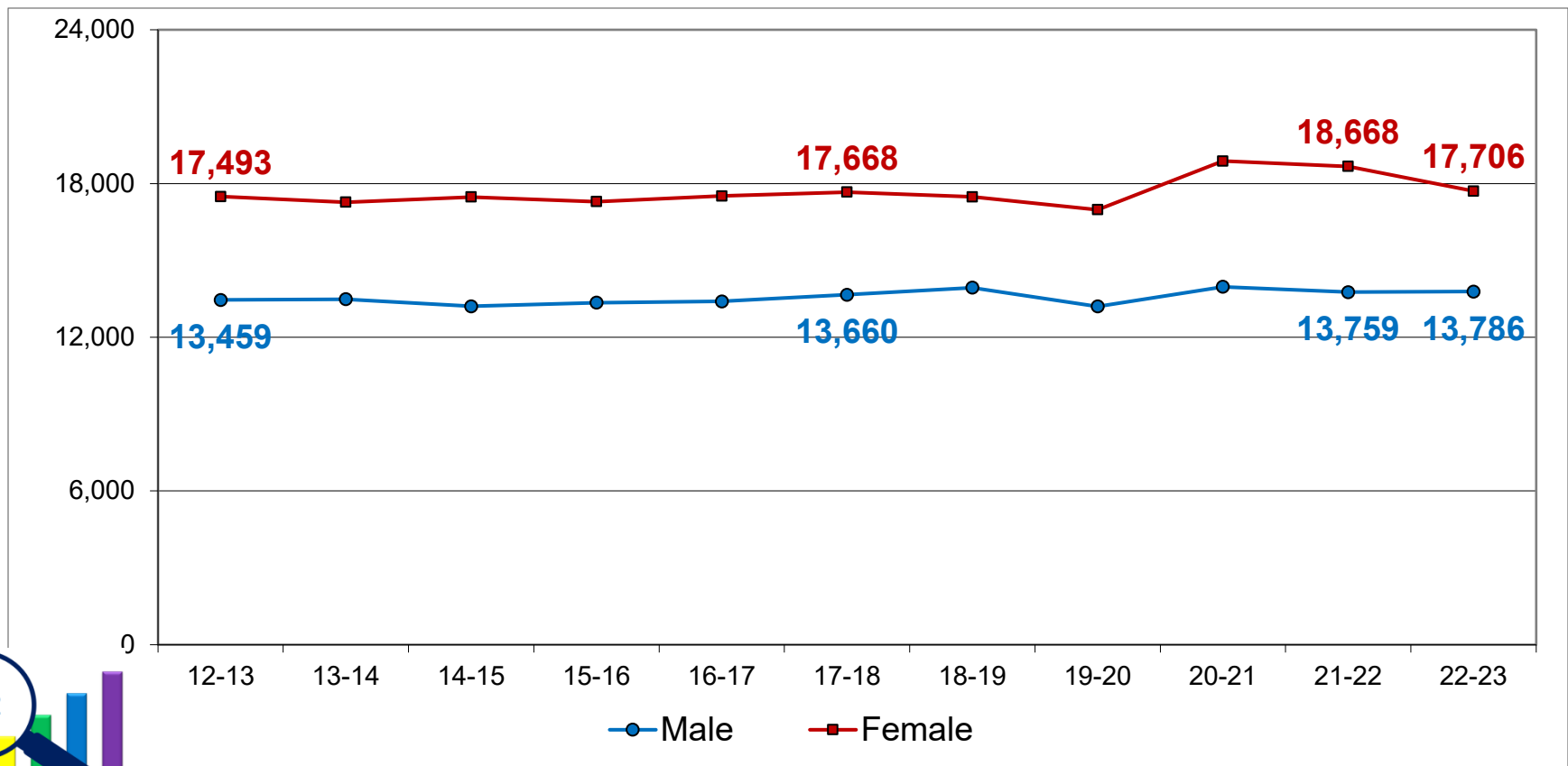


Degrees and Other Awards by Gender

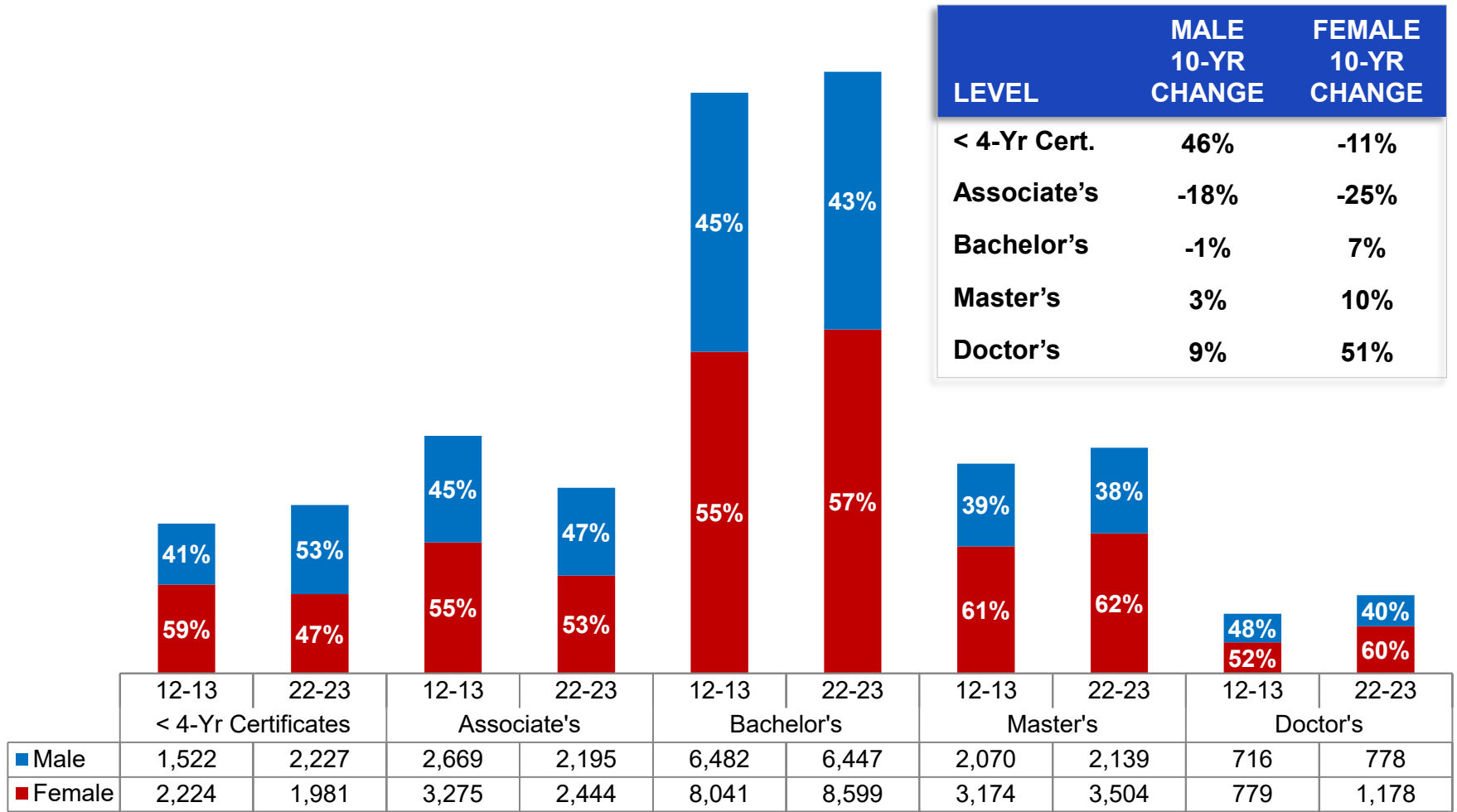
SECTION 3

Total Degrees and Other Awards Conferred by Gender

GENDER	% OF AWARDS		1-YEAR CHANGE	10-YEAR CHANGE
	2012-13	2022-23		
● Male	43.5%	43.8%	0.2%	2.4%
■ Female	56.5%	56.2%	-5.2%	1.2%



Total Degrees and Other Awards Conferred by Level by Gender



Note. The bachelor's degree category includes postbaccalaureate certificates. The master's degree category includes post-master's certificates.

