



ACADEMIC YEAR 2023-2024

COMPLETIONS REPORT



**ARIZONA BOARD OF
REGENTS**
ASU ♦ NAU ♦ UA



ABOUT THIS REPORT

The 2023-2024 College Completion Report provides information on the number, growth and types of degrees Arizona's public universities award to graduates. The report documents the universities' contributions to producing the degrees needed to drive a competitive workforce for Arizona. The report categorizes hundreds of different degrees awarded into broad fields of study using the U.S. Department of Education's Classification of Instructional Programs (CIP) codes. Providing data from 2020 through 2024, the report includes information for each CIP code and major degree types, illustrating degree trends, including those in high demand fields such as education, health, science, technology, engineering and math (STEM).

ABOUT THE ARIZONA BOARD OF REGENTS

The Arizona Board of Regents is committed to ensuring access for qualified residents of Arizona to undergraduate and graduate institutions; promoting the discovery, application and dissemination of new knowledge; extending the benefits of university activities to Arizona's citizens outside the university; and maximizing the benefits derived from the state's investment in education.

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September 16, 2025



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EXECUTIVE SUMMARY

Arizona's public universities awarded more degrees than at any other point in the state's history in 2023-2024. In academic year 2024, degrees awarded at both undergraduate and graduate levels increased over the previous year, including in key STEM and other high-demand fields. Arizona's economic competitiveness depends on the public universities educating more students, especially in high-demand fields.

Arizona's public universities are by far the largest provider of higher education in the state, awarding 56,069 degrees across all levels of study in academic year 2024.¹ Furthermore, Arizona's public universities educate most Arizona high school graduates who are seeking a four-year degree, more than two-thirds of whom – 68 percent – choose to enroll in an Arizona public university.²

Most graduates stay in Arizona, find jobs and contribute to the state's workforce. Those completing undergraduate degrees earn a median wage that is \$26,035, or 64 percent, higher than their peers who do not pursue a postsecondary education.³

Bachelor's Degrees Continue to Increase Overall

Arizona's public universities awarded 36,755 undergraduate degrees in academic year 2024, a 0.4 percent increase over 2023. Bachelor's degrees awarded at the universities have increased steadily for most of their history, growing 43 percent since 2014 with a compound annual growth rate of 3.6 percent. Completions have declined nationally since 2022 while they continued to increase at Arizona's public universities, albeit at a slower rate. This trend is due in part to the impact of the COVID pandemic as well as slowing enrollment growth rates for on-campus students.

Slight Decrease in Arizona Resident Degrees

In 2024 the universities awarded 21,205 bachelor's degrees to Arizona resident students, a 1.7 percent decrease from 2023. Although the number of bachelor's degrees awarded to Arizona residents has declined since their peak in 2021, recent completions are still substantially above levels a decade ago with a 9.5 percent rise from 2014 to 2024. This trend is due in part to Arizona high school graduates' declining college-going rates in recent years, and it is anticipated to continue as the number of Arizona high school graduates decreases in the coming years (the so-called "demographic cliff").² To counter this challenge, ABOR and Arizona's public universities' have expanded access and scholarship programs to recruit more resident students.


Graduate Degrees are Increasing, Especially Master's

Arizona's public universities conferred 19,314 graduate degrees in academic year 2024, setting another record for the number of master's and doctoral degrees awarded. At 10.8 percent over 2023, this is also among the larger annual increases in the last decade.

¹ Note that this report does not include degrees awarded at UAGC. For academic year 2022-2023 UAGC awarded nearly 6,000 bachelor's degrees and over 2,000 master's degrees (<https://www.uagc.edu/institutional-data/behind-numbers/degrees-awarded>).

² See Arizona Board of Regents Fiscal Year 2023 Postsecondary Attainment Report

³ See Arizona Board of Regents Fiscal Year 2023 Alumni Wages Report



The universities awarded 16,903 master's degrees, a 10.9 percent increase over 2023 and more than 3 times the national growth rate over the last decade. The universities also conferred 2,411 doctoral degrees, a 9.8 percent increase over 2023 and over 1.5 times the national growth rate over the last decade. Just over half of all doctoral degrees awarded are for research doctorates.

Degree Growth is Primarily Online

In 2024 the universities awarded 20,205 degrees in online programs, representing 36.0 percent of all degrees awarded and an almost 10 percentage point growth over the 26.6 percent online degrees in 2020. The 10,893 online bachelor's degrees awarded in 2024 have grown more than 50 percent since 2020, and the 9,087 online master's degrees awarded in 2024 have increased by over 70 percent since 2020. Online doctoral degrees remain relatively uncommon with 225 awarded in 2024. Aggregated across all degree levels, on-campus degrees awarded have risen by 2.8 percent since 2020 while online degrees awarded have increased by 59 percent over the same period.

At 16,110 online graduates in 2024, ASU has both the largest number and the largest percentage of online graduates at 43.4 percent. NAU's number of online graduates is relatively small at 2,198 and 29.3 percent of all 2024 graduates. The U of A awarded 1,897 online degrees in 2024, or 16.5 percent of all degrees – these figures do not include approximately 8,000 UAGC online degrees that would put the overall U of A percentage of online degrees at about 50 percent.


Business and STEM Fields Are Most Popular

Business is consistently the top field among all bachelor's degrees, with an overall total of 6,917 awarded in 2024. Of those, ASU awarded 4,694, NAU awarded 799, and the U of A awarded 1,424, representing respective changes since 2020 of +25 percent, -27 percent, and +15 percent.

Two closely related fields represent the next largest group of bachelor's degrees awarded –biological/biomedical sciences and health professions with overall totals of 3,536 and 3,415 respectively in 2024. ASU awarded 2,332 and 1,977 in each field, growing 76 percent and 36 percent since 2020. NAU awarded 426 and 777 each with respective decreases of 11 percent and 14 percent since 2020. The U of A awarded 778 and 661 bachelor's degrees in each area with changes of -2 percent and +27 percent respectively since 2020.

Psychology is a popular field with 2,953 bachelor's degrees awarded overall in 2024. Those include 1,851 from ASU, 476 from NAU, and 626 from the U of A, with increases since 2020 of 54 percent, 52 percent, and 27 percent, respectively.

The number of bachelor's degrees awarded in engineering is large relative to other fields but has declined in recent years with 2,477 awarded overall in 2024. Of those, 1,740 were awarded at ASU (-2 percent since 2020), 180 at NAU (-47 percent since 2020), and 557 at the U of A (-5 percent since 2020).



Across all STEM fields, bachelor's degrees awarded in 2024 include 7,823 at ASU, 1,034 at NAU and 2,925 at the U of A. These represent respective changes since 2020 of +47 percent, -20 percent, and +8 percent. Additional popular fields for bachelor's degrees are social sciences, communication/journalism, computer/information sciences, the visual/performing arts, and education.

Among master's degree recipients, the most popular fields are education with 2,892 degrees awarded, computer/information sciences with 2,556, business with 1,912, and engineering with 1,875. Among these fields, master's degrees in computer/information sciences saw the largest increase – 361 percent since 2020. In contrast to undergraduate degrees, master's degrees awarded in engineering fields rose 62 percent since 2020.

Demographic Groups See Varied Shifts in Degrees Awarded

Arizona's public universities awarded a total of 12,917 bachelor's degrees to historically underrepresented populations in the class of 2024, essentially identical to the previous year.⁴ These graduates constitute 35 percent of bachelor's degrees awarded across all three universities, a share that has been stable for several years. The breakout was mixed across the three universities with 8,193 at ASU (+1.2 percent), 1,954 at NAU (-4.6 percent), and 2,770 at UArizona (-0.2 percent). In 2024, bachelor's graduates from historically underrepresented groups were 35 percent of the total at ASU, 38 percent at NAU, and 35 percent at the U of A.

The universities awarded a total of 4,534 degrees to historically underrepresented populations at the graduate level in 2024, a 7.3 percent increase over the previous year. That number comprised 23 percent of all graduate degrees awarded across the three universities in 2024.

International students were awarded 1,499 bachelor's degrees overall in 2024, a 10.8 percent increase over 2023. International graduates made up 4 percent of bachelor's degree recipients in 2024. The breakouts were 1,039 at ASU (+19.0 percent over 2023), 22 at NAU (-51 percent), and 438 at U of A (+0.7 percent). The numbers of international students awarded graduate degrees are much higher at 4,380 overall in 2024, 23.4 percent above the 2023 figure. International graduate degree recipients were 23 percent of all graduate degree recipients in 2024. The graduate-level breakouts were 3,549 at ASU (+17.1 percent over 2023), 317 at NAU (+173.3 percent), and 514 at the U of A (+27.2 percent).

Women continue to outnumber men in degrees awarded at both levels, as has been the trend nationally and in Arizona for many years. Women were awarded 59 percent of all bachelor's degrees in 2024, up from 56 percent in 2020. In 2024 the share of women bachelor's degree recipients was 5 percent at ASU, 67 percent at NAU, and 58 percent at the U of A. At the graduate level in 2024, women were 57 percent of degree recipients overall, with breakouts of 57 percent at ASU, 60 percent at NAU, and 56 percent at the U of A.

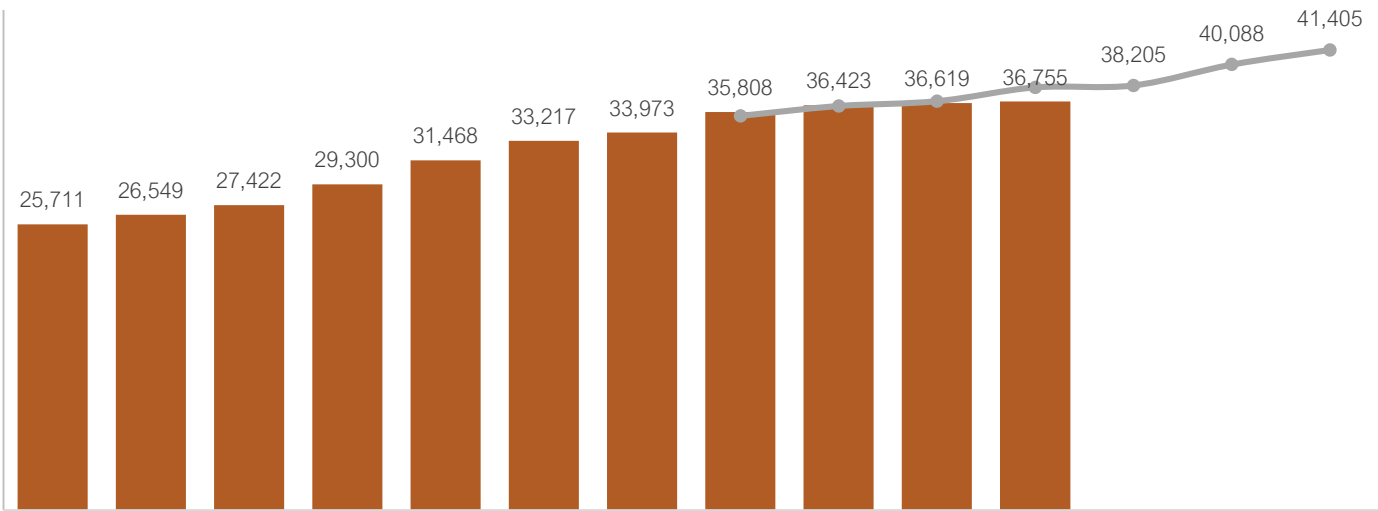
⁴For purposes of this executive summary, historically underrepresented populations include students who identified as American Indian or Alaska Native, Black or African American, Hispanic, Native Hawaiian or other Pacific Islander, and those identifying as two or more races.



Enterprise

Exhibit E.C.1: Total Bachelor's Degrees Awarded

Bachelor's Degrees Awarded and Enterprise Plan Goals



Actuals to Enterprise Plan Differences

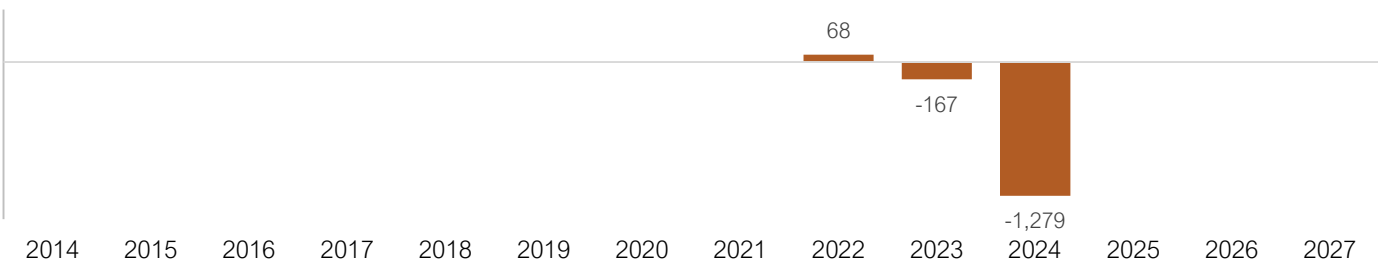
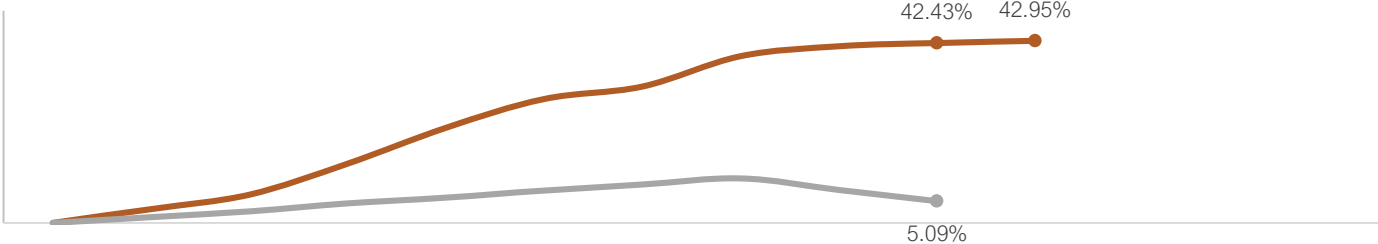
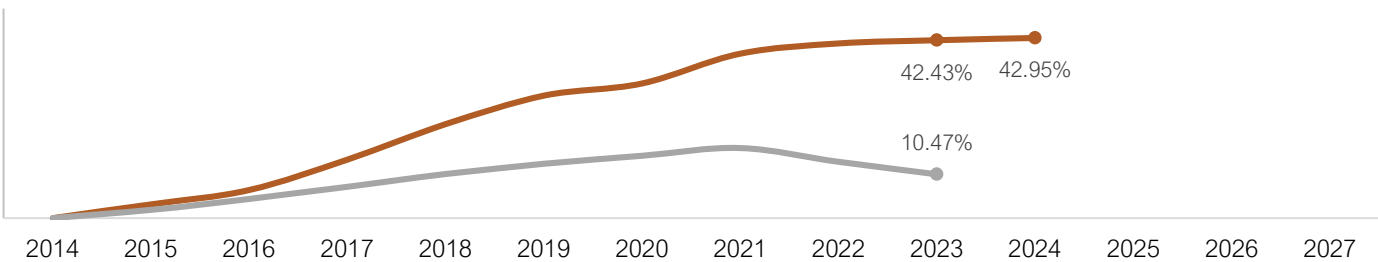


Exhibit E.C.2: Growth in Bachelor's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Bachelor's Degree Granting Institutions



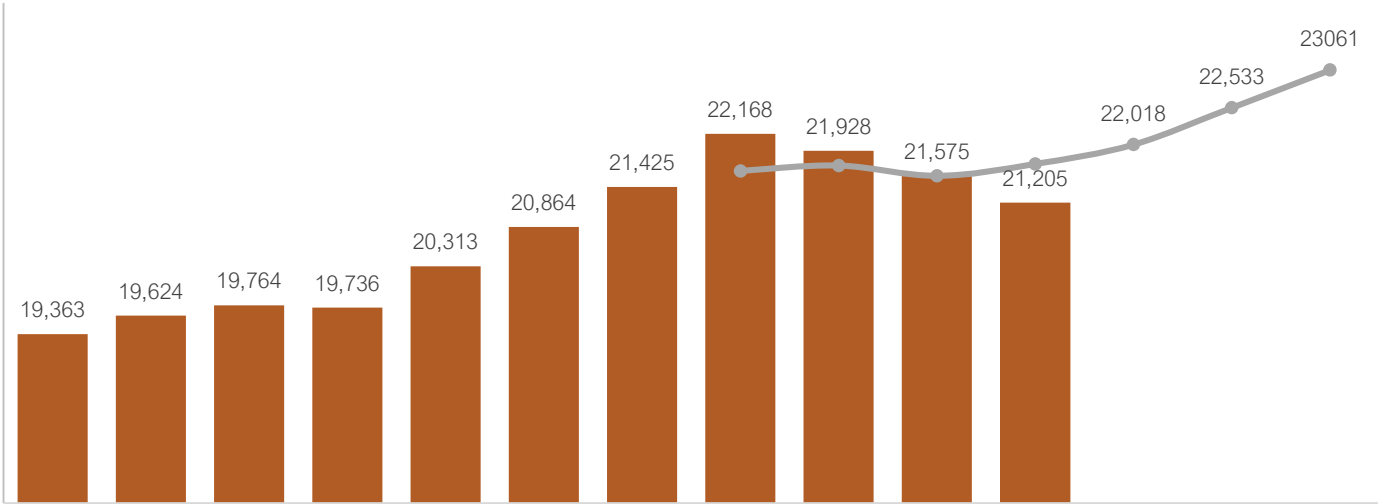
Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Public Bachelor's Degree Granting Institutions



Enterprise

Exhibit E.C.3: Resident Bachelor's Degrees Awarded

Resident Bachelor's Degrees Awarded and Enterprise Goals



Actuals to Enterprise Plan Differences

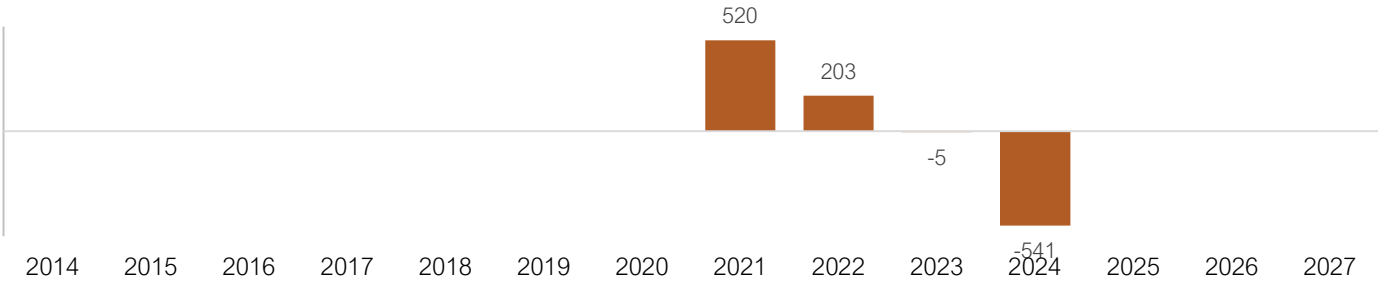


Exhibit E.C.4: Growth in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

Cumulative Percentage Change in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

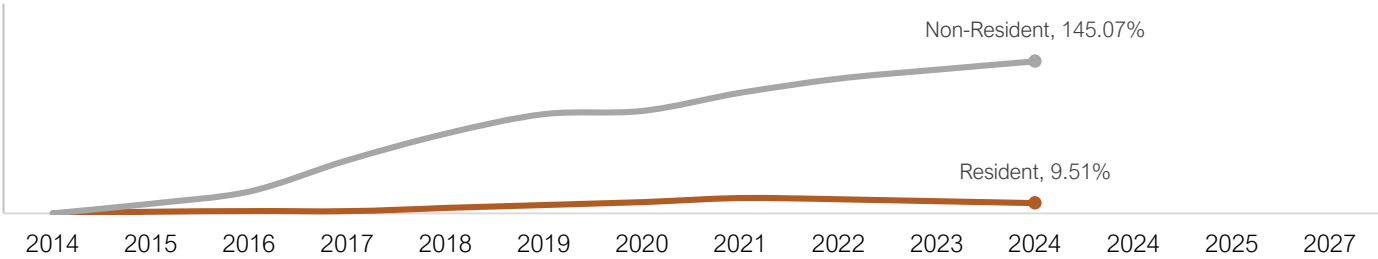


Exhibit E.C.5: Total Master's Degrees Awarded

Master's Degrees Awarded

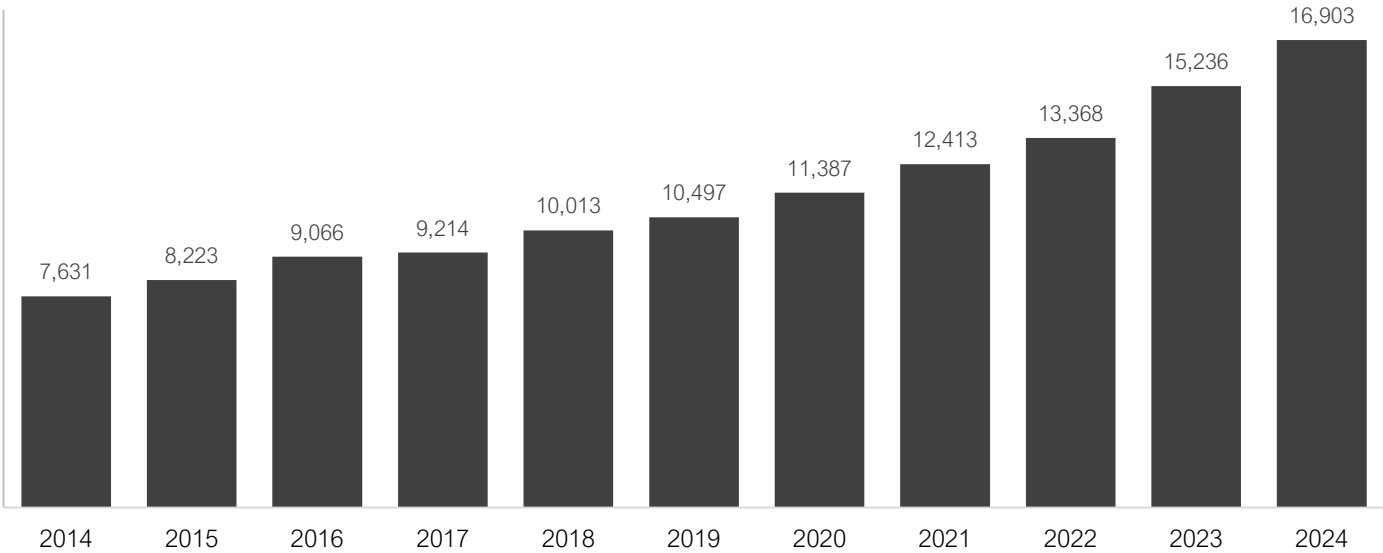
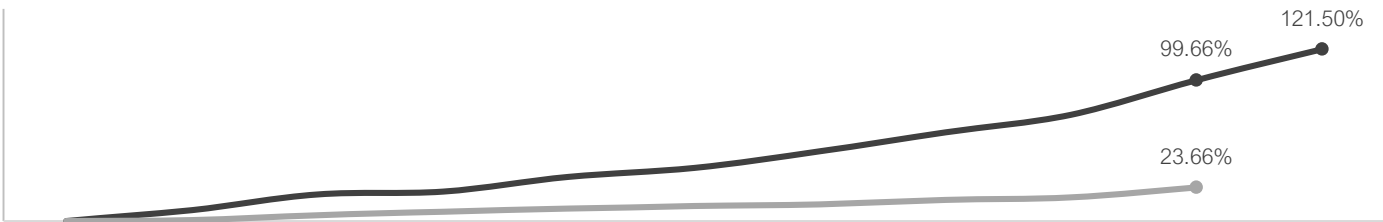
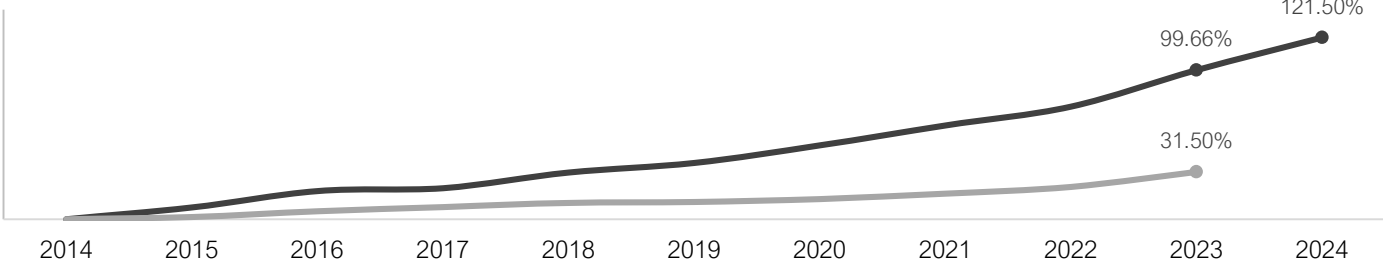


Exhibit E.C.6: Growth in Master's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Master's Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Master's Degrees Awarded versus All US Public Graduate Degree Granting Institutions



Enterprise

Exhibit E.C.7: Total Doctoral Degrees Awarded

Doctoral Degrees Awarded

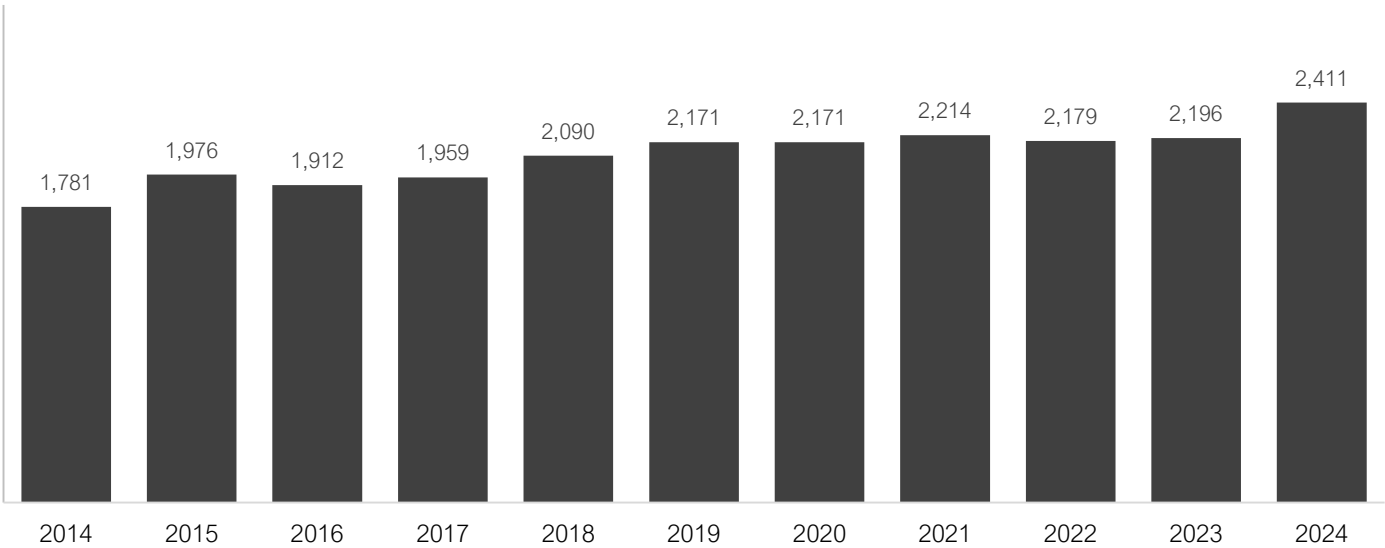
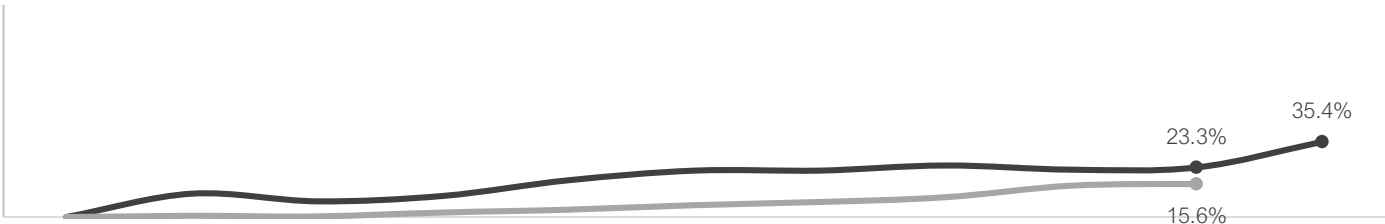


Exhibit E.C.8: Growth in Doctoral Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Public Graduate Degree Granting Institutions

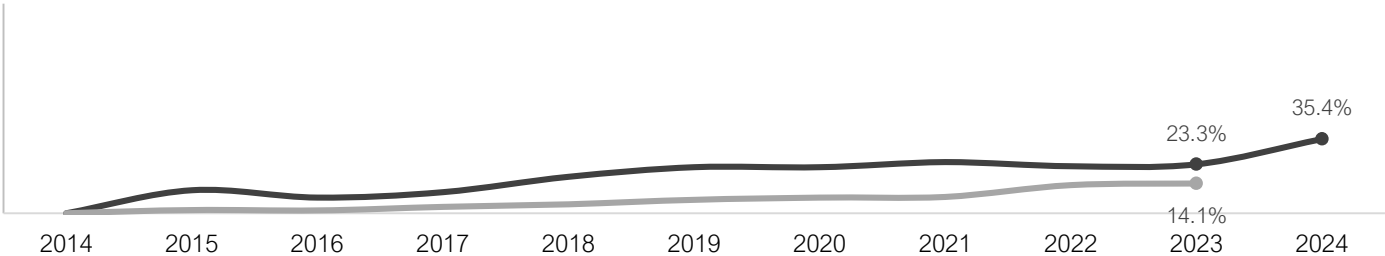


Exhibit E.C.9: Percentage of Doctoral Degrees Awarded by Degree Type

Doctoral Degree - Research

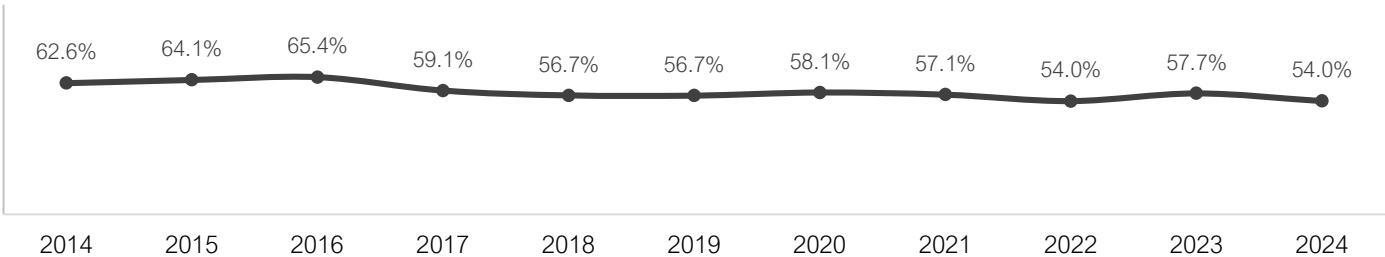
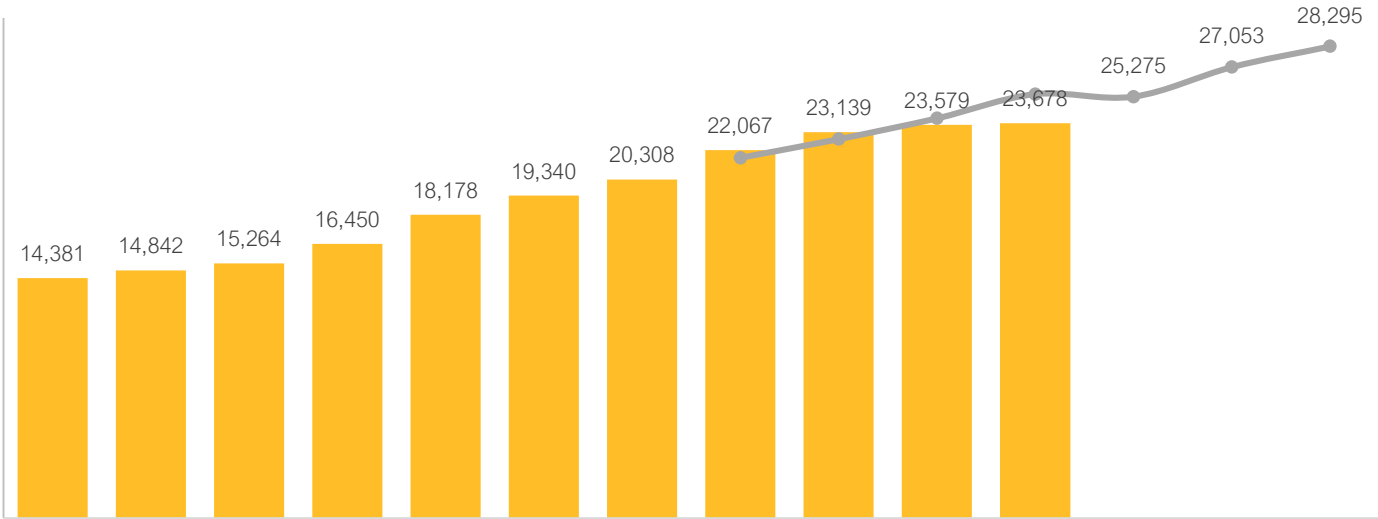


Exhibit ASU.C.1: Total Bachelor's Degrees Awarded

Bachelor's Degrees Awarded and Enterprise Plan Goals



Actuals to Enterprise Plan Differences

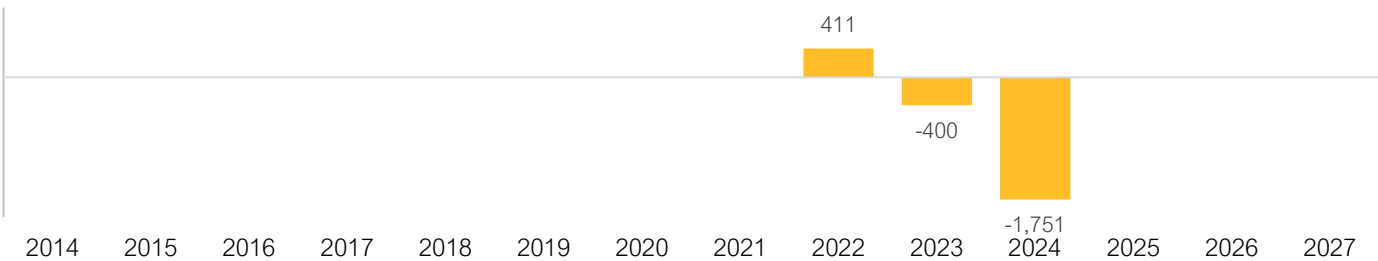
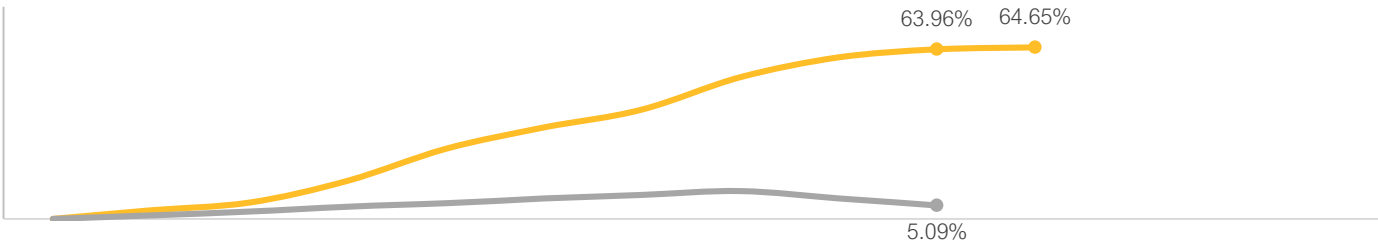


Exhibit ASU.C.2: Growth in Bachelor's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Bachelor's Degree Granting Institutions



Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Public Bachelor's Degree Granting Institutions

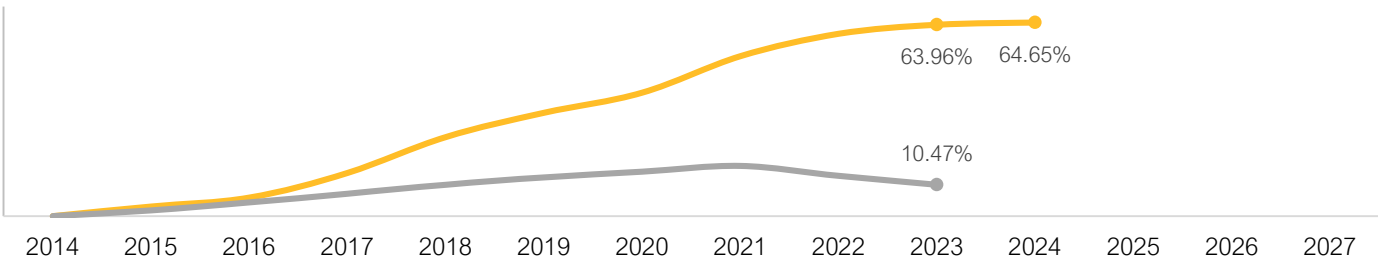


Exhibit ASU.C.3: Resident Bachelor's Degrees Awarded

Resident Bachelor's Degrees Awarded and Enterprise Goals

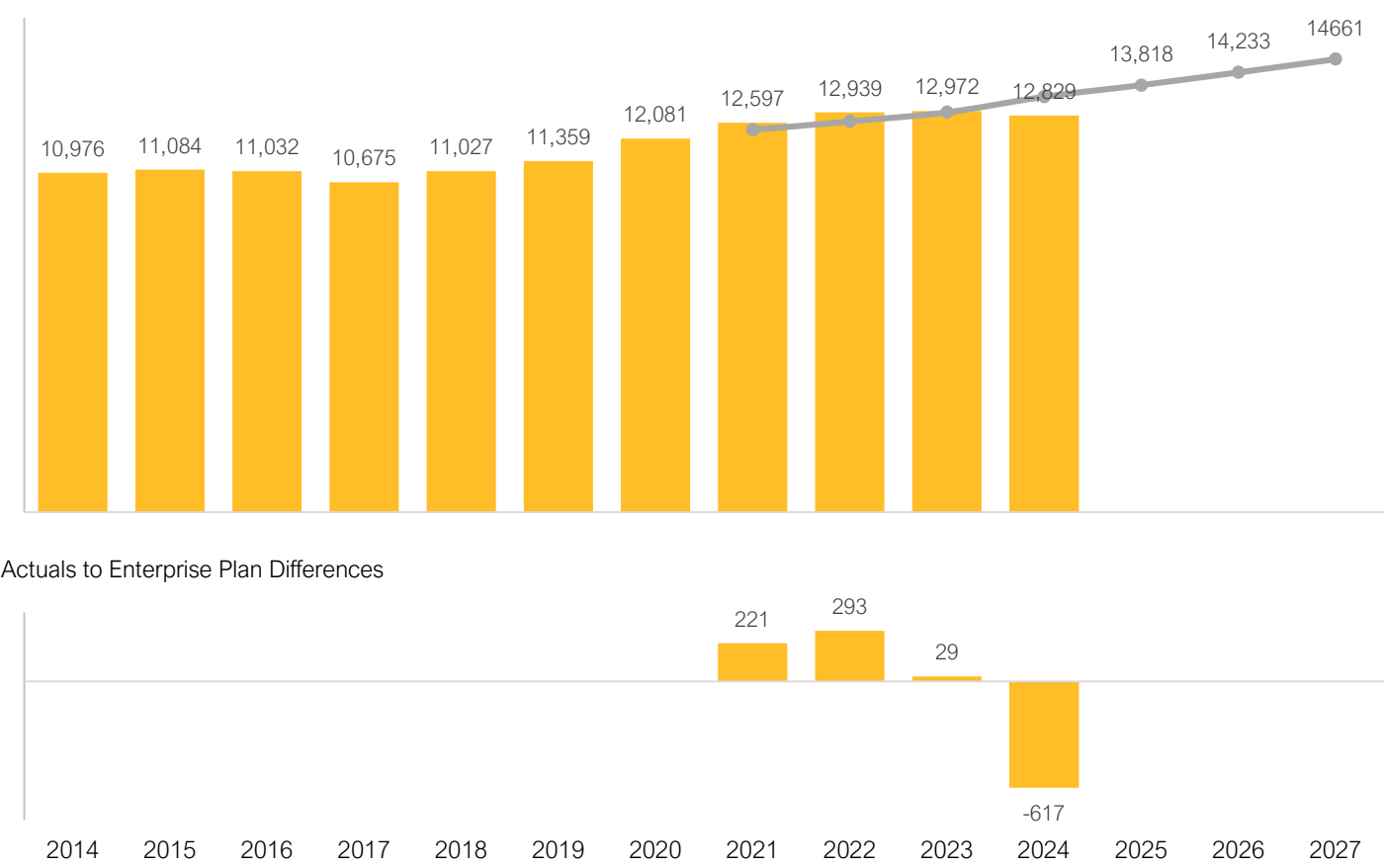


Exhibit ASU.C.4: Growth in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

Cumulative Percentage Change in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

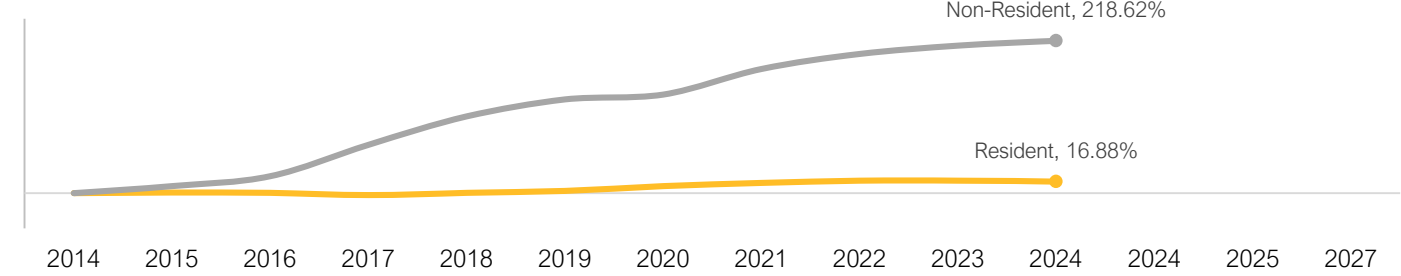


Exhibit ASU.C.5: Total Master's Degrees Awarded

Master's Degrees Awarded

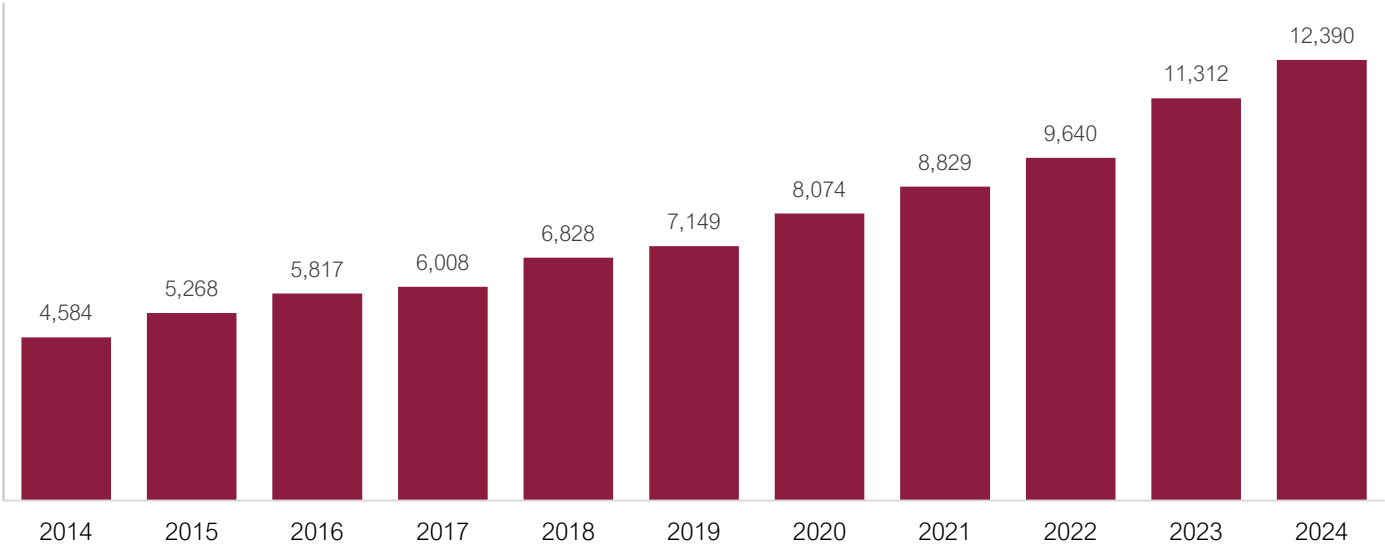
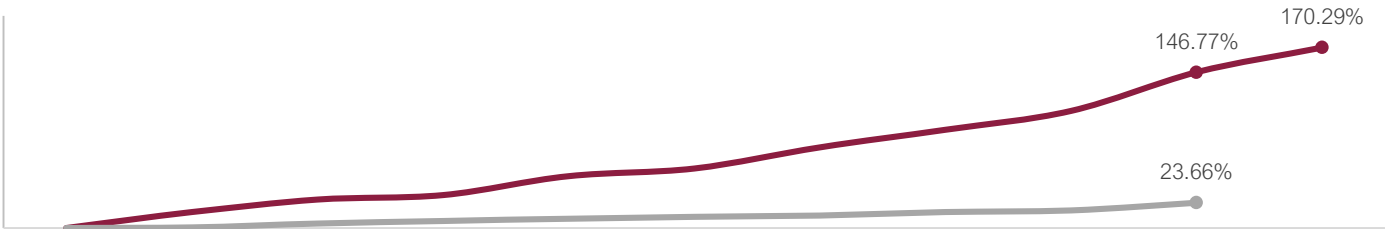


Exhibit ASU.C.6: Growth in Master's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Master's Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Master's Degrees Awarded versus All US Public Graduate Degree Granting Institutions