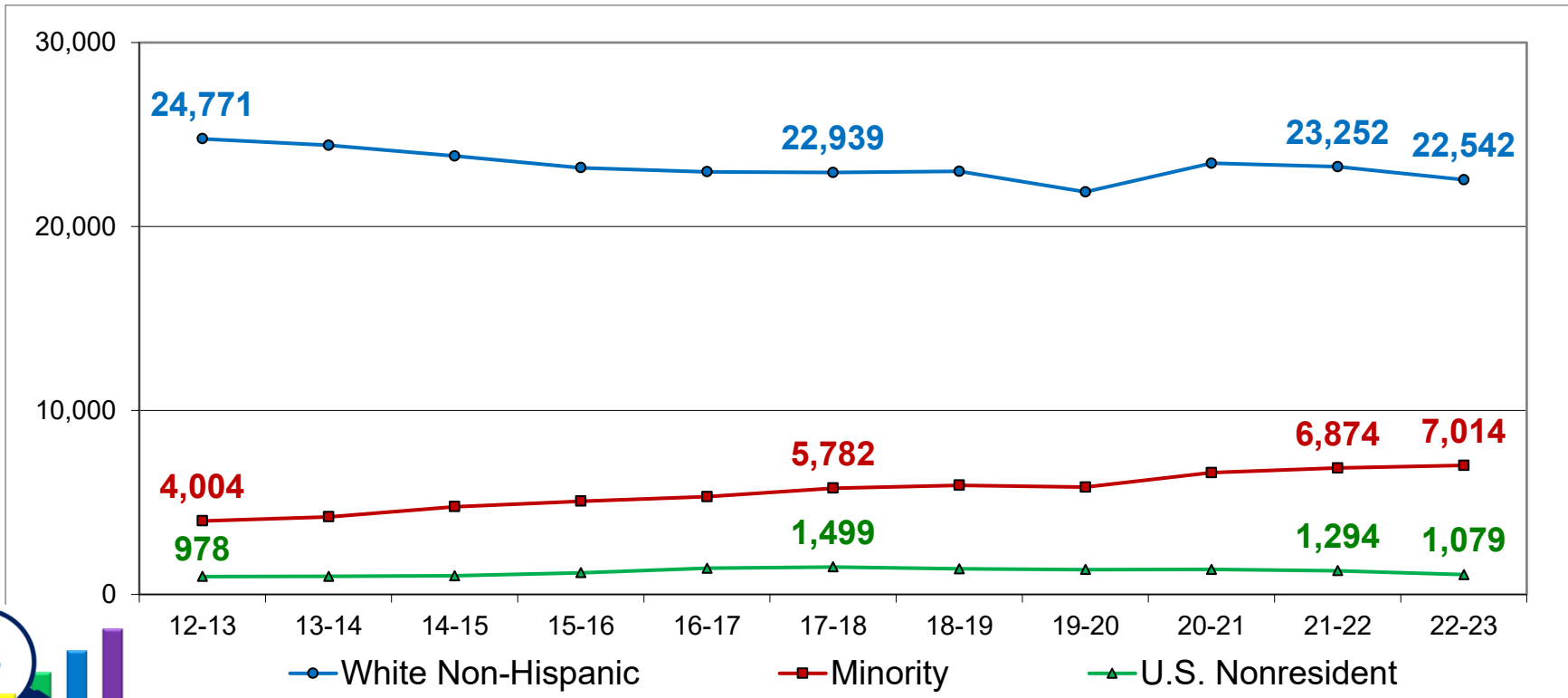


Degrees and Other Awards by Race/Ethnicity

SECTION 4

Degrees and Other Awards Conferred by Race/Ethnicity

RACE/ETHNICITY	% OF AWARDS		1-YR CHANGE	10-YR CHANGE
	2012-13	2022-23		
● White Non-Hispanic	83.3%	73.6%	-3.1%	-9.0%
■ Minority	13.5%	22.9%	2.0%	75.2%
▲ U.S. Nonresident	3.3%	3.5%	-16.6%	10.3%