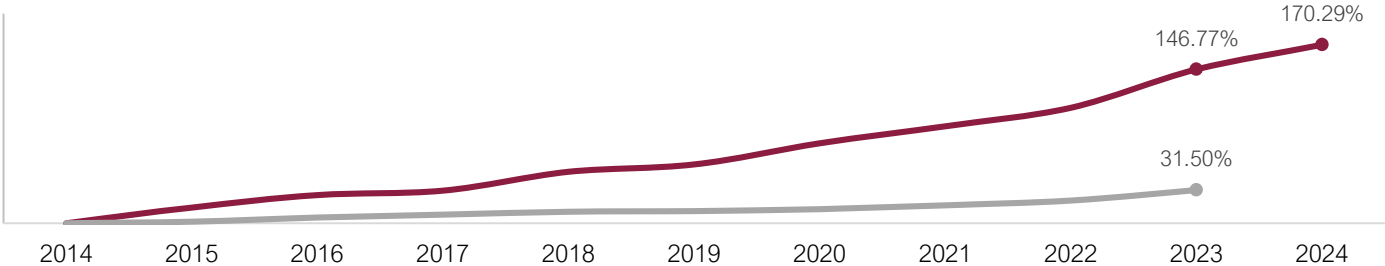


Exhibit ASU.C.7: Total Doctoral Degrees Awarded

Doctoral Degrees Awarded

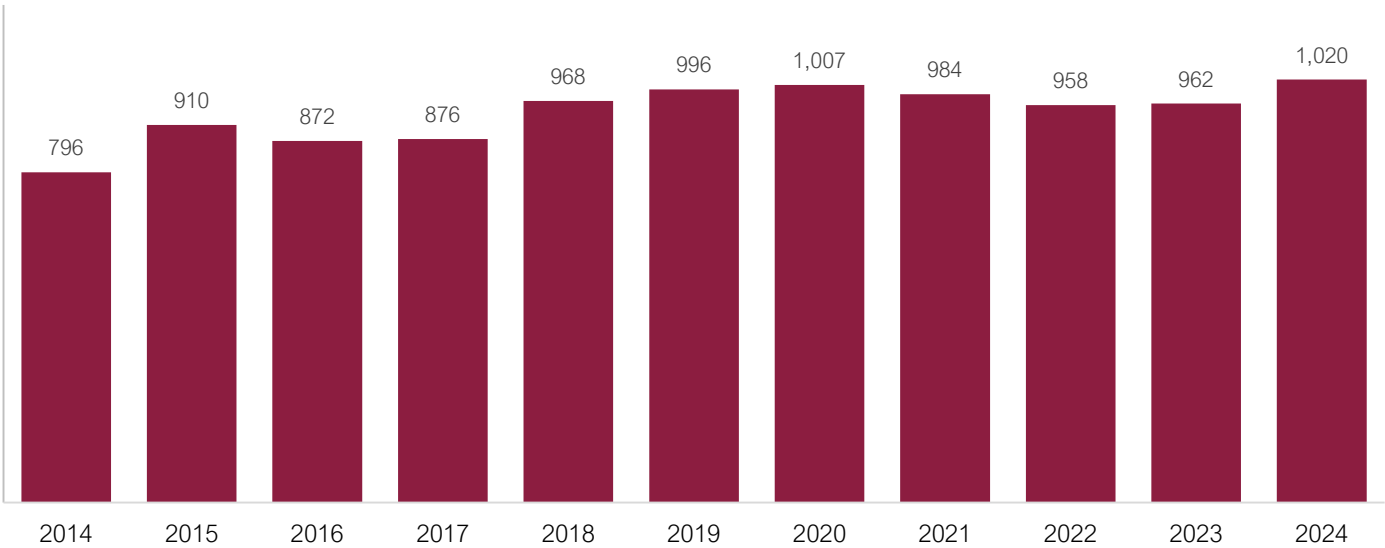
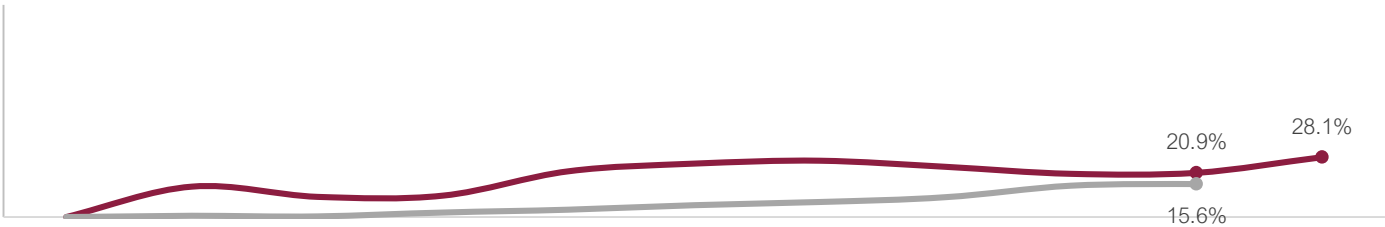


Exhibit ASU.C.8: Growth in Doctoral Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Public Graduate Degree Granting Institutions

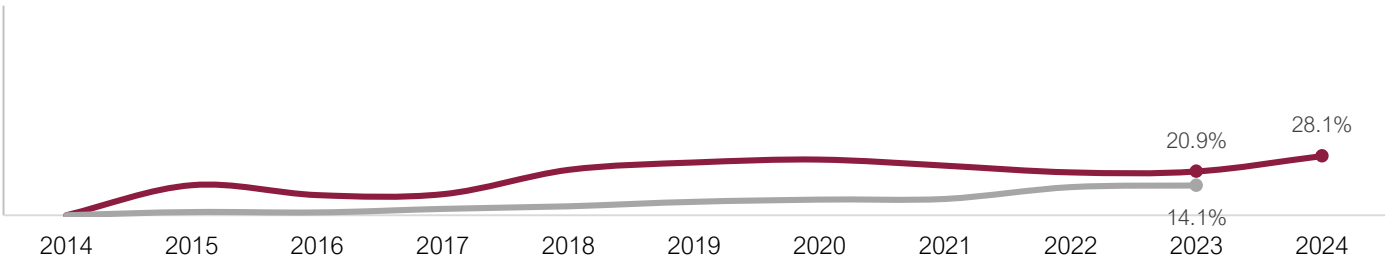


Exhibit ASU.C.9: Percentage of Doctoral Degrees Awarded by Degree Type

Doctoral Degree - Research

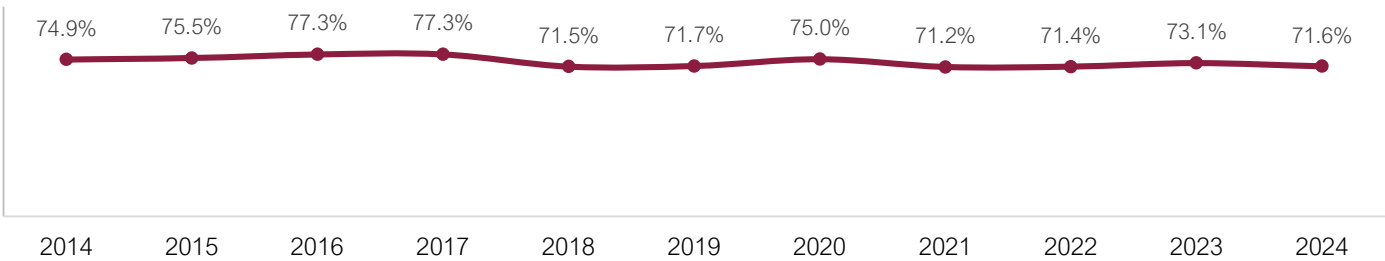


Exhibit ASU.C.10: Total Degrees Awarded

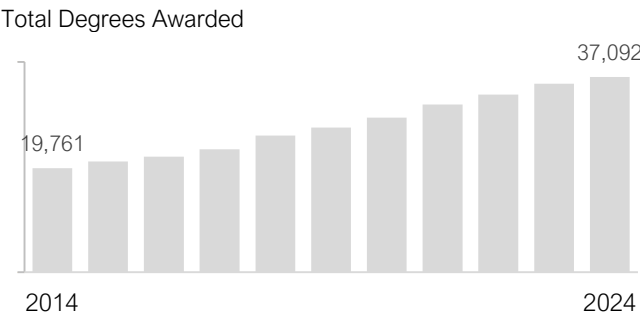


Exhibit ASU.C.11: Degrees Awarded by Award Level

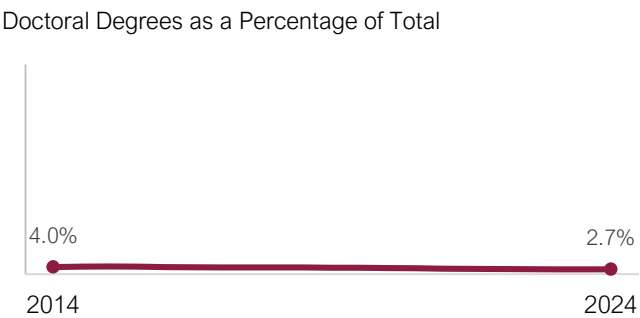
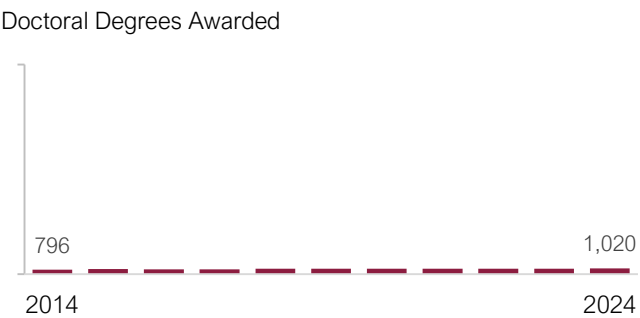
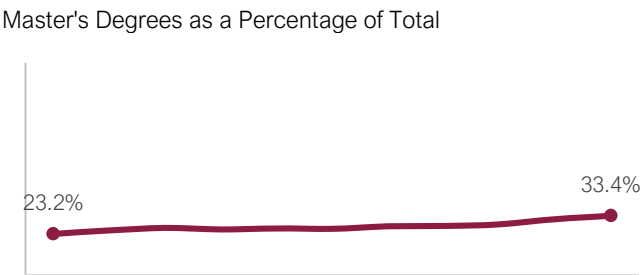
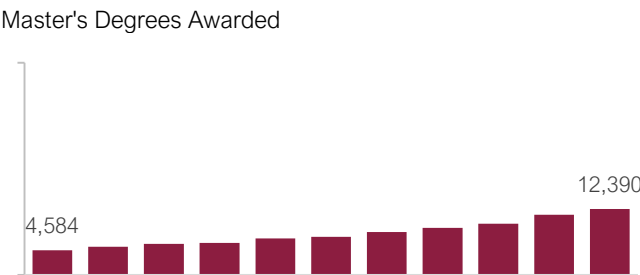
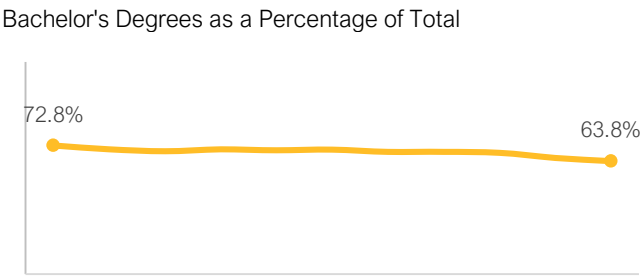
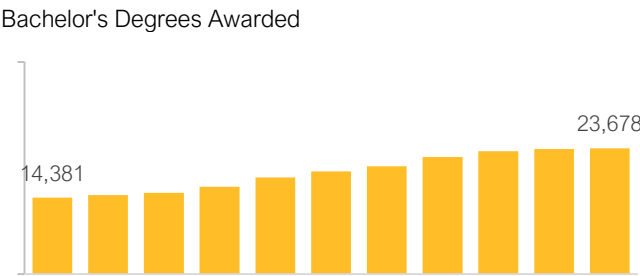
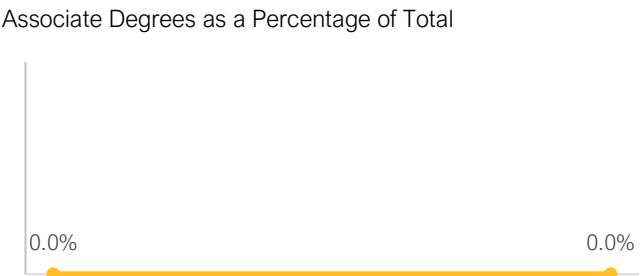
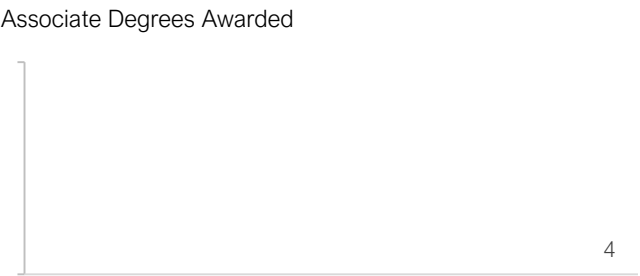


Exhibit ASU.C.12: Total Certificates Awarded

Total Certificates Awarded

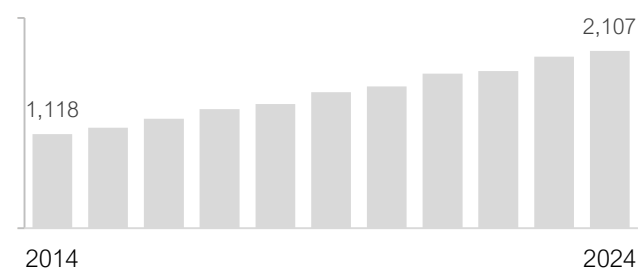
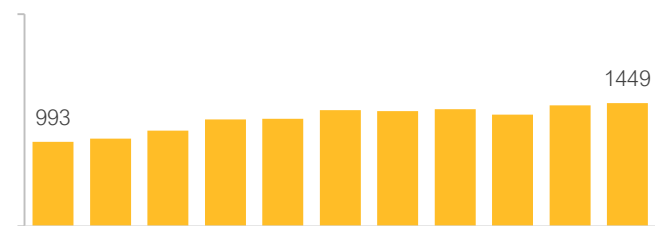


Exhibit ASU.C.13: Certificates Awarded by Program Level

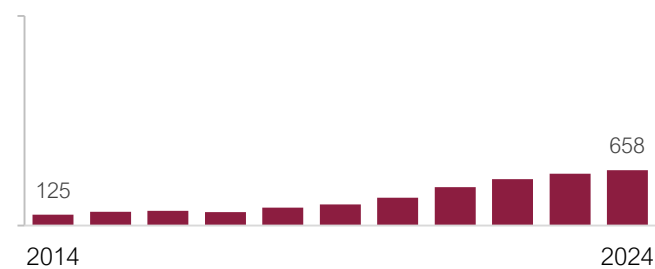
Undergraduate Certificates Awarded



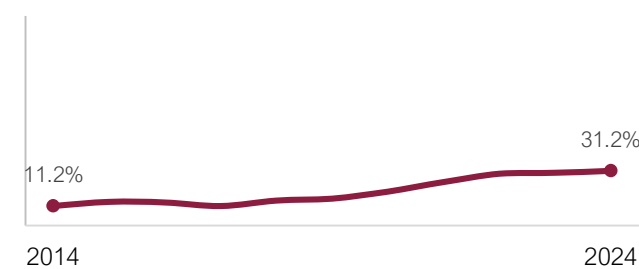
Undergraduate Certificates as a Percentage of Total



Graduate Certificates Awarded



Graduate Certificates as a Percentage of Total



Arizona State University

Exhibit ASU.C.14: Degrees Awarded by Modality and Award Level

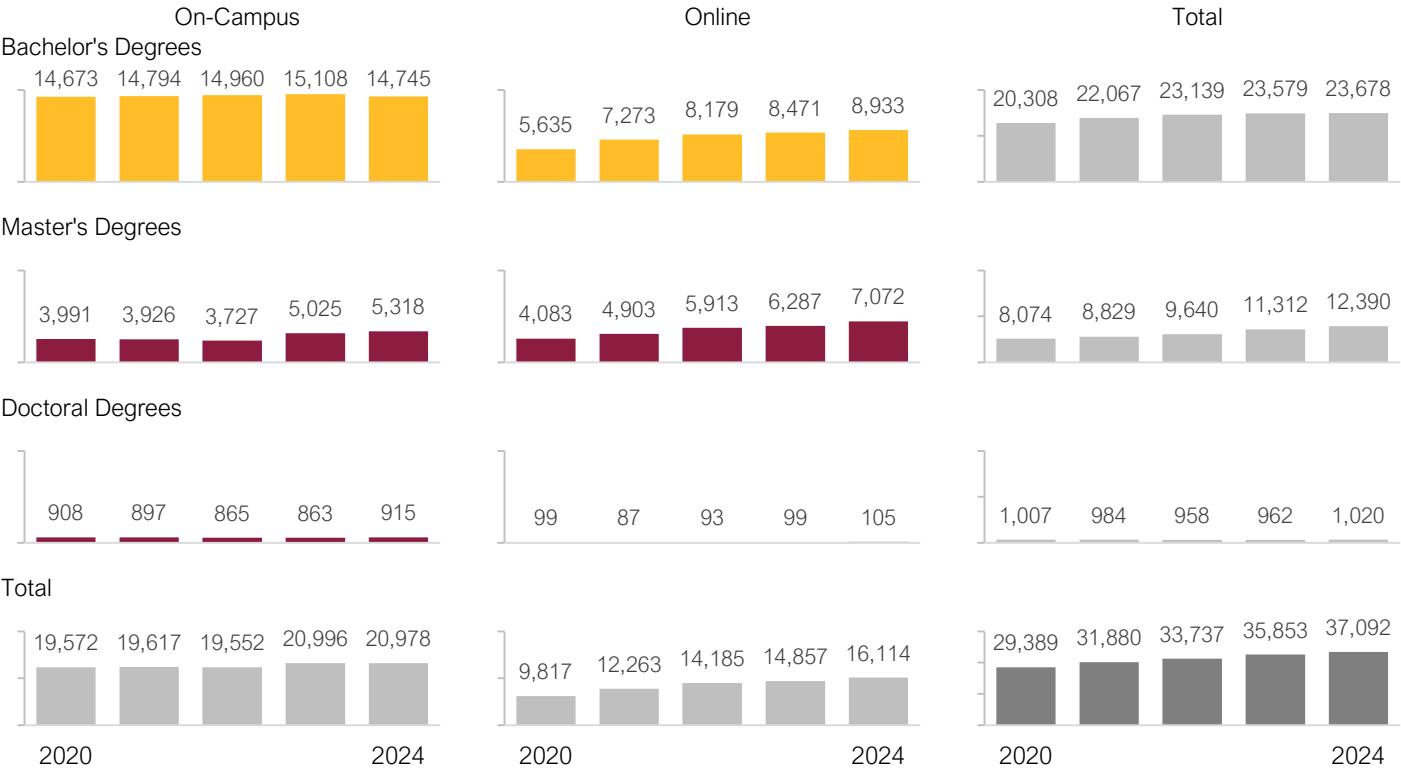


Exhibit ASU.C.15: Percentage of Degrees Awarded by Modality in Award Level

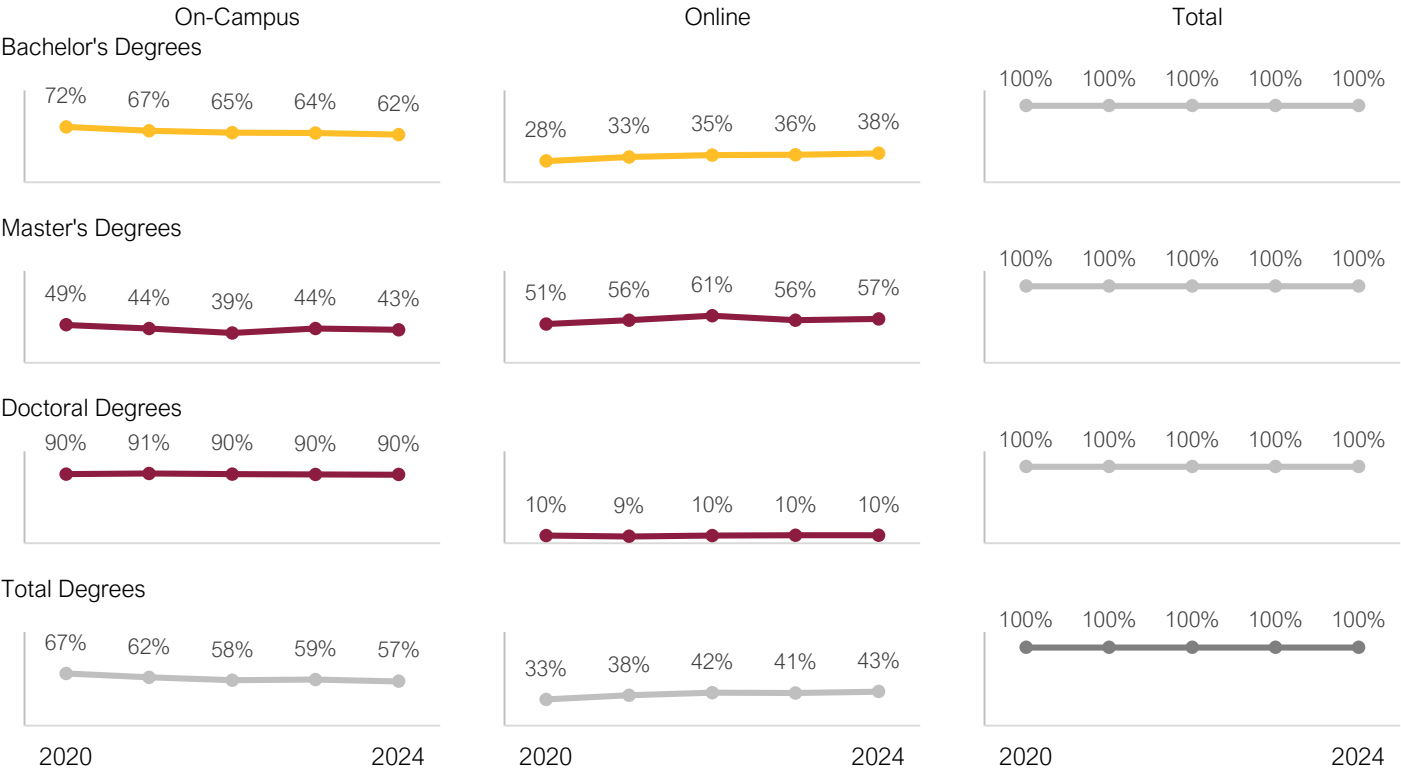



































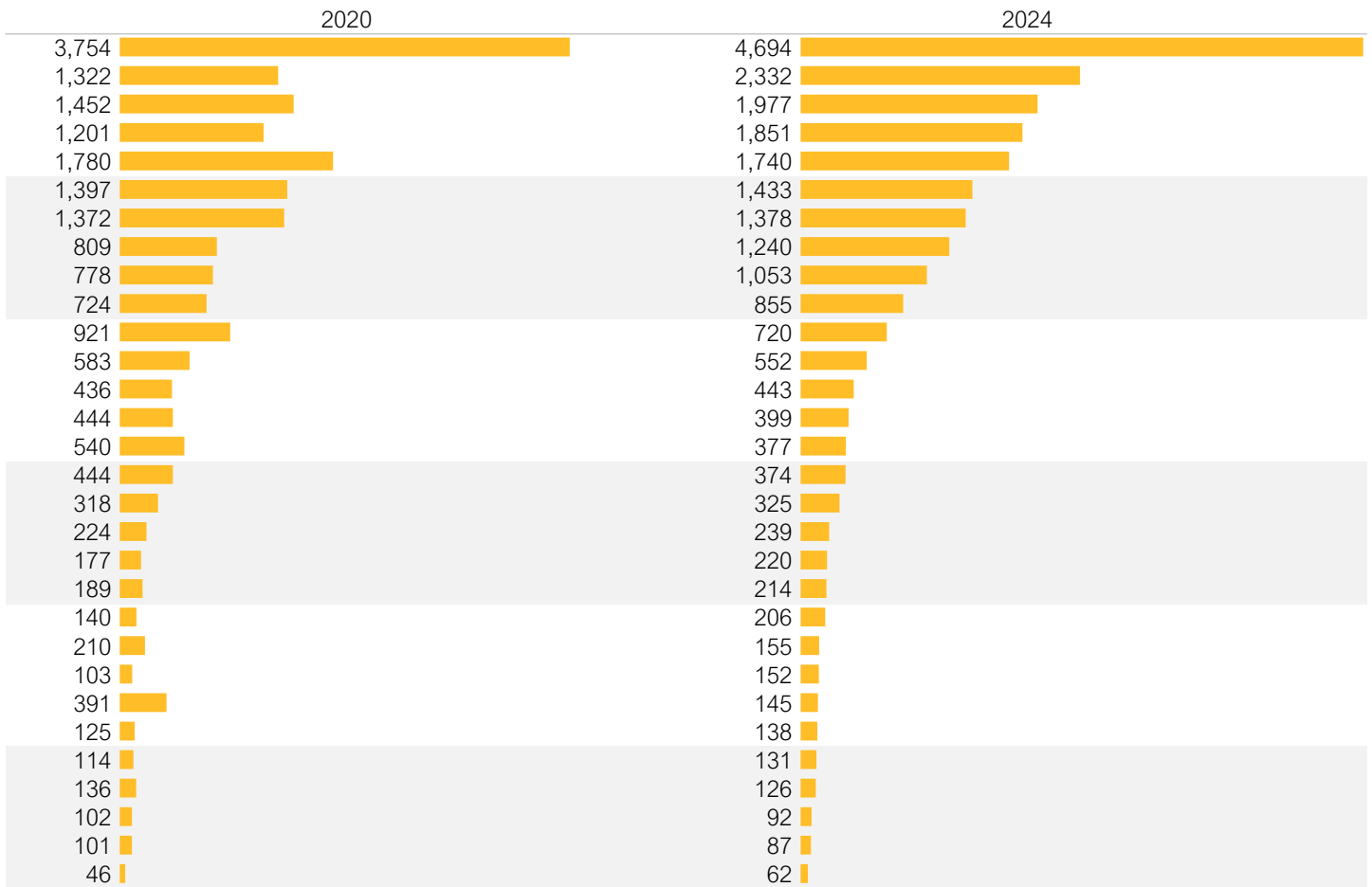
Exhibit ASU.C.16: Degrees Awarded by Award Level and Geographic Site

ABORGeographicSiteDescription	Bachelor's	Master's	Doctoral	Total
ASU Tempe	10,321	3,549	488	14,358
ASU Downtown	2,053	704	391	3,148
ASU Polytechnic	996	861	14	1,871
ASU West	1,192	137	22	1,351
ASU Sync	97	15		112
ASU@Tucson	27	37		64
ASU@Lake Havasu	41			41
ASU@The Gila Valley	14			14
ASU@Yuma	4	10		14
ASU@Los Angeles		4		4
ASU@Mesa City Center		1		1
ASU@Cochise				
ASU@Northeastern				
ASU@Pima				
ASU@Pinal				
ASU@Washington, DC				
ASU@Yavapai				
Thunderbird				
ASU Online	8,933	7,072	105	16,110

Exhibit ASU.C.17: Bachelor's Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
52 Business, Management, Marketing, and Related Support Services		940	25%
26 Biological and Biomedical Sciences		1,010	76%
51 Health Professions and Related Programs		525	36%
42 Psychology		650	54%
14 Engineering		-40	-2%
45 Social Sciences		36	3%
09 Communication, Journalism, and Related Programs		6	0%
11 Computer and Information Sciences and Support Services		431	53%
50 Visual and Performing Arts		275	35%
13 Education		131	18%
30 Interdisciplinary Studies		-201	-22%
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services		-31	-5%
23 English Language, Literature, and Letters		7	2%
24 Liberal Arts and Sciences, General Studies, and Humanities		-45	-10%
19 Family, Consumer, and Human Sciences		-163	-30%
44 Public Administration and Social Service Professions		-70	-16%
04 Architecture and Related Services		7	2%
54 History		15	7%
15 Engineering and Engineering Related Technologies and Technicians		43	24%
40 Physical Sciences		25	13%
03 Natural Resources and Conservation		66	47%
27 Mathematics and Statistics		-55	-26%
41 Science Technologies and Technicians		49	48%
31 Parks, Recreation, Leisure, Fitness and Kinesiology		-246	-63%
16 Foreign Languages, Literatures, and Linguistics		13	10%
38 Philosophy and Religious Studies		17	15%
22 Legal Professions and Studies		-10	-7%
49 Transportation and Materials Moving		-10	-10%
10 Communications Technologies, Technicians, and Support Services		-14	-14%
05 Area, Ethnic, Cultural, Gender, and Group Studies		16	35%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields			
25 Library Science			
29 Military Technologies and Applied Sciences			
Total		3,377	17%
Distinct Degrees		3,370	17%
STEM Majors (NCES Definition)		2,508	47%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.



20,333

20,308

























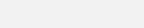
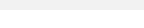





5,315

23,710

23,678

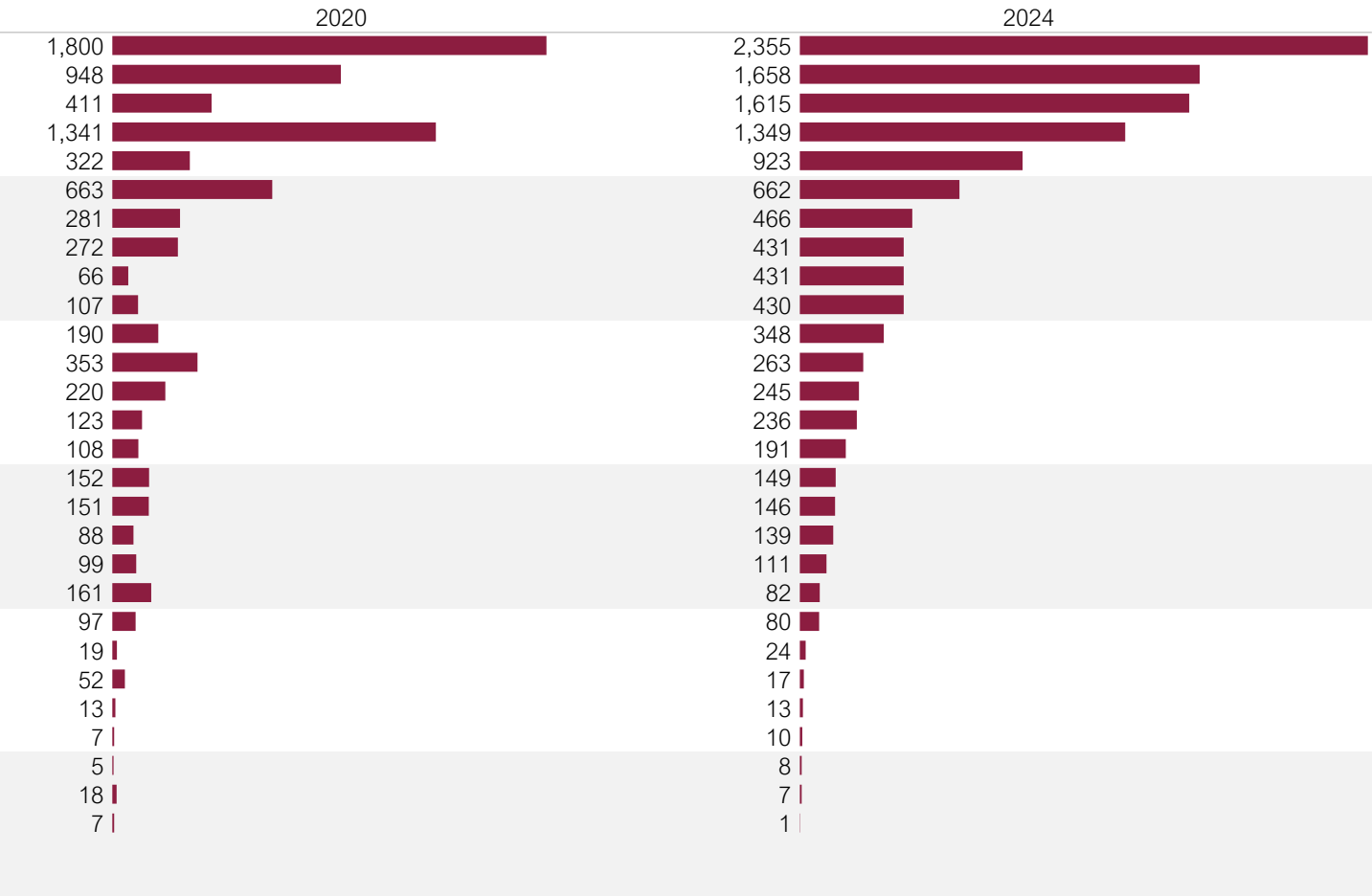
7,823

Exhibit ASU.C.18: Master's Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
13 Education		555	31%
14 Engineering		710	75%
11 Computer and Information Sciences and Support Services		1,204	293%
52 Business, Management, Marketing, and Related Support Services		8	1%
42 Psychology		601	187%
44 Public Administration and Social Service Professions		-1	0%
22 Legal Professions and Studies		185	66%
09 Communication, Journalism, and Related Programs		159	58%
30 Interdisciplinary Studies		365	553%
15 Engineering and Engineering Related Technologies and Technicians		323	302%
51 Health Professions and Related Programs		158	83%
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services		-90	-25%
45 Social Sciences		25	11%
26 Biological and Biomedical Sciences		113	92%
04 Architecture and Related Services		83	77%
19 Family, Consumer, and Human Sciences		-3	-2%
23 English Language, Literature, and Letters		-5	-3%
54 History		51	58%
03 Natural Resources and Conservation		12	12%
50 Visual and Performing Arts		-79	-49%
27 Mathematics and Statistics		-17	-18%
40 Physical Sciences		5	26%
24 Liberal Arts and Sciences, General Studies, and Humanities		-35	-67%
16 Foreign Languages, Literatures, and Linguistics		0	0%
05 Area, Ethnic, Cultural, Gender, and Group Studies		3	43%
10 Communications Technologies, Technicians, and Support Services		3	60%
31 Parks, Recreation, Leisure, Fitness and Kinesiology		-11	-61%
38 Philosophy and Religious Studies		-6	-86%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields			
25 Library Science			
29 Military Technologies and Applied Sciences			
41 Science Technologies and Technicians			
49 Transportation and Materials Moving			
Total		4,316	53%
Distinct Degrees		4,316	53%
STEM Majors (NCES Definition)		2,781	95%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.

Exhibit ASU.C.18: (Continued)





























8,074
8,074

2,920

12,390
12,390

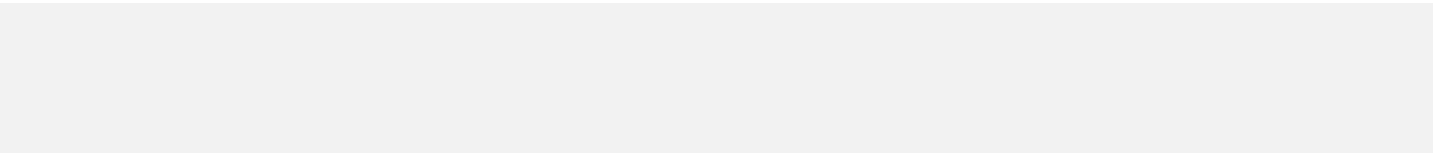
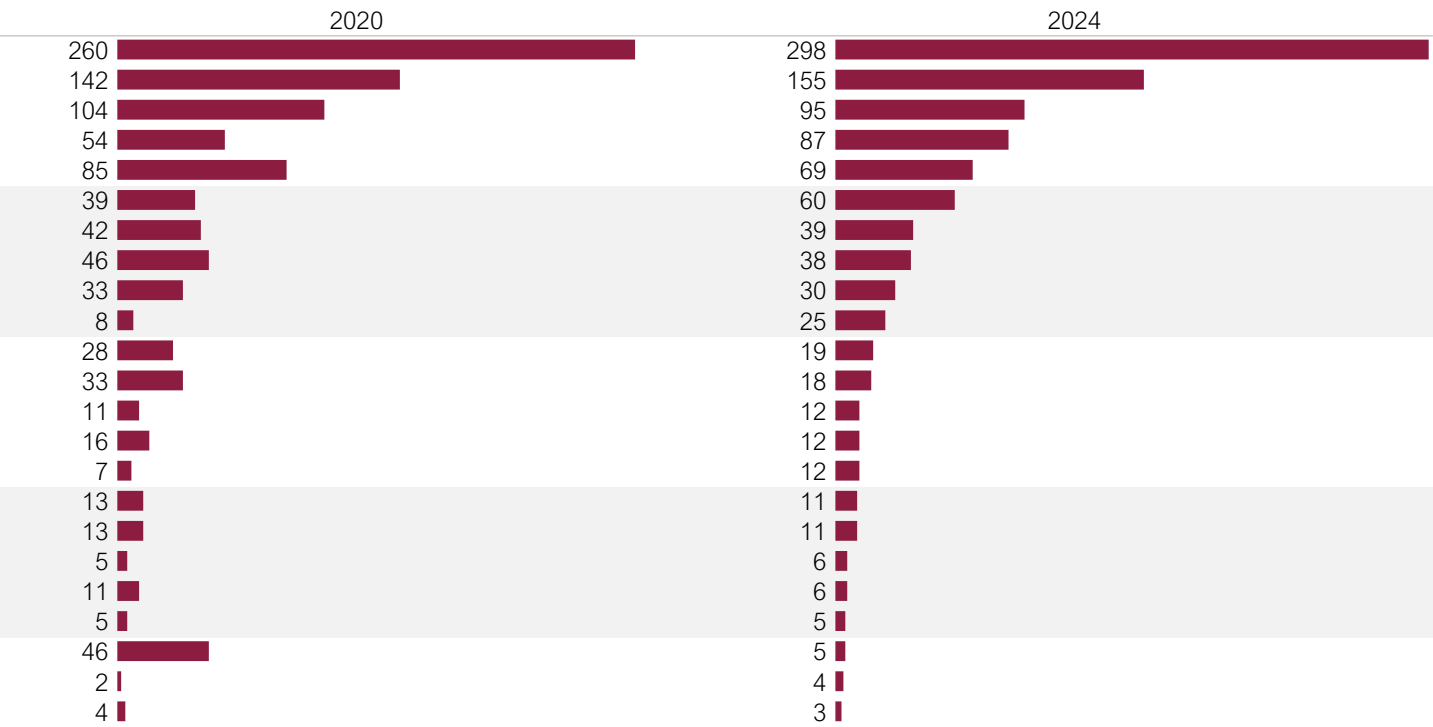
5,701

Exhibit ASU.C.19: Doctoral Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
22 Legal Professions and Studies		38	15%
14 Engineering		13	9%
51 Health Professions and Related Programs		-9	-9%
13 Education		33	61%
42 Psychology		-16	-19%
26 Biological and Biomedical Sciences		21	54%
40 Physical Sciences		-3	-7%
50 Visual and Performing Arts		-8	-17%
45 Social Sciences		-3	-9%
30 Interdisciplinary Studies		17	213%
27 Mathematics and Statistics		-9	-32%
11 Computer and Information Sciences and Support Services		-15	-45%
09 Communication, Journalism, and Related Programs		1	9%
16 Foreign Languages, Literatures, and Linguistics		-4	-25%
31 Parks, Recreation, Leisure, Fitness and Kinesiology		5	71%
03 Natural Resources and Conservation		-2	-15%
23 English Language, Literature, and Letters		-2	-15%
04 Architecture and Related Services		1	20%
44 Public Administration and Social Service Professions		-5	-45%
38 Philosophy and Religious Studies		0	0%
52 Business, Management, Marketing, and Related Support Services		-41	-89%
54 History		2	100%
05 Area, Ethnic, Cultural, Gender, and Group Studies		-1	-25%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields			
10 Communications Technologies, Technicians, and Support Services			
15 Engineering and Engineering Related Technologies and Technicians			
19 Family, Consumer, and Human Sciences			
24 Liberal Arts and Sciences, General Studies, and Humanities			
25 Library Science			
29 Military Technologies and Applied Sciences			
41 Science Technologies and Technicians			
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services			
49 Transportation and Materials Moving			
Total		13	1%
Distinct Degrees		13	1%
STEM Majors (NCES Definition)		38	13%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.

Exhibit ASU.C.19: (Continued)



1,007	1,020
1,007	1,020
302	340

Arizona State University

Exhibit ASU.C.20: Top Forty-Five Bachelor's Degree Programs by Number of Degrees Awarded

CIP	Bachelor's Degree Program	% Total	Awards
52	Business (BA)	7.87%	1,866
26	Biological Sciences (BS)	5.15%	1,222
51	Nursing (BSN)	3.88%	919
42	Psychology (BS)	3.80%	901
42	Psychology (BA)	3.56%	844
11	Computer Science (BS)	2.62%	621
43	Criminology & Criminal Justice (BS)	2.33%	552
52	Organizational Leadership (BA)	2.21%	525
52	Marketing (BS)	2.05%	485
09	Communication (BS)	2.01%	477
51	Health Sciences (BS)	1.82%	432
52	Finance (BS)	1.80%	427
24	Liberal Studies (BA)	1.68%	399
23	English (BA)	1.67%	397
52	Supply Chain Management (BS)	1.63%	387
14	Electrical Engineering (BSE)	1.46%	347
11	Information Technology (BS)	1.38%	328
45	Political Science (BS)	1.37%	326
13	Elementary Education (BAE)	1.32%	313
14	Mechanical Engineering (BSE)	1.29%	306
45	Sociology (BS)	1.26%	298
51	Speech & Hearing Science (BS)	1.24%	295
52	Accountancy (BS)	1.21%	286
19	Family & Human Development (BS)	1.19%	282
30	Interdisciplinary Studies (BA)	1.16%	274
26	Biochemistry (BS)	1.06%	251
50	Art (BFA)	1.02%	243
54	History (BA)	1.01%	239
50	Film (BA)	0.97%	229
45	Economics (BS)	0.92%	217
52	Management (BS)	0.91%	215
26	Medical Studies (BS)	0.90%	214
13	Educational Studies (BAE)	0.85%	201
45	Political Science (BA)	0.83%	196
09	Graphic Information Technology (BS)	0.82%	194
14	Software Engineering (BS)	0.78%	186
09	Mass Communication & Media Studies (BA)	0.77%	182
13	Secondary Education (BAE)	0.73%	172
52	Business Data Analytics (BS)	0.72%	170
11	Computer Information Systems (BS)	0.71%	169
44	Public Service & Public Policy (BS)	0.69%	163
44	Social Work (BSW)	0.68%	162
04	Architectural Studies (BSD)	0.68%	162
09	Journalism & Mass Communication (BA)	0.66%	156
50	Art (BA)	0.62%	148
Total for Top Forty-Five Bachelor's Degree Programs		73.29%	17,378

Exhibit ASU.C.21: Top Five Undergraduate Certificate Programs by Number of Certificates Awarded

CIP	Undergraduate Certificate Program	% Total	Awards
52	Applied Business Data Analytics (CERT)	15.04%	218
52	Cross-Sector Leadership (CERT)	10.14%	147
45	Geographic Info Science (CERT)	7.11%	103
52	International Business Studies (CERT)	7.11%	103
45	Evolutionary Medicine (CERT)	4.28%	62
Total for Top Five Undergraduate Certificate Programs		43.69%	633

Note: Multiple programs with equal awards may tie for the last entry in a table. In these cases, a single program was selected for the last entry.

Exhibit ASU.C.22: Top Twenty Master's Degree Programs by Number of Degrees Awarded

CIP	Degree Program	% Total	Awards	
13	Special Education (MA)	11.99%	1,486	<div></div>
11	Computer Science (MS)	5.04%	624	<div></div>
11	Computer Science (MCS)	4.71%	583	<div></div>
44	Social Work (MSW)	4.52%	560	<div></div>
42	Psychology (MS)	3.54%	439	<div></div>
11	Information Technology (MS)	3.29%	408	<div></div>
42	Forensic Psychology (MS)	3.20%	397	<div></div>
15	Construction Management & Technology (MS)	2.93%	363	<div></div>
22	Legal Studies (MLEGS)	2.43%	301	<div></div>
14	Electrical Engineering (MSE)	2.28%	283	<div></div>
52	Business Administration (MBA)	2.24%	278	<div></div>
14	Software Engineering (MS)	1.86%	231	<div></div>
13	Education (MA)	1.72%	213	<div></div>
52	Global Management (MGM)	1.72%	213	<div></div>
14	Mechanical Engineering (MS)	1.61%	200	<div></div>
14	Robotics & Autonomous Systems (MS)	1.35%	167	<div></div>
52	Business Analytics (MS)	1.28%	159	<div></div>
30	User Experience (MS)	1.19%	148	<div></div>
14	Computer Engineering (MS)	1.17%	145	<div></div>
23	English (MA)	1.09%	135	<div></div>
Total for Top Twenty Master's Degree Programs		59.18%	7,333	

Exhibit ASU.C.23: Top Twenty Doctoral Degree Programs by Number of Degrees Awarded

CIP	Degree Program	% Total	Awards	
22	Juris Doctor (JD)	28.43%	290	<div></div>
13	Leadership & Innovation (EDD)	6.96%	71	<div></div>
51	Advanced Nursing Practice (DNP)	6.86%	70	<div></div>
42	Behavioral Health (DBH)	5.39%	55	<div></div>
14	Electrical Engineering (PHD)	4.41%	45	<div></div>
50	Music (DMA)	3.43%	35	<div></div>
14	Civil, Environmental & Sustainable Engineering (PHD)	2.16%	22	<div></div>
14	Mechanical Engineering (PHD)	2.06%	21	<div></div>
11	Computer Science (PHD)	1.76%	18	<div></div>
40	Chemistry (PHD)	1.67%	17	<div></div>
14	Biomedical Engineering (PHD)	1.47%	15	<div></div>
42	Psychology (PHD)	1.37%	14	<div></div>
26	Molecular & Cellular Biology (PHD)	1.27%	13	<div></div>
14	Computer Engineering (PHD)	1.18%	12	<div></div>
23	English (PHD)	1.08%	11	<div></div>
14	Chemical Engineering (PHD)	1.08%	11	<div></div>
26	Biology (PHD)	1.08%	11	<div></div>
51	Audiology (AUD)	0.98%	10	<div></div>
40	Physics (PHD)	0.98%	10	<div></div>
51	Family & Human Development (PHD)	0.98%	10	<div></div>
Total for Top Twenty Doctoral Degree Programs		74.61%	761	

Exhibit ASU.C.24: Top Five Graduate Certificate Programs by Number of Certificates Awarded

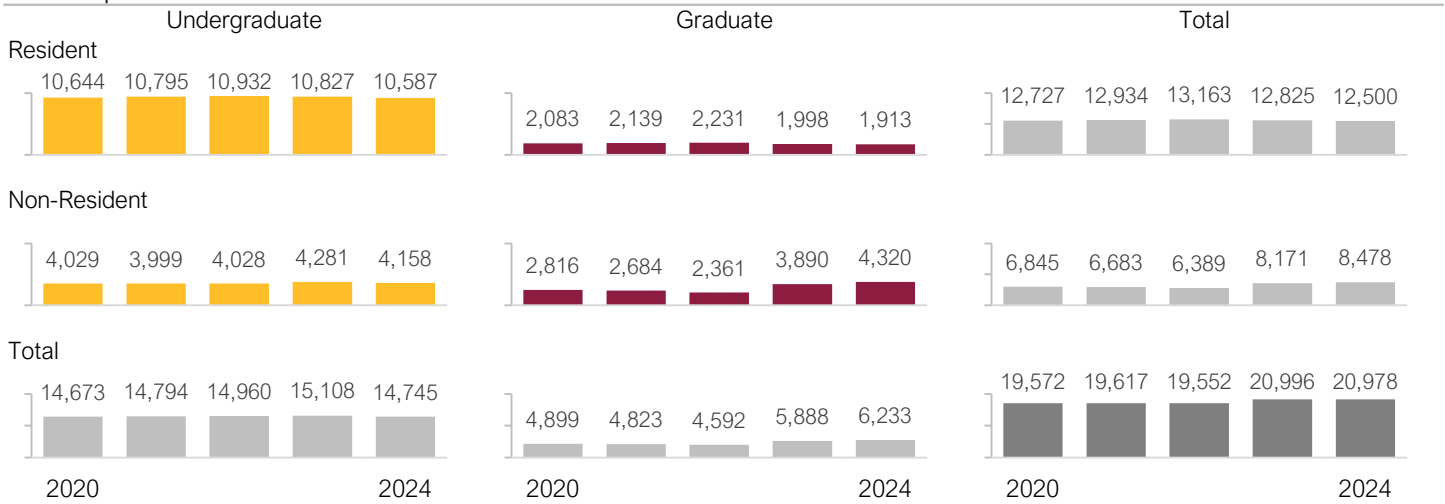
CIP	Degree Program	% Total	Awards	
42	Applied Behavior Analysis (CERT)	30.09%	198	<div></div>
13	Instr Design & Performance Improvement (CERT)	9.12%	60	<div></div>
22	Trial Advocacy (CERT)	8.51%	56	<div></div>
13	Teacher Certification (CERT)	5.32%	35	<div></div>
22	Law, Science, & Technology (CERT)	4.10%	27	<div></div>
Total for Top Five Graduate Certificate Programs		57.14%	376	

Note: Multiple programs with equal awards may tie for the last entry in a table. In these cases, a single program was selected for the last entry.