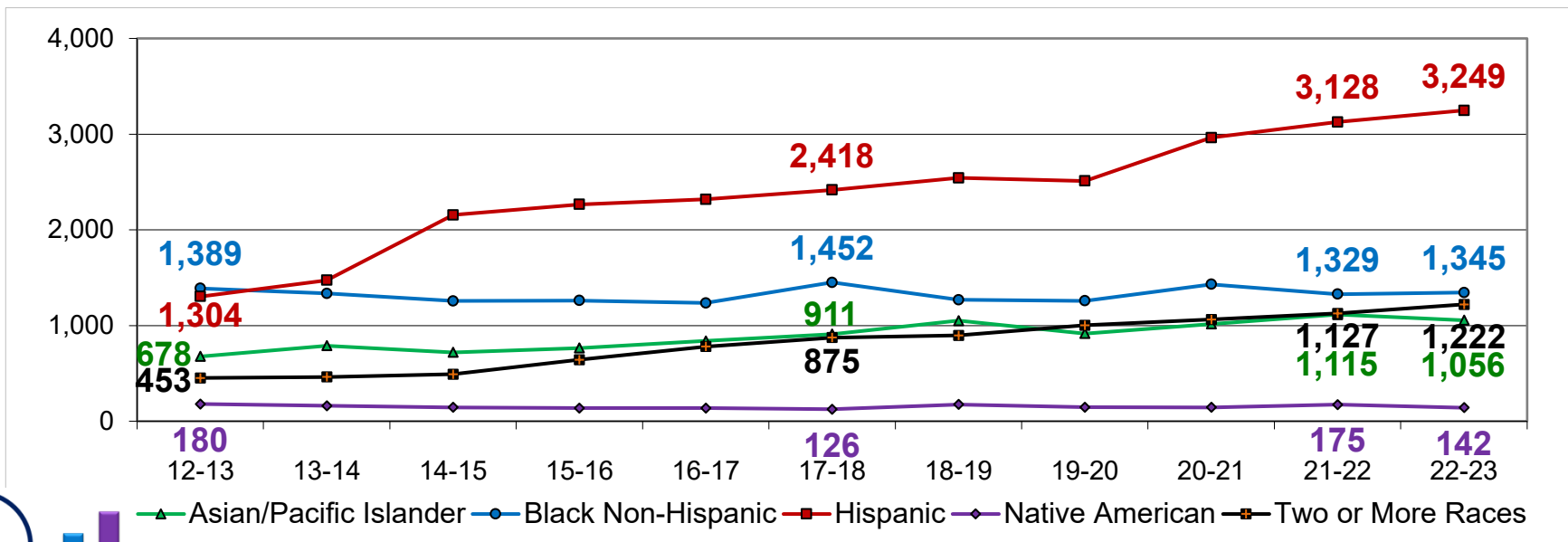


Note. Excludes awards conferred to students of unknown race/ethnicity (N = 1,199 in 2012-13, N = 857 in 2022-23).



Degrees and Other Awards Conferred by Race/Ethnicity

RACE/ETHNICITY	% OF AWARDS		1-YR CHANGE	10-YR CHANGE
	2012-13	2022-23		
▲ Asian/Pacific Islander	2.3%	3.4%	-5.3%	55.8%
● Black (non-Hispanic)	4.7%	4.4%	1.2%	-3.2%
■ Hispanic	4.4%	10.6%	3.9%	149.2%
◆ Native American	0.6%	0.5%	-18.9%	-21.1%
■ Two or More Races	1.5%	4.0%	8.4%	169.8%



2022-23 Degrees and Other Awards Conferred by Award Level by Race/Ethnicity

RACE/ETHNICITY	< 4-YR CERTIFICATES	ASSOCIATE'S	BACHELOR'S	MASTER'S	DOCTOR'S
▲ Asian/Pacific Islander	67	113	529	232	115
10-Yr Change	81.1%	16.5%	50.7%	139.2%	19.8%
● Black Non-Hispanic	186	204	649	244	62
10-Yr Change	-6.1%	-41.0%	16.3%	-3.9%	87.9%
■ Hispanic	890	630	1,307	328	94
10-Yr Change	213.4%	97.5%	146.6%	166.7%	95.8%
◆ Native American	39	50	39	13	1
10-Yr Change	95.0%	-24.2%	-48.7%	0.0%	-80.0%
⊕ Two or More Races	108	112	758	186	58
10-Yr Change	237.5%	180.0%	174.6%	124.1%	163.6%
▲ U.S. Nonresident	24	68	543	264	180
10-Yr Change	242.9%	172.0%	11.0%	-14.6%	21.6%
● White Non-Hispanic	2,803	3,255	10,887	4,206	1,391
10-Yr Change	-10.2%	-34.5%	-6.2%	5.8%	26.2%

Note. The bachelor's degree category includes postbaccalaureate certificates. The master's degree category includes post-master's certificates.