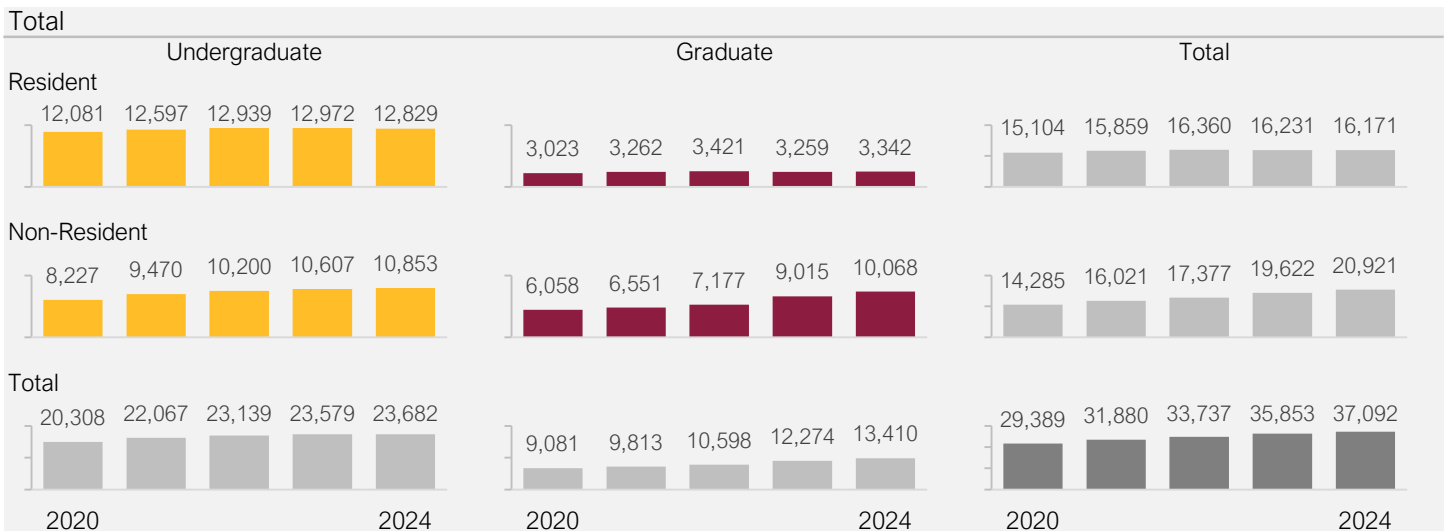
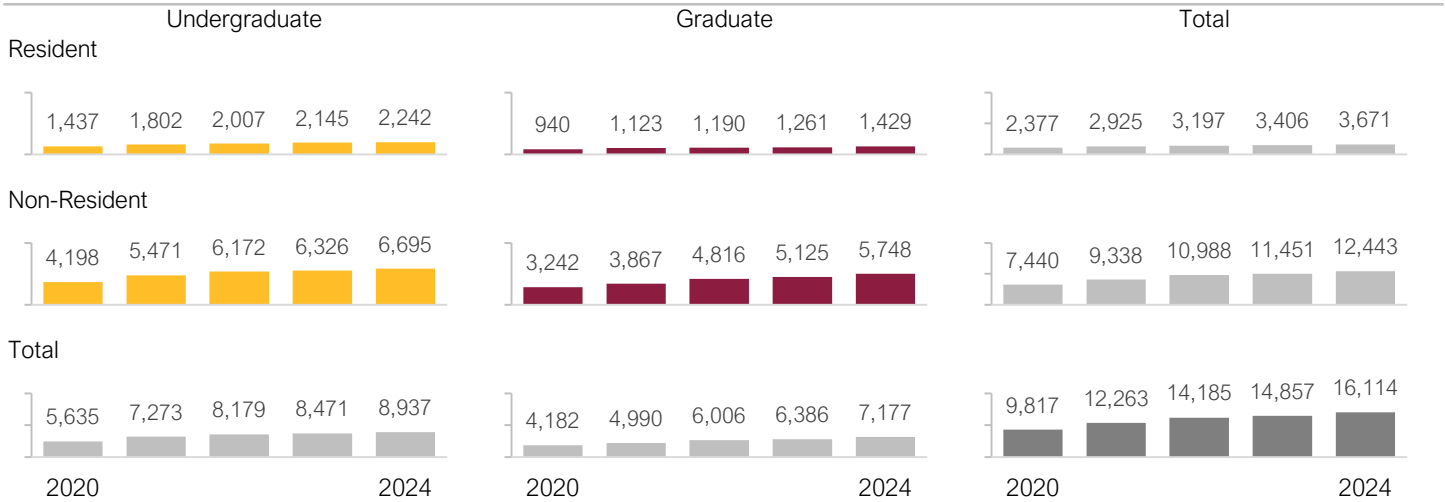
Arizona State University

Exhibit ASU.C.25: Degrees Awarded by Program Level and Arizona Residency

On Campus



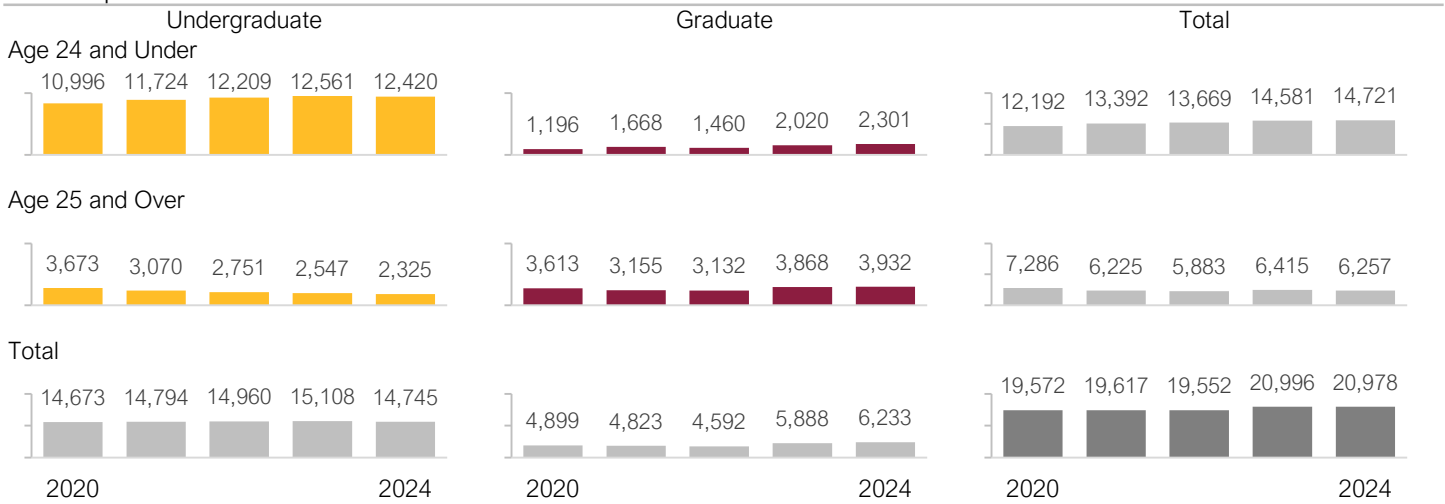
Online



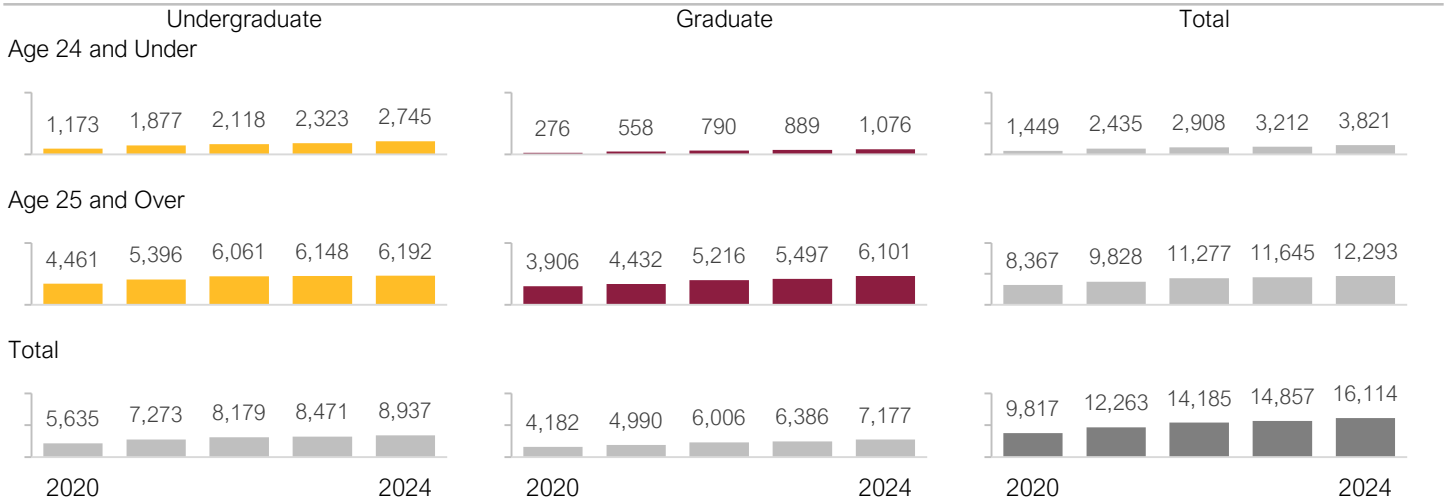
Arizona State University

Exhibit ASU.C.26: Degrees Awarded by Program Level and Age Group

On Campus



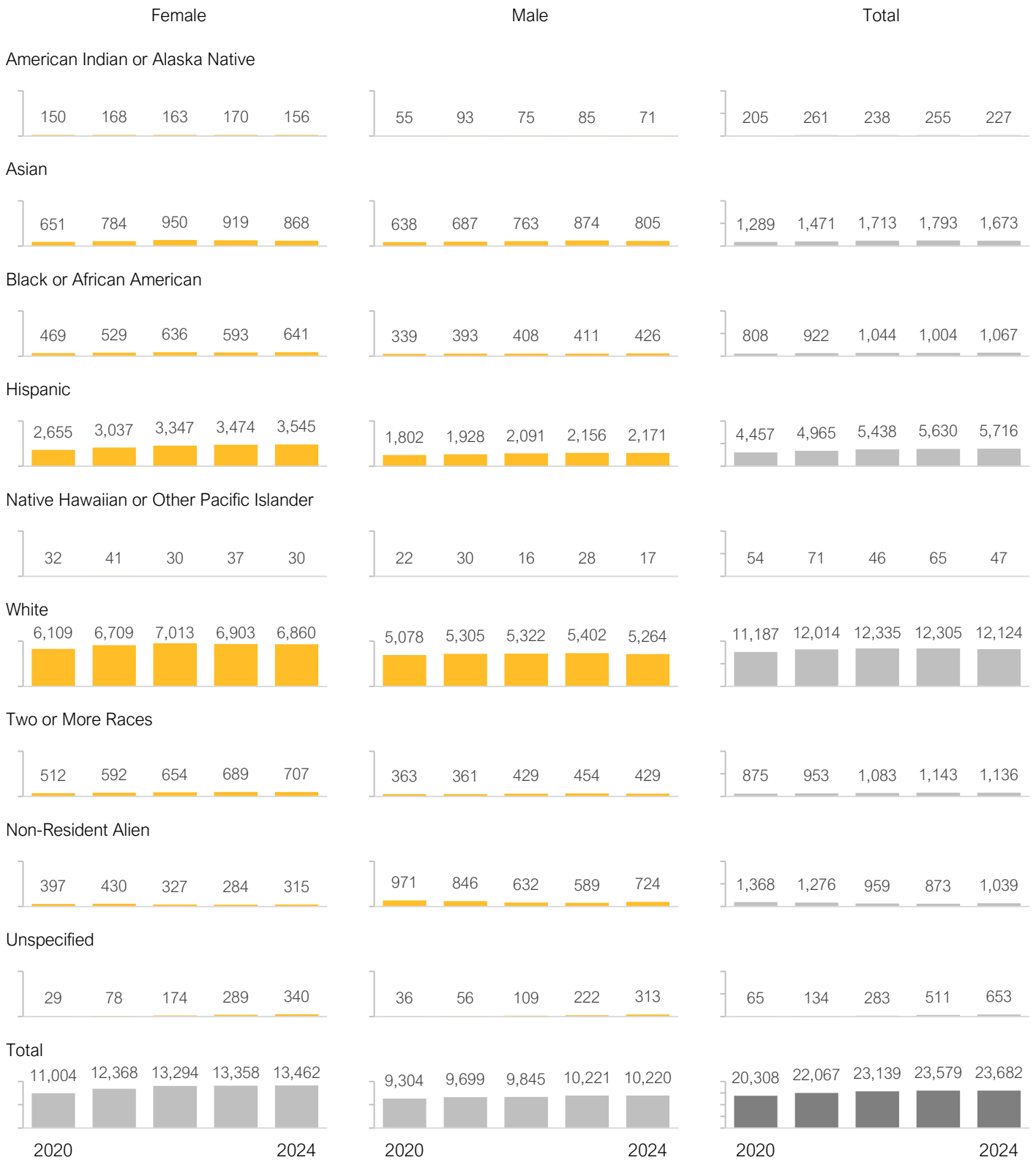
Online



Note: Degrees awarded to unspecified age graduates are included in subtotals and totals, though not presented directly.

Arizona State University

Exhibit ASU.C.27: Undergraduate Degrees Awarded by Gender and Race Ethnicity



Note: Degrees awarded to unspecified gender graduates are included in subtotals and totals, though not presented directly.

Arizona State University

Exhibit ASU.C.28: Graduate Degrees Awarded by Gender and Race Ethnicity

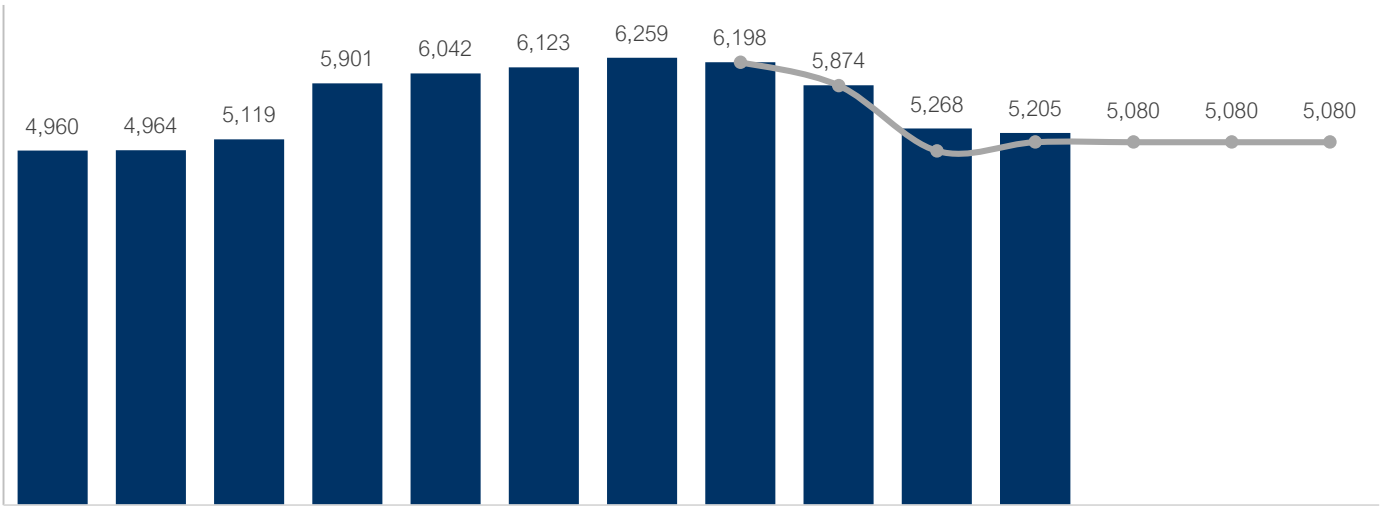


Note: Degrees awarded to unspecified gender graduates are included in subtotals and totals, though not presented directly.

Northern Arizona University

Exhibit NAU.C.1: Total Bachelor's Degrees Awarded

Bachelor's Degrees Awarded and Enterprise Plan Goals



Actuals to Enterprise Plan Differences

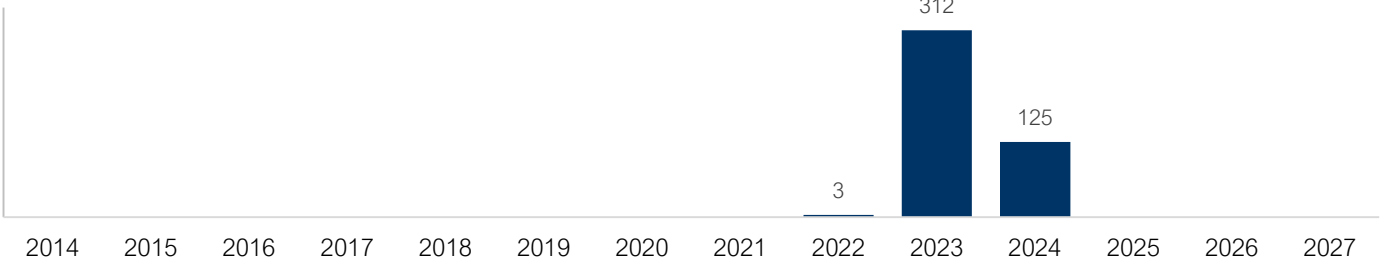
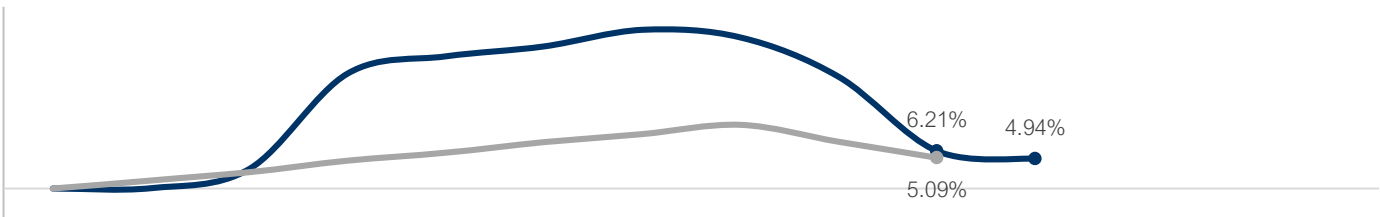
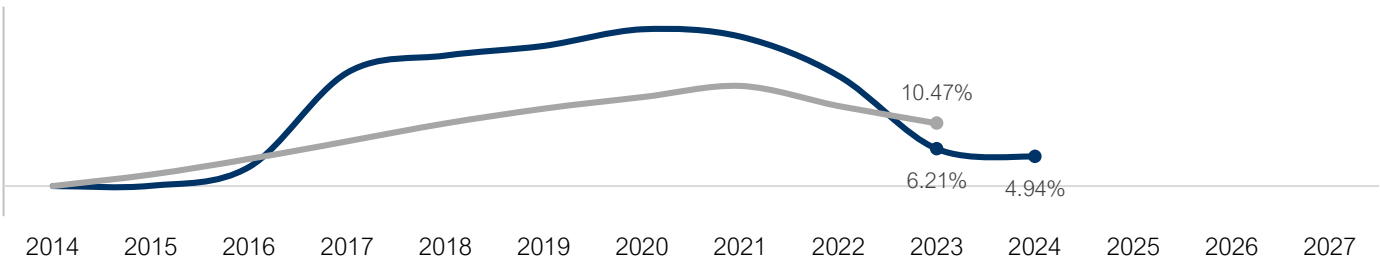


Exhibit NAU.C.2: Growth in Bachelor's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Bachelor's Degree Granting Institutions



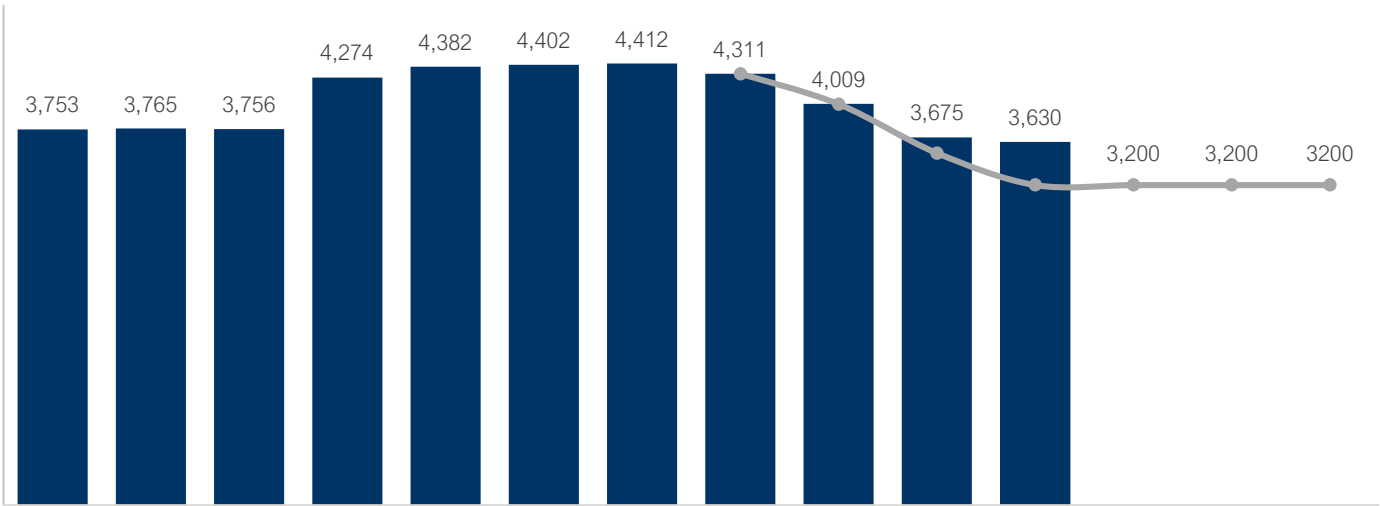
Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Public Bachelor's Degree Granting Institutions



Northern Arizona University

Exhibit NAU.C.3: Resident Bachelor's Degrees Awarded

Resident Bachelor's Degrees Awarded and Enterprise Goals



Actuals to Enterprise Plan Differences

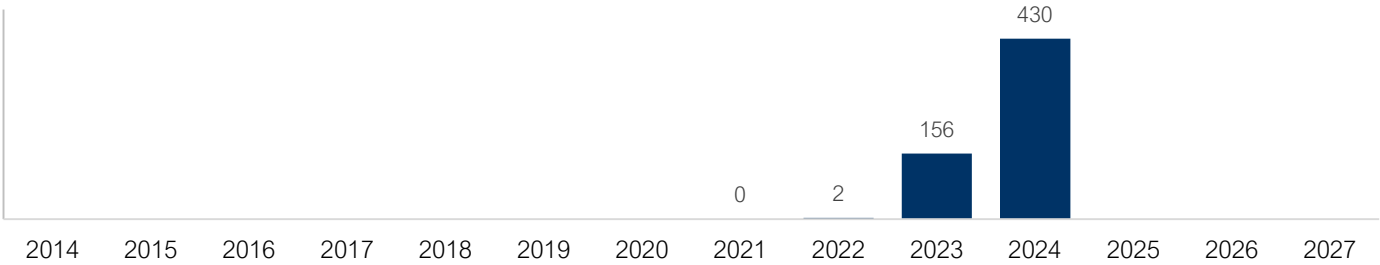


Exhibit NAU.C.4: Growth in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

Cumulative Percentage Change in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