Degrees and Other Awards by Discipline

SECTION 5

Degrees and Other Awards by Discipline Cluster

Discipline	2012-13		2022-23		10-Year % Change
	N	% of Total	N	% of Total	
■ Arts and Humanities	3,845	12.4%	3,384	10.7%	-12.0%
✕ Business and Communication	6,982	22.6%	6,715	21.3%	-3.8%
● Education	3,140	10.1%	3,161	10.0%	0.7%
▲ Health	6,018	19.4%	5,912	18.8%	-1.8%
◆ Social and Behavioral Sciences and Human Services	3,204	10.4%	2,978	9.5%	-7.1%
● Science, Technology, Engineering and Math (STEM)	4,336	14.0%	5,570	17.7%	28.5%
⊕ Trades	3,427	11.1%	3,772	12.0%	10.1%



2022-23 Top Discipline Cluster by Award Level

Award Level	Top Discipline	N	% of Total Within Level
● Less-than-Four-Year Certificates	Trades	2,195	52.2%
■ Associate's	Arts and Humanities	1,306	28.2%
● Bachelor's	Business and Communication	4,033	26.8%
▲ Master's	Education	1,582	28.0%
◆ Doctor's	Health	1,170	59.8%

Note. The bachelor's degree category includes postbaccalaureate certificates. The master's degree category includes post-master's certificates.