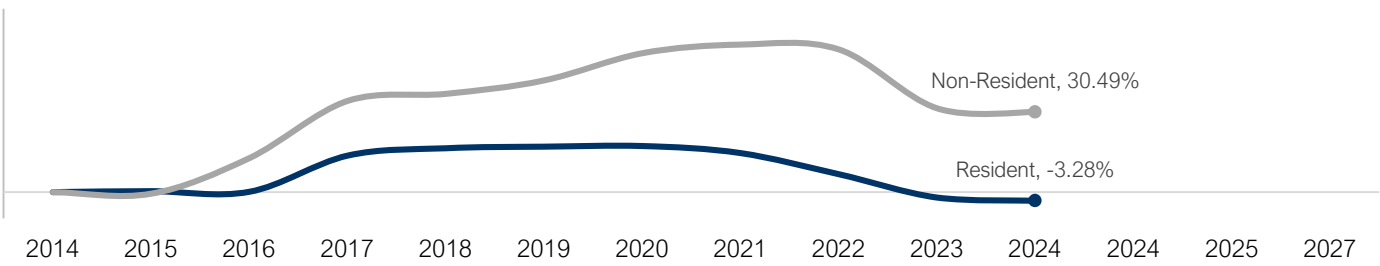


Exhibit NAU.C.5: Total Master's Degrees Awarded

Master's Degrees Awarded

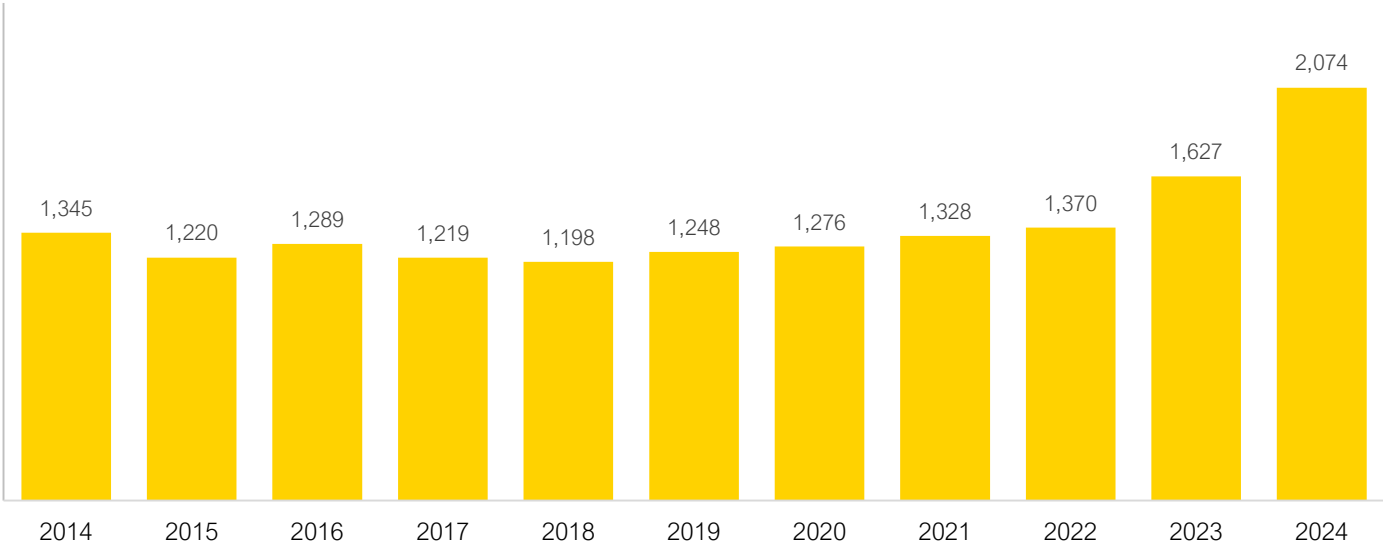
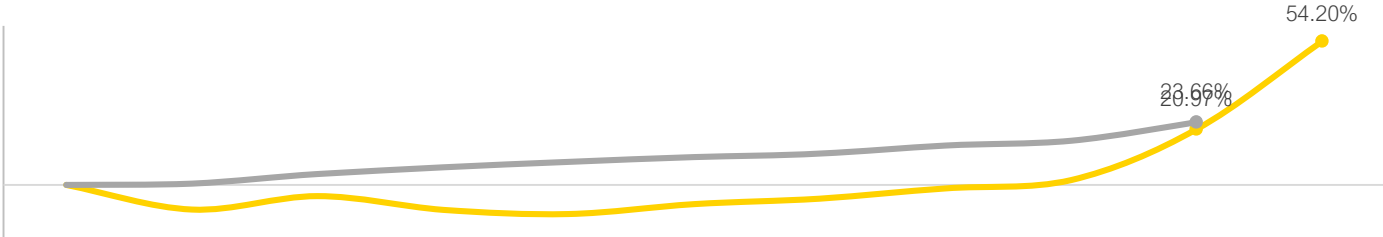


Exhibit NAU.C.6: Growth in Master's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Master's Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Master's Degrees Awarded versus All US Public Graduate Degree Granting Institutions

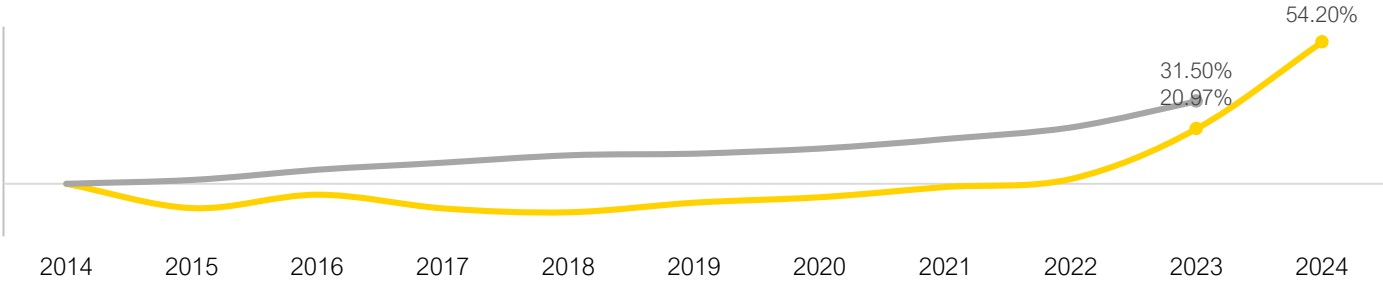


Exhibit NAU.C.7: Total Doctoral Degrees Awarded

Doctoral Degrees Awarded

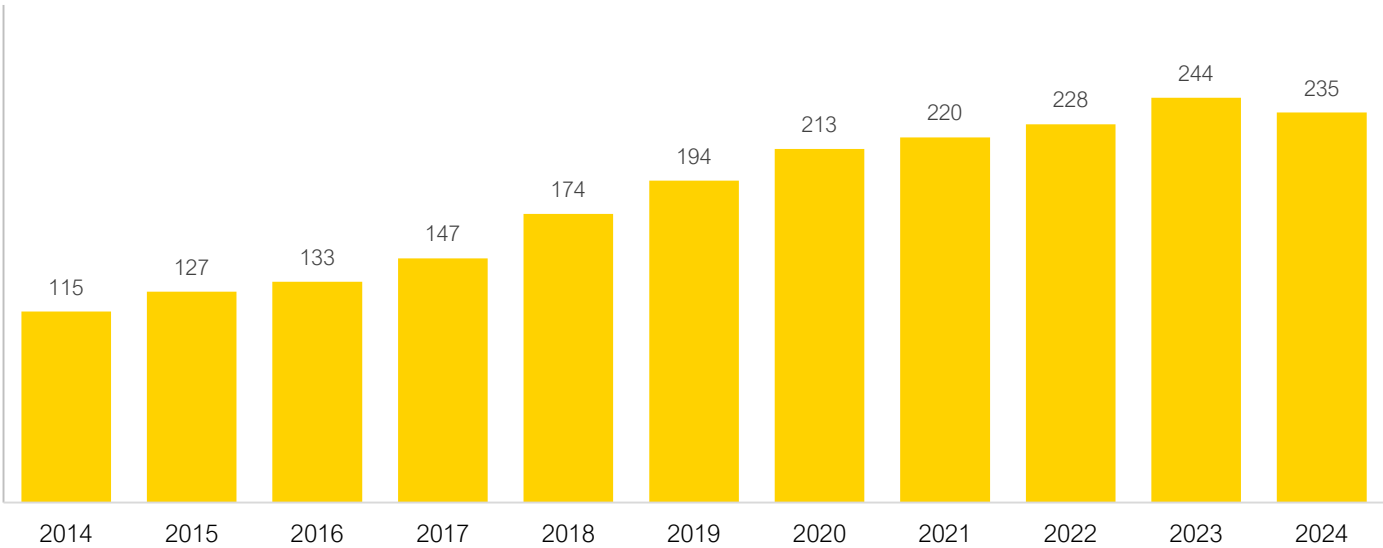
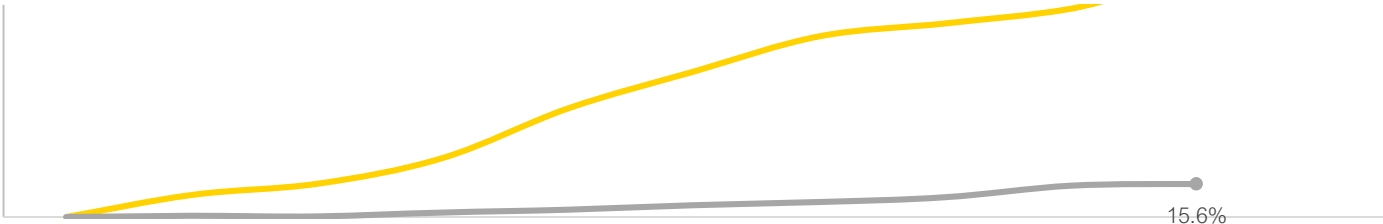


Exhibit NAU.C.8: Growth in Doctoral Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Public Graduate Degree Granting Institutions

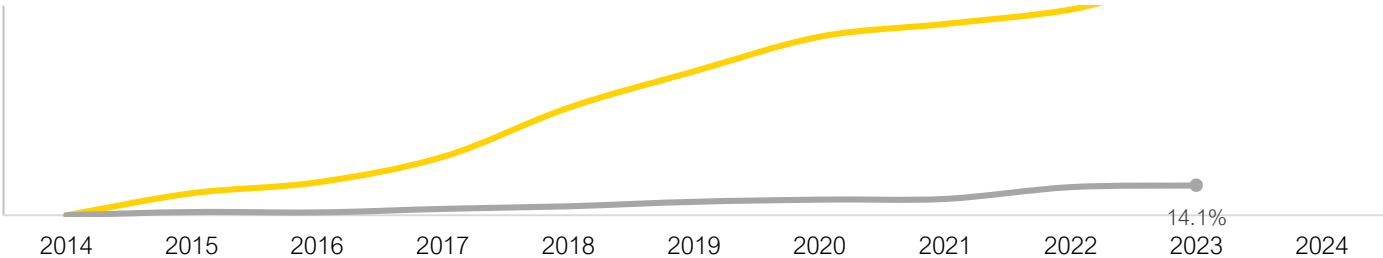


Exhibit NAU.C.9: Percentage of Doctoral Degrees Awarded by Degree Type

Doctoral Degree - Research

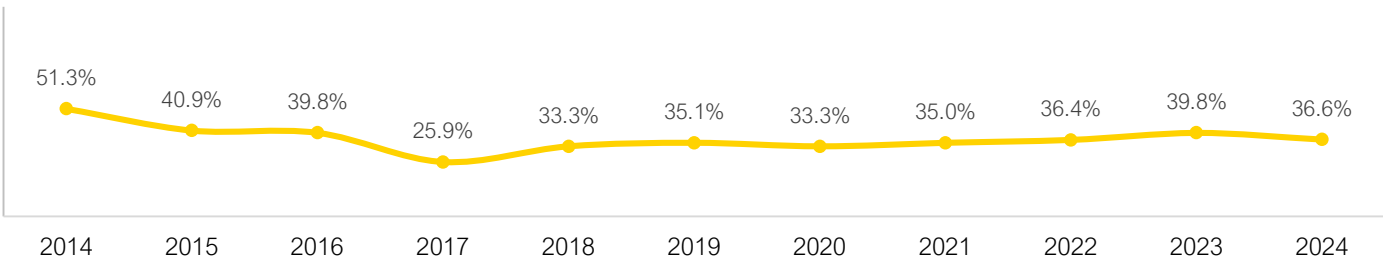


Exhibit NAU.C.10: Total Degrees Awarded

Total Degrees Awarded

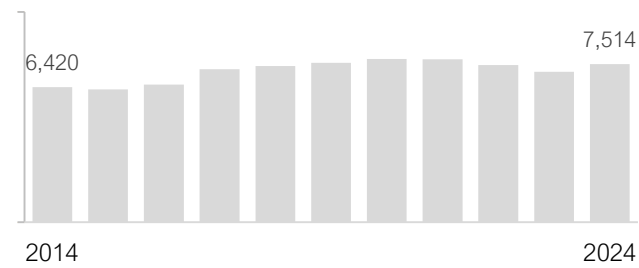
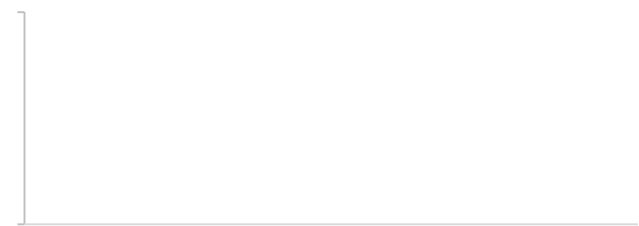


Exhibit NAU.C.11: Degrees Awarded by Award Level

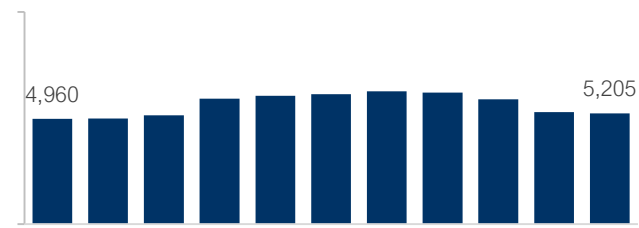
Associate Degrees Awarded



Associate Degrees as a Percentage of Total



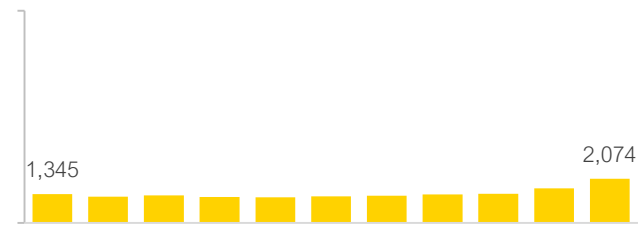
Bachelor's Degrees Awarded



Bachelor's Degrees as a Percentage of Total



Master's Degrees Awarded



Master's Degrees as a Percentage of Total



Doctoral Degrees Awarded



Doctoral Degrees as a Percentage of Total

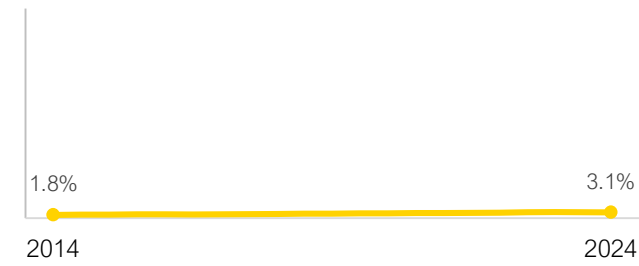


Exhibit NAU.C.12: Total Certificates Awarded

Total Certificates Awarded

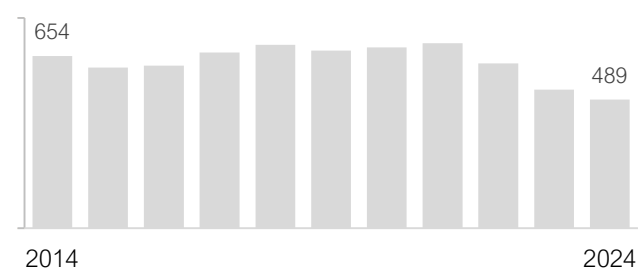
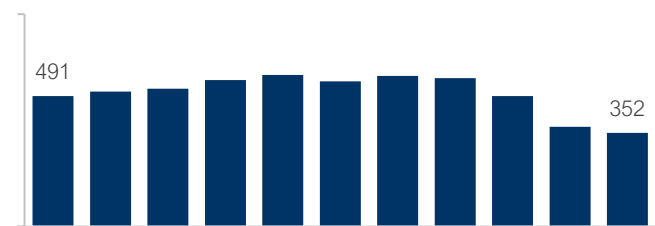
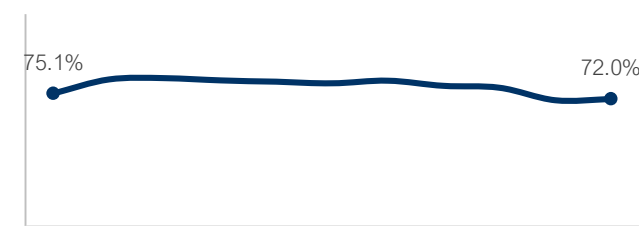


Exhibit NAU.C.13: Certificates Awarded by Program Level

Undergraduate Certificates Awarded



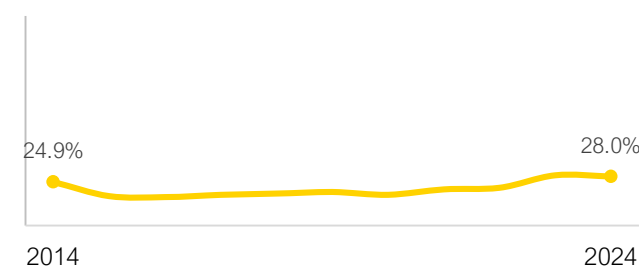
Undergraduate Certificates as a Percentage of Total



Graduate Certificates Awarded



Graduate Certificates as a Percentage of Total



Northern Arizona University

Exhibit NAU.C.14: Degrees Awarded by Modality and Award Level

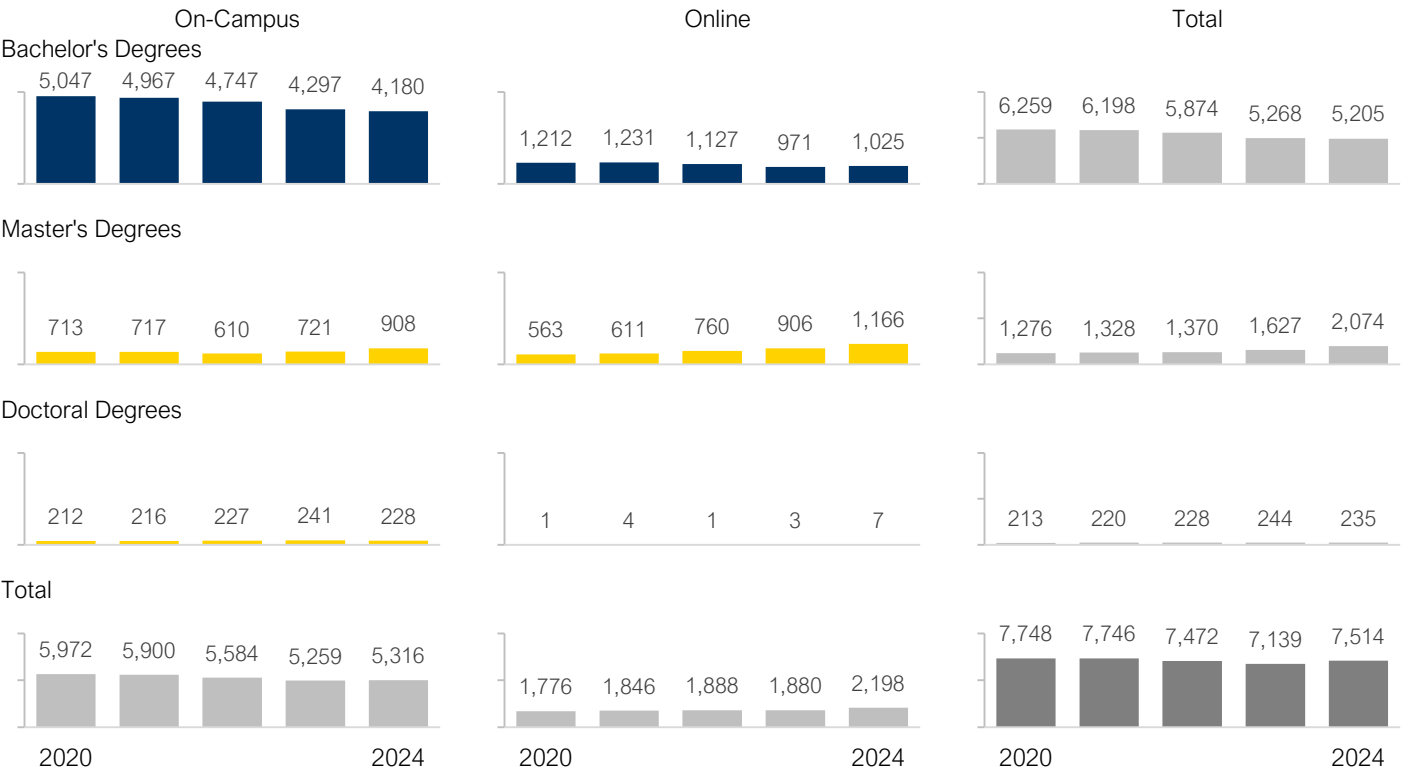
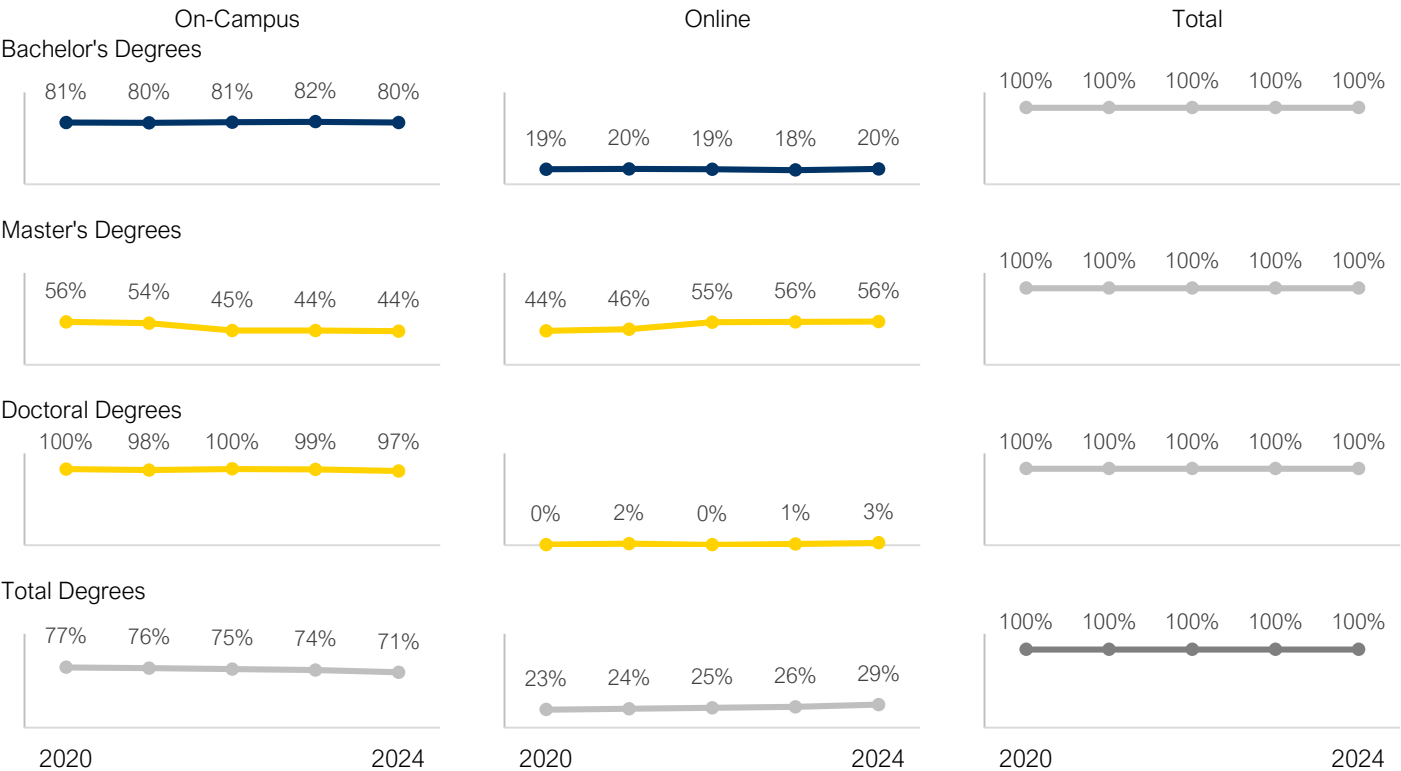