Completers by Age Group

SECTION 6

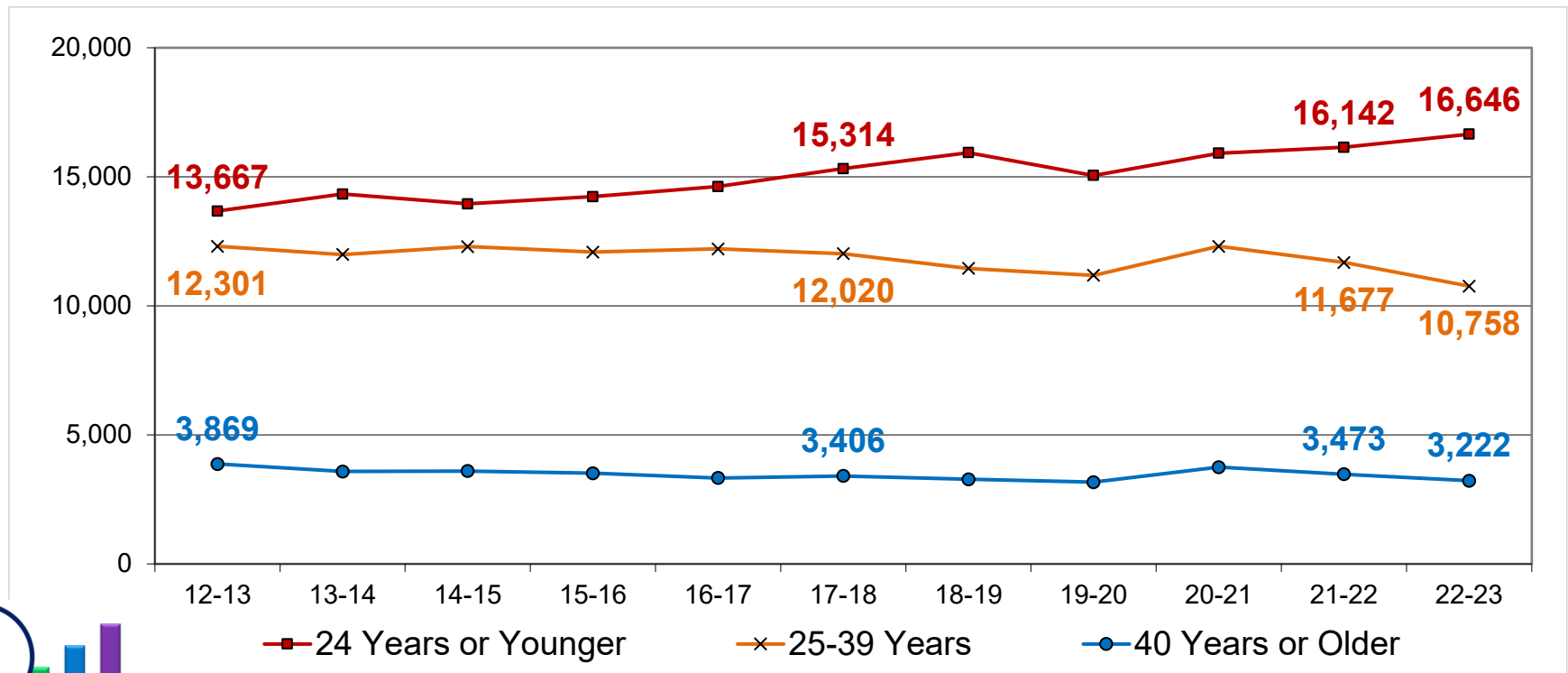
Completers by Age Group

- While Sections 1 through 5 analyze the number of awards conferred, Section 6 analyzes the number of students who earned awards
 - In Section 6, a student is counted only once per award level
 - Example 1: If a student is awarded two bachelor's degrees...
 - Completions (Sections 1-5): Two bachelor's degrees are counted.
 - Completers (Section 6): The student is counted only once at the bachelor's level.
 - Example 2: If a student is awarded an associate's degree and a bachelor's degree...
 - Completions (Sections 1-5): One associate's degree and one bachelor's degree are counted.
 - Completers (Section 6): The student is counted once at the associate's level and once at the bachelor's level.
 - Therefore, the numbers for Sections 1 through 5 will NOT match the numbers for Section 6
- In Sections 1 through 5, we combine postbaccalaureate certificates with bachelor's degrees and post-master's certificates are combined with master's degrees
 - However, since IPEDS utilizes different award level groupings for Section 6, the Commission is obligated to group postbaccalaureate and post-master's certificates into one award level category



Completers by Age Group

AGE GROUP	% OF COMPLETERS		1-YR CHANGE	10-YR CHANGE
	2012-13	2022-23		
■ 24 Years or Younger	45.8%	54.4%	3.1%	21.8%
✕ 25-39 Years	41.2%	35.1%	-7.9%	-12.5%
● 40 Years or Older	13.0%	10.5%	-7.2%	-16.7%