Exhibit NAU.C.15: Percentage of Degrees Awarded by Modality in Award Level



Northern Arizona University

Exhibit NAU.C.16: Degrees Awarded by Award Level and Geographic Site

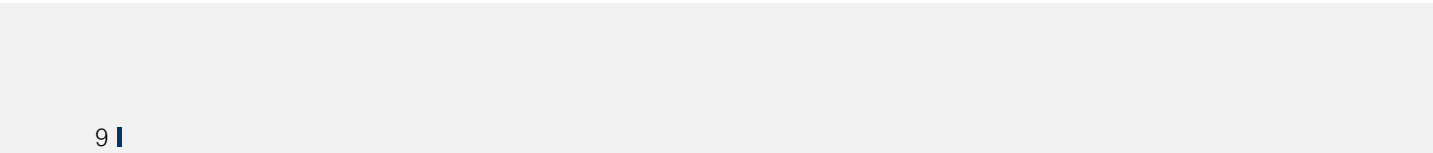
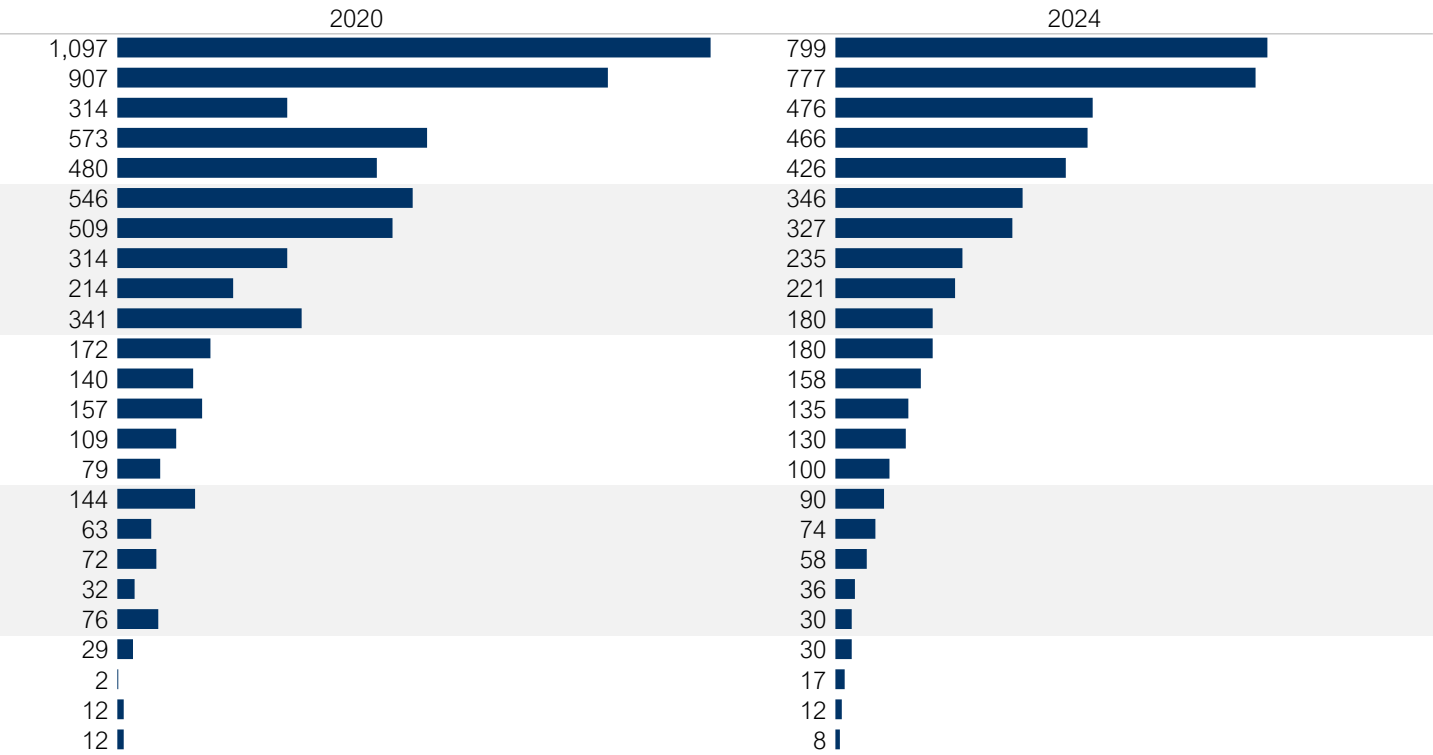
ABORGeographicSiteDescription	Bachelor's	Master's	Doctoral	Total
NAU Flagstaff Mountain	3,758	693	111	4,562
NAU Phoenix Biosciences Core		79	94	173
NAU Yuma	132	13		145
NAU Org Partnership	11	83		94
NAU Scottsdale Community College	38		20	58
NAU NAU - North Valley	18	33	3	54
NAU Glendale Community College	51			51
NAU Pima Community College - West	32	7		39
NAU Phoenix College	31			31
NAU Estrella Mountain Community College	24			24
NAU Mesa Community College	23			23
NAU South Mountain Community College	21			21
NAU Chandler-Gilbert Community College	17			17
NAU Paradise Valley Community College	10			10
NAU Mohave Community College	6			6
NAU Pima Community College - Downtown	3			3
NAU NAU - Yavapai	2			2
NAU Northland Pioneer College	2			2
NAU Eastern Arizona College	1			1
NAU Bullhead City				
NAU Central Arizona College				
NAU Communiversity @ Queen Creek				
NAU Communiversity @ Surprise				
NAU Fort Defiance				
NAU GateWay				
NAU Lake Havasu City				
NAU Marine Corps Air Station Yuma				
NAU Mesa Workforce Development Center (MWFDC)				
NAU NAU - East Valley				
NAU Navajo-Hopi				
NAU Org Partnership (Global)				
NAU Pima Community Coll, Desert Vista				
NAU Pima Community College - Community				
NAU Tucson North				
NAU Yavapai College				
NAU Online	917	547	7	1471
NAU Personalized Learning	72	539		611
NAU Org Partnership - Online		74		74
NAU Statewide to Online Completion	36	6		42
NAU Org Partnership (Global) - Online				

Exhibit NAU.C.17: Bachelor's Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
52 Business, Management, Marketing, and Related Support Services		-298	-27%
51 Health Professions and Related Programs		-130	-14%
42 Psychology		162	52%
13 Education		-107	-19%
26 Biological and Biomedical Sciences		-54	-11%
24 Liberal Arts and Sciences, General Studies, and Humanities		-200	-37%
45 Social Sciences		-182	-36%
09 Communication, Journalism, and Related Programs		-79	-25%
31 Parks, Recreation, Leisure, Fitness and Kinesiology		7	3%
14 Engineering		-161	-47%
50 Visual and Performing Arts		8	5%
03 Natural Resources and Conservation		18	13%
44 Public Administration and Social Service Professions		-22	-14%
30 Interdisciplinary Studies		21	19%
11 Computer and Information Sciences and Support Services		21	27%
40 Physical Sciences		-54	-38%
23 English Language, Literature, and Letters		11	17%
16 Foreign Languages, Literatures, and Linguistics		-14	-19%
27 Mathematics and Statistics		4	13%
41 Science Technologies and Technicians		-46	-61%
54 History		1	3%
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services		15	750%
05 Area, Ethnic, Cultural, Gender, and Group Studies		0	0%
38 Philosophy and Religious Studies		-4	-33%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields			
04 Architecture and Related Services			
10 Communications Technologies, Technicians, and Support Services			
15 Engineering and Engineering Related Technologies and Technicians			
19 Family, Consumer, and Human Sciences			
22 Legal Professions and Studies		-9	-100%
25 Library Science			
29 Military Technologies and Applied Sciences			
49 Transportation and Materials Moving			
Total		-1,092	-17%
Distinct Degrees		-1,054	-17%
STEM Majors (NCES Definition)		-259	-20%









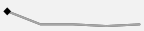







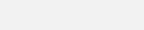
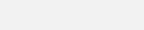




Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.

Exhibit NAU.C.17: (Continued)

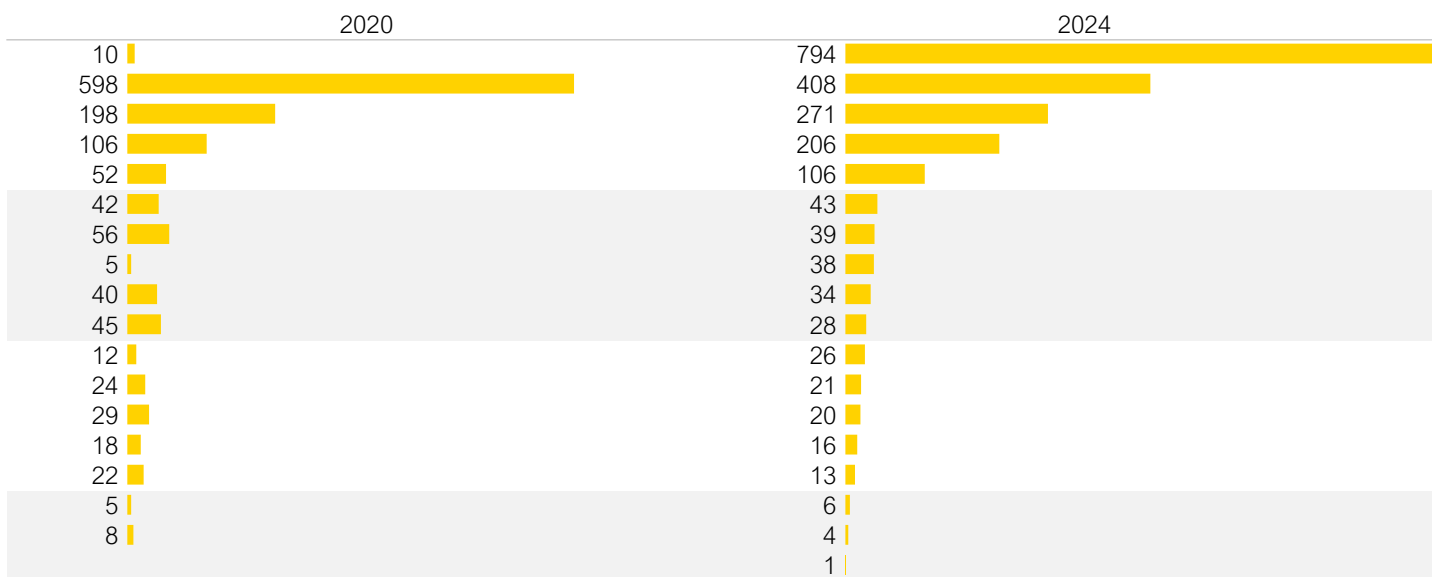


6,403	5,311
6,259	5,205
1,293	1,034

Exhibit NAU.C.18: Master's Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
11 Computer and Information Sciences and Support Services		784	7840%
13 Education		-190	-32%
51 Health Professions and Related Programs		73	37%
52 Business, Management, Marketing, and Related Support Services		100	94%
44 Public Administration and Social Service Professions		54	104%
45 Social Sciences		1	2%
23 English Language, Literature, and Letters		-17	-30%
30 Interdisciplinary Studies		33	660%
14 Engineering		-6	-15%
42 Psychology		-17	-38%
09 Communication, Journalism, and Related Programs		14	117%
40 Physical Sciences		-3	-13%
03 Natural Resources and Conservation		-9	-31%
27 Mathematics and Statistics		-2	-11%
26 Biological and Biomedical Sciences		-9	-41%
54 History		1	20%
50 Visual and Performing Arts		-4	-50%
04 Architecture and Related Services		1	NA
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields			
05 Area, Ethnic, Cultural, Gender, and Group Studies			
10 Communications Technologies, Technicians, and Support Services			
15 Engineering and Engineering Related Technologies and Technicians			
16 Foreign Languages, Literatures, and Linguistics			
19 Family, Consumer, and Human Sciences			
22 Legal Professions and Studies			
24 Liberal Arts and Sciences, General Studies, and Humanities			
25 Library Science			
29 Military Technologies and Applied Sciences			
31 Parks, Recreation, Leisure, Fitness and Kinesiology		-6	-100%
38 Philosophy and Religious Studies			
41 Science Technologies and Technicians			
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services			
49 Transportation and Materials Moving			
Total		798	63%
Distinct Degrees		798	63%
STEM Majors (NCES Definition)		825	573%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.









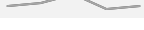







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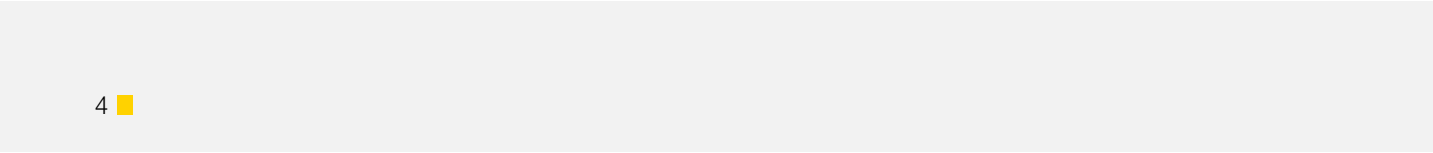
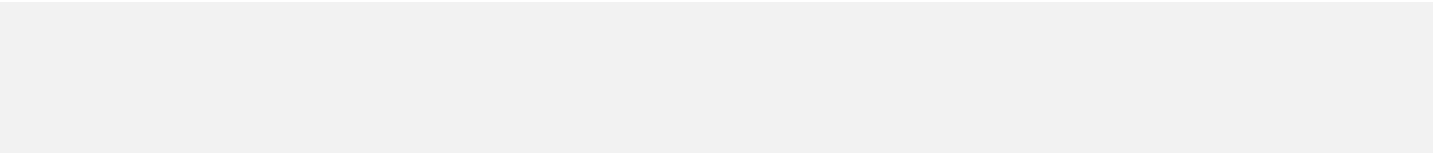
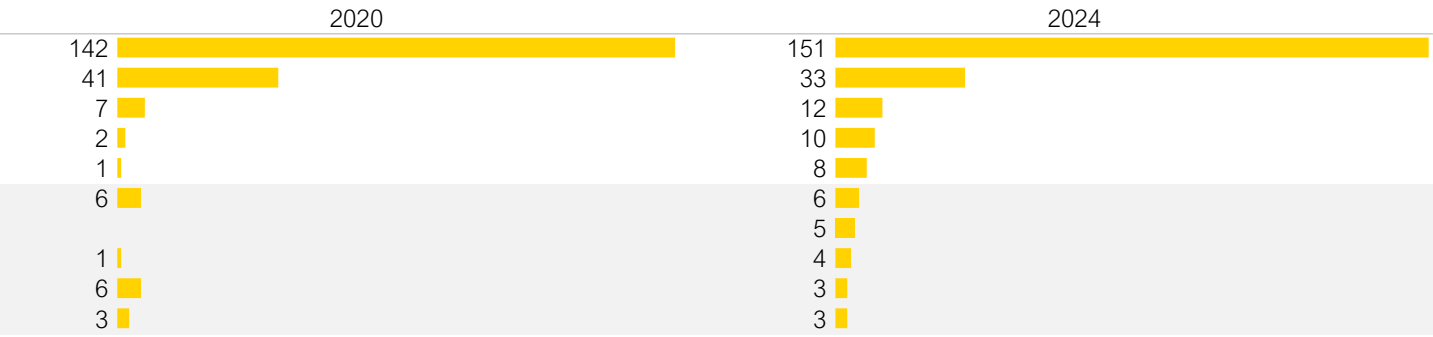
144

969

Exhibit NAU.C.19: Doctoral Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
51 Health Professions and Related Programs		9	6%
13 Education		-8	-20%
26 Biological and Biomedical Sciences		5	71%
42 Psychology		8	400%
11 Computer and Information Sciences and Support Services		7	700%
16 Foreign Languages, Literatures, and Linguistics		0	0%
30 Interdisciplinary Studies		5 NA	
40 Physical Sciences		3	300%
03 Natural Resources and Conservation		-3	-50%
14 Engineering		0	0%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields			
04 Architecture and Related Services			
05 Area, Ethnic, Cultural, Gender, and Group Studies			
09 Communication, Journalism, and Related Programs			
10 Communications Technologies, Technicians, and Support Services			
15 Engineering and Engineering Related Technologies and Technicians			
19 Family, Consumer, and Human Sciences			
22 Legal Professions and Studies			
23 English Language, Literature, and Letters			
24 Liberal Arts and Sciences, General Studies, and Humanities			
25 Library Science			
27 Mathematics and Statistics			
29 Military Technologies and Applied Sciences			
31 Parks, Recreation, Leisure, Fitness and Kinesiology			
38 Philosophy and Religious Studies			
41 Science Technologies and Technicians			
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services			
44 Public Administration and Social Service Professions			
45 Social Sciences		-4	-100%
49 Transportation and Materials Moving			
50 Visual and Performing Arts			
52 Business, Management, Marketing, and Related Support Services			
54 History			
Total		22	10%
Distinct Degrees		22	10%
STEM Majors (NCES Definition)		12	67%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.



213	235
213	235
18	30

Northern Arizona University

Exhibit NAU.C.20: Top Forty-Five Bachelor's Degree Programs by Number of Degrees Awarded

CIP	Bachelor's Degree Program	% Total	Awards	
42	Psychological Sciences BS	5.10%	271	<div></div>
13	Elementary Education BSED	4.42%	235	<div></div>
26	Biomedical Science BS	4.26%	226	<div></div>
51	Nursing - Option for Registered Nurses BSN	4.14%	220	<div></div>
42	Psychology BS	3.82%	203	<div></div>
45	Criminology and Criminal Justice BS	3.48%	185	<div></div>
26	Biology BS	2.86%	152	<div></div>
51	Health Sciences - Public Health BS	2.86%	152	<div></div>
52	Management BSBA	2.64%	140	<div></div>
52	Finance BSBA	2.60%	138	<div></div>
51	Nursing BSN	2.58%	137	<div></div>
44	Social Work BSW	2.49%	132	<div></div>
52	Marketing BSBA	2.24%	119	<div></div>
52	Hotel and Restaurant Management BS	2.24%	119	<div></div>
31	Exercise Physiology BS	2.00%	106	<div></div>
51	Communication Sciences and Disorders BS	1.85%	98	<div></div>
14	Mechanical Engineering BS	1.79%	95	<div></div>
24	Interdisciplinary Studies - Applied Human Behavior 90-30 B	1.68%	89	<div></div>
09	Strategic Communication BS	1.66%	88	<div></div>
30	University Studies BUS	1.53%	81	<div></div>
31	Health Sciences - Fitness Wellness BS	1.45%	77	<div></div>
23	English BA	1.37%	73	<div></div>
52	Business Administration BBA	1.30%	69	<div></div>
03	Environmental and Sustainability Studies BS	1.28%	68	<div></div>
24	Interdisciplinary Studies - Strategic Leadership 90-30 B	1.28%	68	<div></div>
13	Special and Elementary Education BSED	1.28%	68	<div></div>
09	Creative Media and Film BS	1.15%	61	<div></div>
52	Accountancy BSACCY	1.13%	60	<div></div>
09	Communication Studies BS	1.04%	55	<div></div>
24	Interdisciplinary Studies - Justice Studies 90-30 B	1.04%	55	<div></div>
52	Construction Management BS	0.98%	52	<div></div>
50	Interior Design BS	0.94%	50	<div></div>
50	Visual Communication BFA	0.94%	50	<div></div>
03	Forestry BSF	0.92%	49	<div></div>
11	Computer Science BSCS	0.87%	46	<div></div>
40	Chemistry BS	0.85%	45	<div></div>
52	Business Economics BSBA	0.85%	45	<div></div>
51	Nursing - Accelerated Option BSN	0.85%	45	<div></div>
45	Political Science BS	0.85%	45	<div></div>
45	Sociology BS	0.73%	39	<div></div>
51	Health Sciences - Allied Health BS	0.73%	39	<div></div>
31	Parks and Recreation Management BS	0.72%	38	<div></div>
27	Mathematics BS	0.68%	36	<div></div>
13	Secondary Education - English BSED	0.64%	34	<div></div>
03	Environmental Sciences BS	0.64%	34	<div></div>
Total for Top Forty-Five Bachelor's Degree Programs		80.72%	4,287	

Exhibit NAU.C.21: Top Five Undergraduate Certificate Programs by Number of Certificates Awarded

CIP	Undergraduate Certificate Program	% Total	Awards
52	Investments UCERT	11.93%	42 <div></div>
51	Speech-Language Pathology Assistant UCERT	10.23%	36 <div></div>
52	Business Economics UCERT	9.94%	35 <div></div>
52	Marketing UCERT	9.09%	32 <div></div>
03	Wildlife Ecology and Management UCERT	6.53%	23 <div></div>
Total for Top Five Undergraduate Certificate Programs		47.73%	168

Note: Multiple programs with equal awards may tie for the last entry in a table. In these cases, a single program was selected for the last entry.

Exhibit NAU.C.22: Top Twenty Master's Degree Programs by Number of Degrees Awarded

CIP	Degree Program	% Total	Awards
11	Computer Information Technology M	25.17%	522
11	Computer Science MS	12.49%	259
52	Organizational Leadership M	4.44%	92
13	Educational Leadership - Principal Pre K-12 MED	3.66%	76
52	Healthcare MBA	3.52%	73
51	Clinical Speech - Language Pathology MS	3.33%	69
51	Physician Assistant Studies MPAS	2.75%	57
13	Elementary Education - Certification MED	2.65%	55
44	Social Work - Advanced Standing MSW	2.36%	49
13	Educational Leadership - Community College/Higher Education MED	2.12%	44
13	Human Relations MED	1.93%	40
51	Clinical Mental Health Counseling MA	1.78%	37
51	Athletic Training MS	1.69%	35
44	Public Administration MPA	1.69%	35
52	Business Administration MBA	1.64%	34
09	Communication MA	1.25%	26
51	Nursing - Advanced Practice MS	1.25%	26
13	Special Education MED	1.11%	23
44	Social Work MSW	1.06%	22
13	Educational Technology MED	1.06%	22
Total for Top Twenty Master's Degree Programs		76.95%	1,596

Exhibit NAU.C.23: Top Twenty Doctoral Degree Programs by Number of Degrees Awarded

CIP	Degree Program	% Total	Awards
51	Physical Therapy - Entry Level DPT	39.57%	93
51	Occupational Therapy OTD	19.57%	46
13	Educational Leadership - K-12 Administration EDD	5.96%	14
13	Curriculum and Instruction PHD	5.53%	13
26	Biology PHD	5.11%	12
11	Informatics and Computing PHD	3.40%	8
51	Nursing Practice DNP	2.98%	7
42	Combined Counseling/School Psychology PHD	2.98%	7
13	Educational Leadership - Community College / Higher Education Administr	2.55%	6
16	Applied Linguistics PHD	2.55%	6
30	Earth Sciences and Environmental Sustainability PHD	2.13%	5
51	Interdisciplinary Health PHD	2.13%	5
03	Forest Science PHD	1.28%	3
42	Clinical Psychology PSYD	1.28%	3
40	Astronomy and Planetary Science PHD	1.28%	3
14	Bioengineering PHD	0.85%	2
40	Applied Physics and Materials Science PHD	0.43%	1
14	Mechanical Engineering PHD	0.43%	1
Total for Top Twenty Doctoral Degree Programs		100.00%	235

Exhibit NAU.C.24: Top Five Graduate Certificate Programs by Number of Certificates Awarded

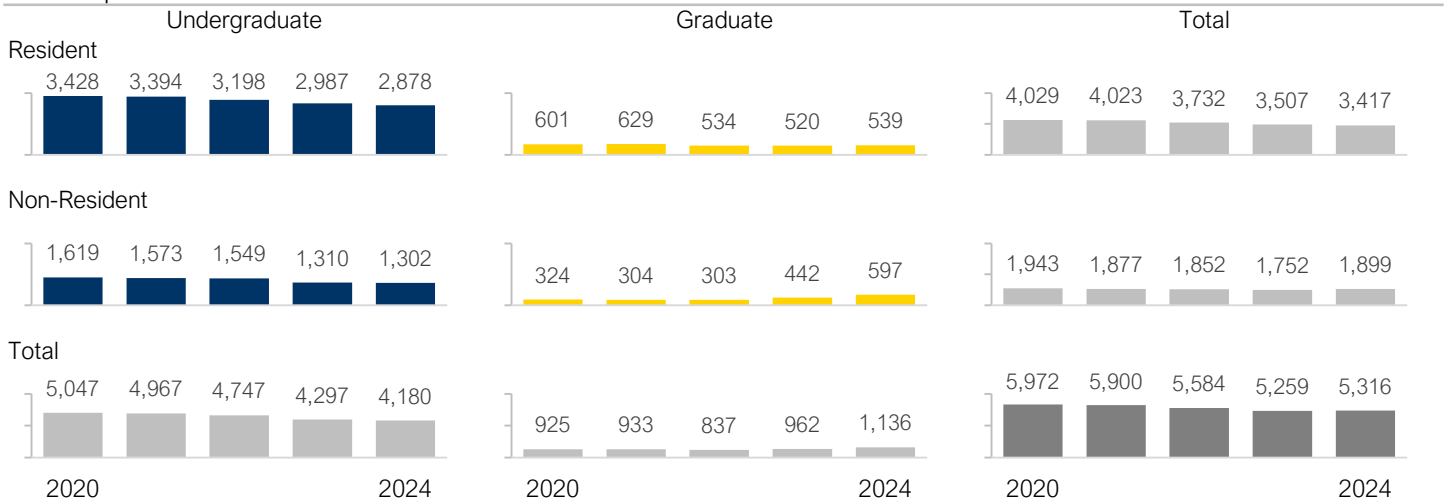
CIP	Degree Program	% Total	Awards
13	Principal Pre K-12 GCERT	15.33%	21
13	Positive Behavior Support GCERT	11.68%	16
13	Community College Teaching and Learning GCERT	8.76%	12
51	Culturally-Centered Addictions Research Training GCERT	7.30%	10
13	Superintendent GCERT	6.57%	9
Total for Top Five Graduate Certificate Programs		49.64%	68

Note: Multiple programs with equal awards may tie for the last entry in a table. In these cases, a single program was selected for the last entry.