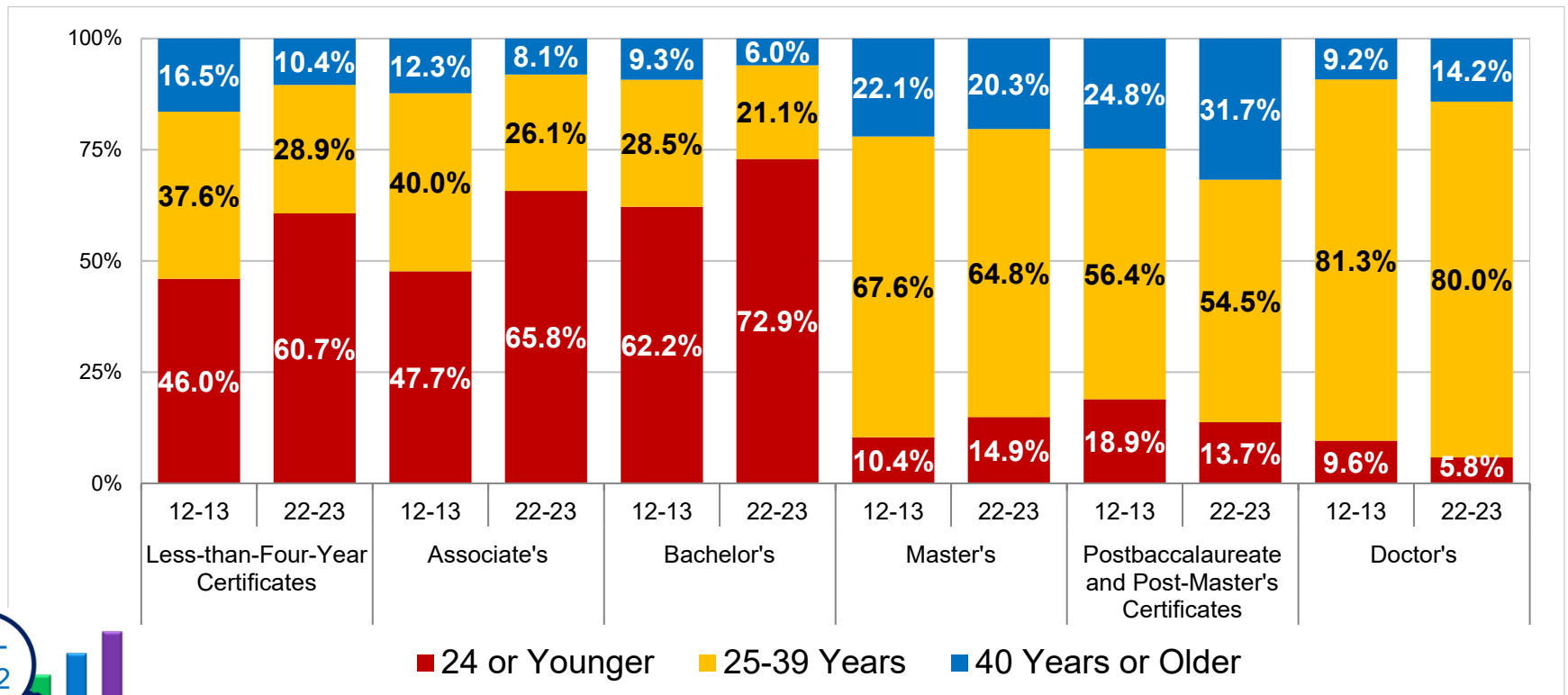


Note. Excludes awards conferred to students of unknown age (N = 318 in 2012-13, N = 2 in 2022-23).



Completers by Level by Age Group

- Undergraduate completers were most likely to be 24 years or younger, while graduate completers were most likely to be 25-39 years of age
- Majority of completers from the three public sectors were 24 years or younger, while the completers from the nonpublic sector were most likely to be 25-39 years of age



Note. The bachelor's degree category does not include postbaccalaureate certificates. The master's degree category does not include post-master's certificates.

Dashboard Demonstration – Degrees and Other Awards

- <https://ccpe.nebraska.gov/degrees-and-other-awards-dashboard>
- How much have less-than-four-year certifications changed over the last decade at CCC compared to the other five community colleges?
 - Click on Nebraska Community Colleges, select Keep Only
 - Under tab Degrees and Other Awards, select Less-than-Four-Year Certificates
 - CCC increased 34.1%, from 1,556 to 2,086
 - Then click on Central Community College, select Exclude
 - The other five community colleges decreased 7.2%, from 5,454 to 5,059
 - Northeast increased while the remaining four CCs decreased

Dashboard Demonstration – Degrees and Other Awards

Introduction | Degrees and Other Awards | 2012-2013 & 2022-2023 | Completers by Age Group

2024 Factual Look at Higher Education in Nebraska: Degrees and Other Awards Conferred 2012-2013 through 2022-2023

Pick Award Level: **Less-than-Four-Year Certif...** |
 Pick Gender: (All) |
 Pick Race/Ethnicity: (All) |
 Pick Discipline Cluster: (All) |
 Note: Hover over circle for discipline descriptions ●

Degrees and Other Awards Conferred by Academic Year and 10-Year Percentage Change

Sector	Institution	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23
Nebraska Community Colleges	Central Community College	1,556	1,590	1,613	1,655	1,464	1,455	1,723	1,726	2,052	1,903	2,086 34.1%

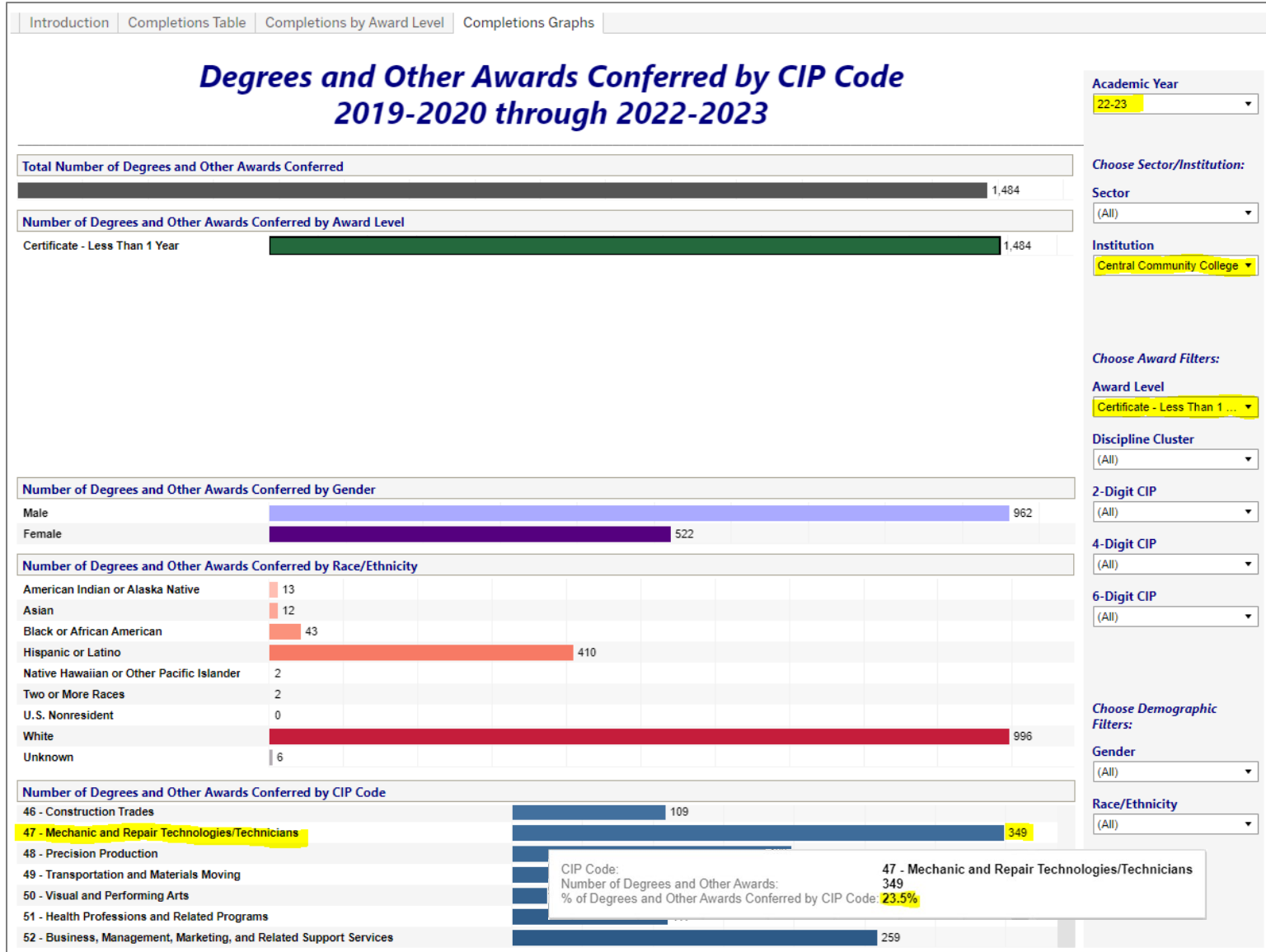
Degrees and Other Awards Conferred by Academic Year and 10-Year Percentage Change

Sector	Institution	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23
Nebraska Community Colleges	Metropolitan Community College	2,057	1,714	1,784	1,592	1,551	2,370	2,247	1,841	1,876	1,823	2,022 -1.7%
	Mid-Plains Community College	463	423	428	445	438	430	453	377	420	398	379 -18.1%
	Northeast Community College	799	878	924	958	880	953	999	933	972	938	1,025 28.3%
	Southeast Community College	1,784	1,691	1,653	1,544	1,600	1,521	1,571	1,000	1,330	1,344	1,398 -21.6%
	Western Nebraska Community College	351	373	320	288	254	327	300	303	249	546	235 -33.0%
	Total		5,454	5,079	5,109	4,827	4,723	5,601	5,570	4,454	4,847	5,049
Grand Total		5,454	5,079	5,109	4,827	4,723	5,601	5,570	4,454	4,847	5,049	5,059 -7.2%

Dashboard Demonstration – CIP Code

- <https://ccpe.nebraska.gov/degrees-and-other-awards-cip-code-dashboard>
- At Central, what is the most common program for less-than-one-year certificates?
 - Under tab Completions Graphs, select Central Community College and select Certificate – Less than 1 Year
 - 349 awards at this level for CIP 47 (Mechanic and Repair Technologies/Technicians), which is 23.5% of awards at this level

Dashboard Demonstration – CIP Code



Questions?

For further information, please contact:

Jill Heese, MS
Research Director
CCPE – Nebraska
jill.heese@nebraska.gov
(402) 471-0031

The full report is available online at ccpe.nebraska.gov