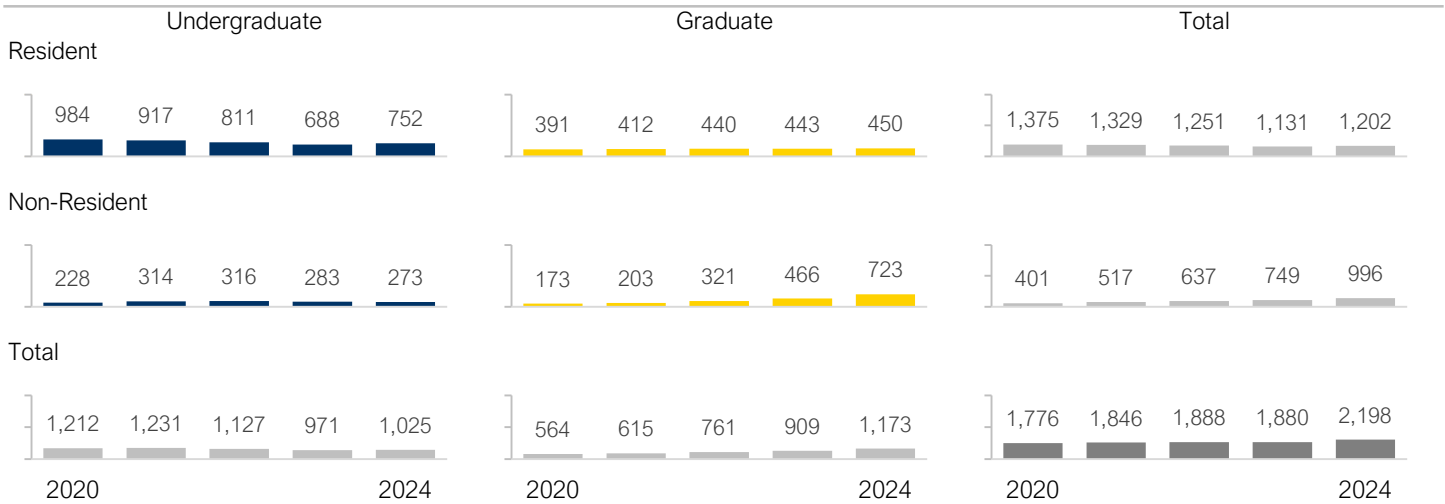
Northern Arizona University

Exhibit NAU.C.25: Degrees Awarded by Program Level and Arizona Residency

On Campus



Online



Northern Arizona University

Exhibit NAU.C.26: Degrees Awarded by Program Level and Age Group

On Campus



Online



Note: Degrees awarded to unspecified age graduates are included in subtotals and totals, though not presented directly.

Northern Arizona University

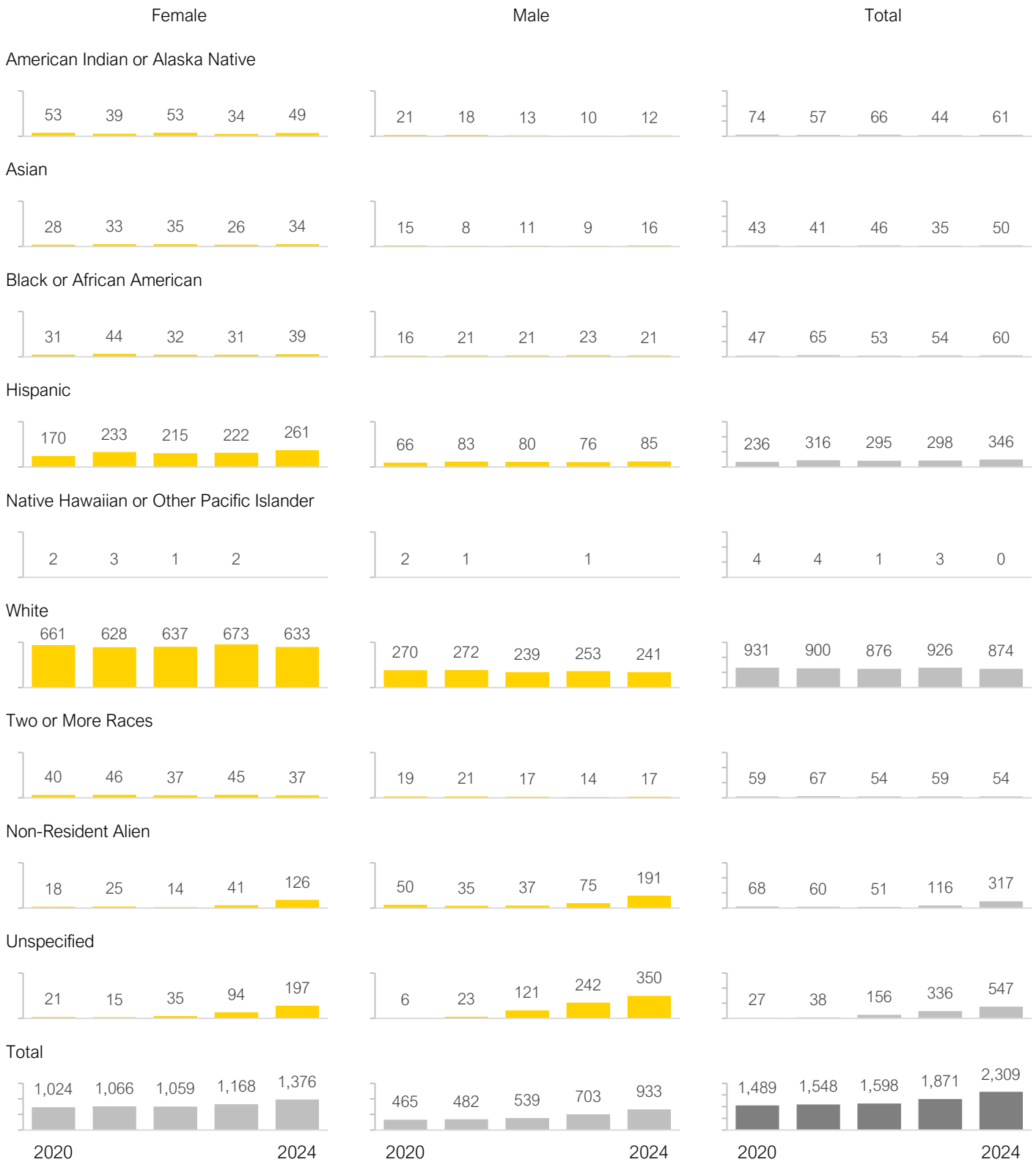
Exhibit NAU.C.27: Undergraduate Degrees Awarded by Gender and Race Ethnicity



Note: Degrees awarded to unspecified gender graduates are included in subtotals and totals, though not presented directly.

Northern Arizona University

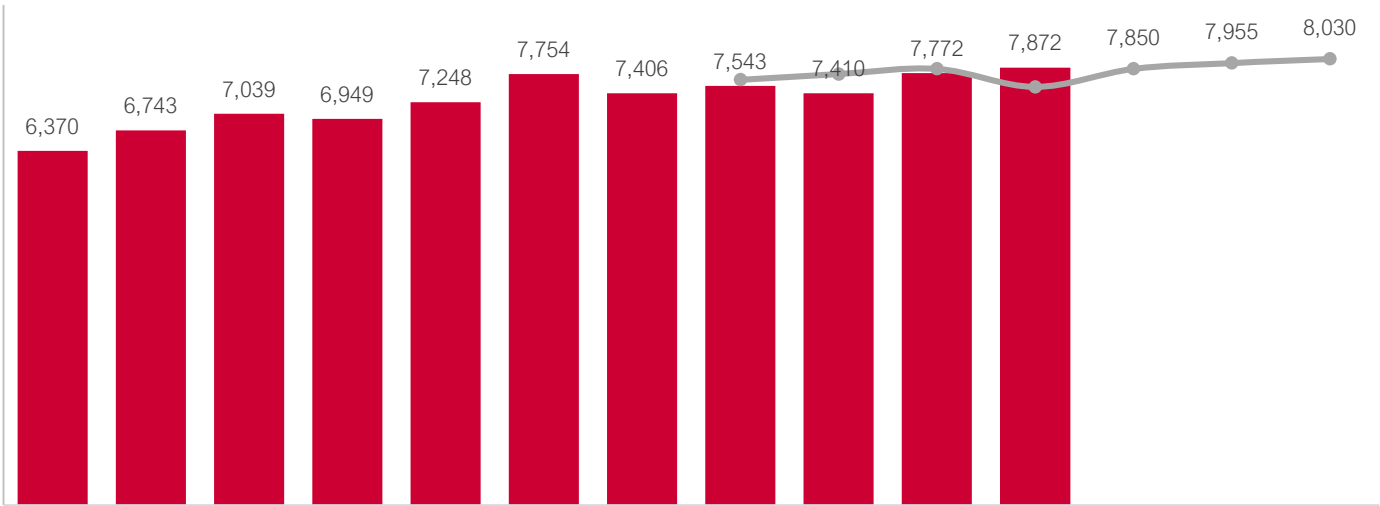
Exhibit NAU.C.28: Graduate Degrees Awarded by Gender and Race Ethnicity



Note: Degrees awarded to unspecified gender graduates are included in subtotals and totals, though not presented directly.

Exhibit UA.C.1: Total Bachelor's Degrees Awarded

Bachelor's Degrees Awarded and Enterprise Plan Goals



Actuals to Enterprise Plan Differences

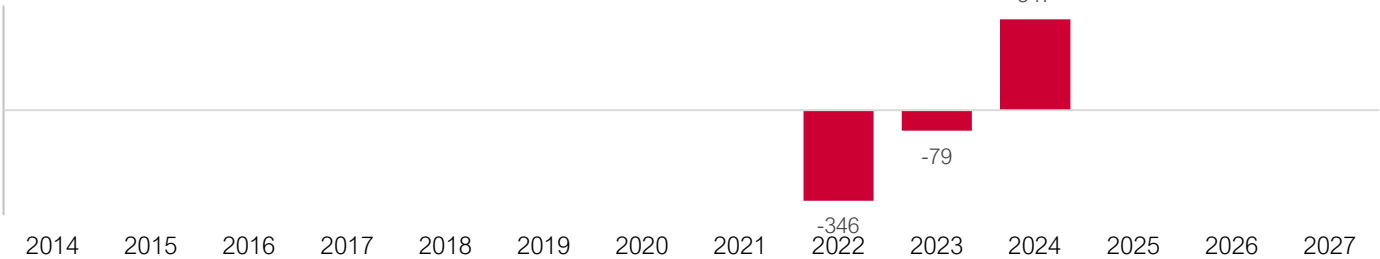
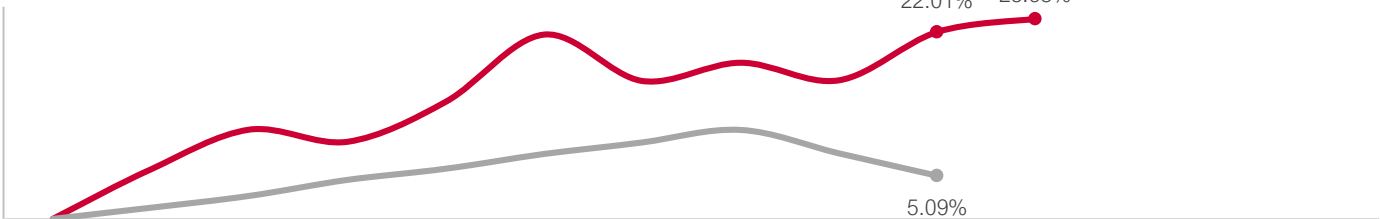


Exhibit UA.C.2: Growth in Bachelor's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Bachelor's Degree Granting Institutions



Cumulative Percentage Change in Bachelor's Degrees Awarded versus All US Public Bachelor's Degree Granting Institutions

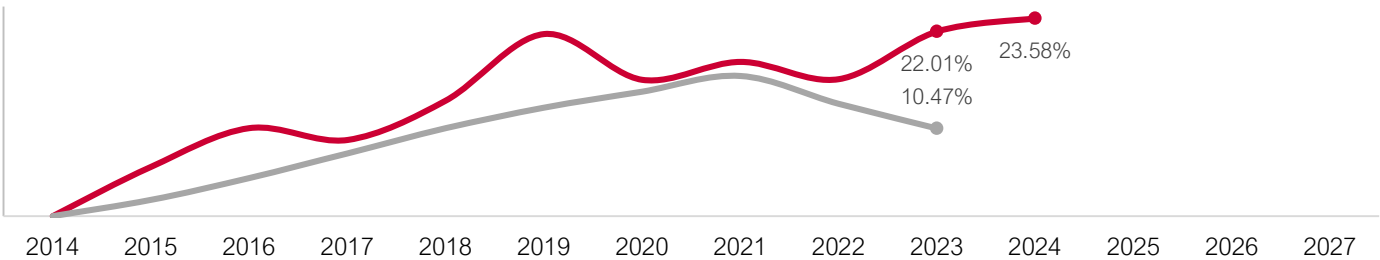
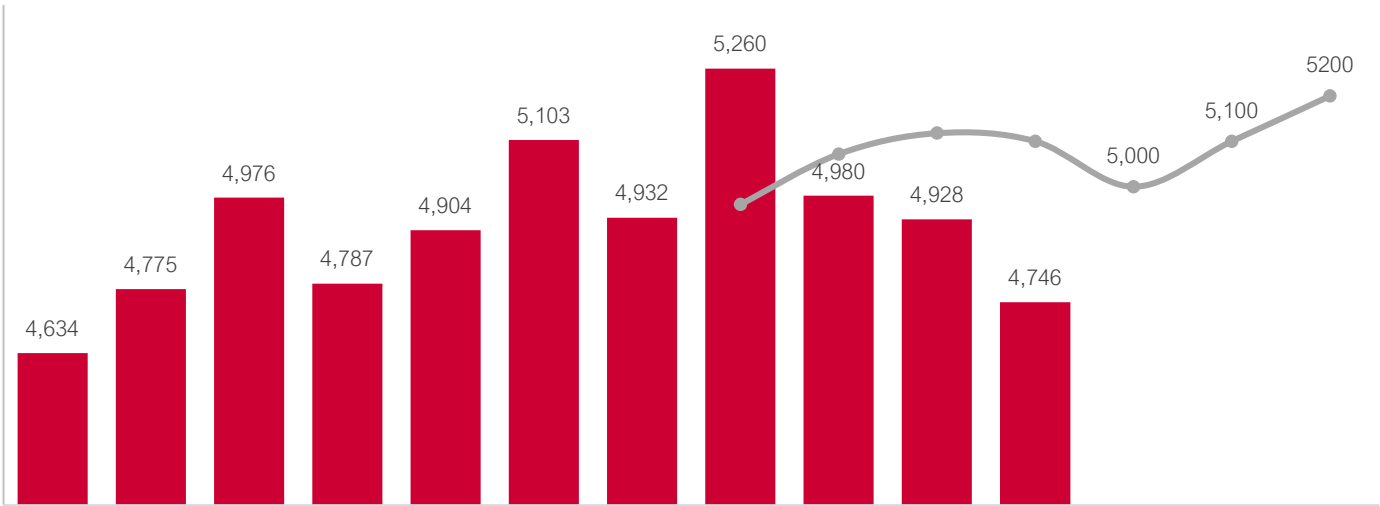


Exhibit UA.C.3: Resident Bachelor's Degrees Awarded

Resident Bachelor's Degrees Awarded and Enterprise Goals



Actuals to Enterprise Plan Differences

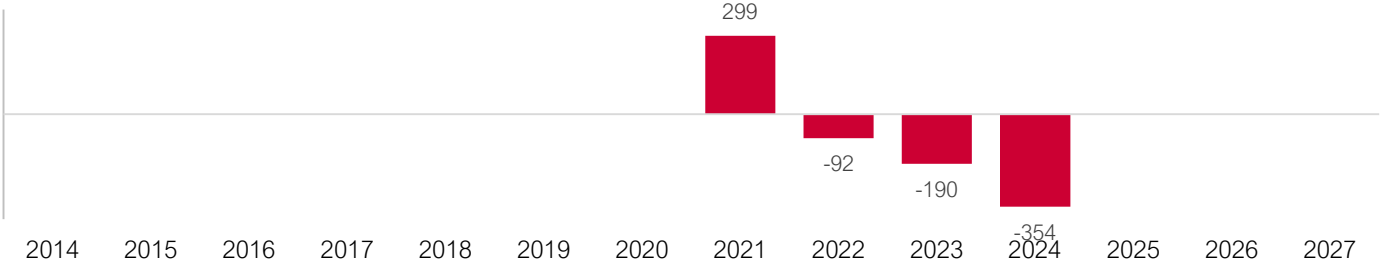


Exhibit UA.C.4: Growth in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

Cumulative Percentage Change in Bachelor's Degrees Awarded to Arizona Residents and Non-Residents

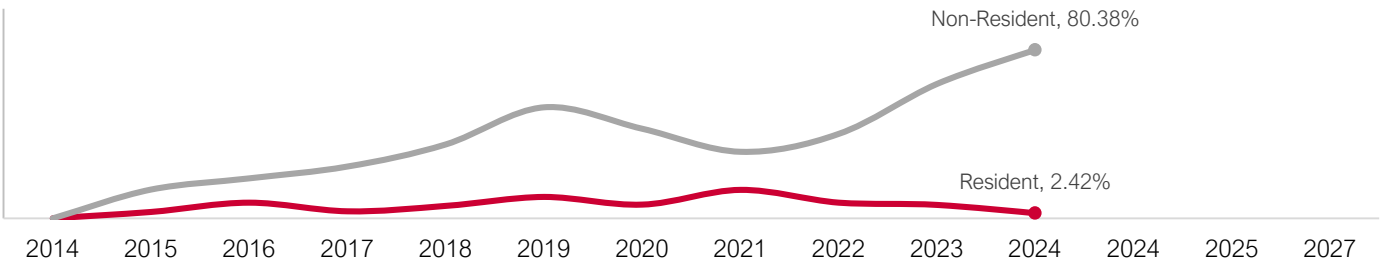


Exhibit UA.C.5: Total Master's Degrees Awarded

Master's Degrees Awarded

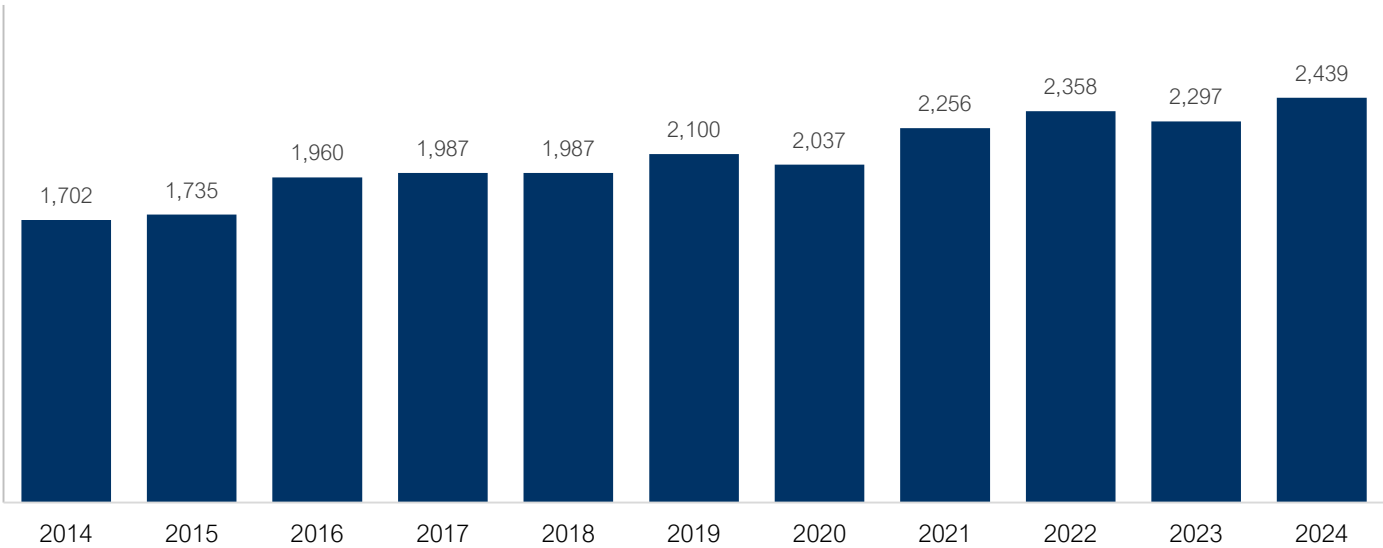
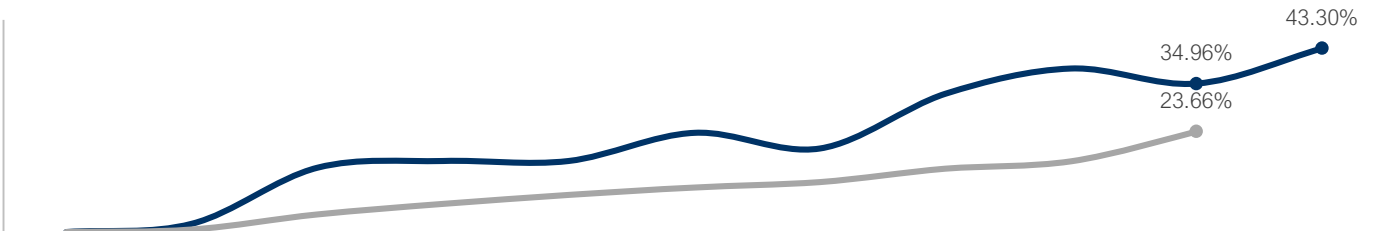


Exhibit UA.C.6: Growth in Master's Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Master's Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Master's Degrees Awarded versus All US Public Graduate Degree Granting Institutions

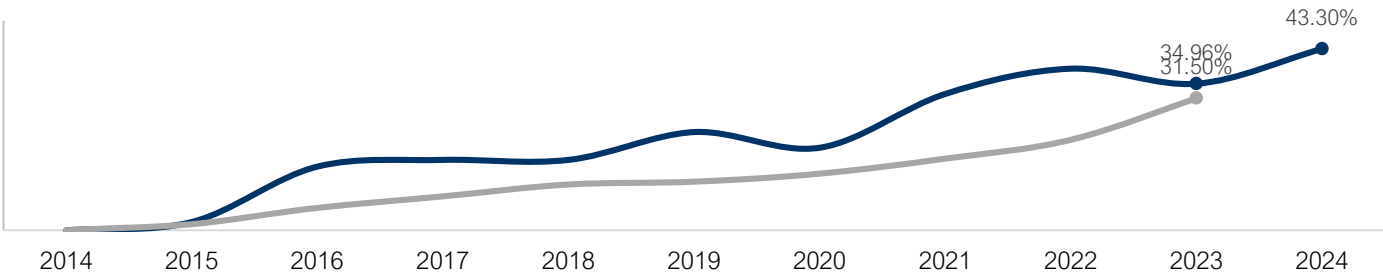


Exhibit UA.C.7: Total Doctoral Degrees Awarded

Doctoral Degrees Awarded

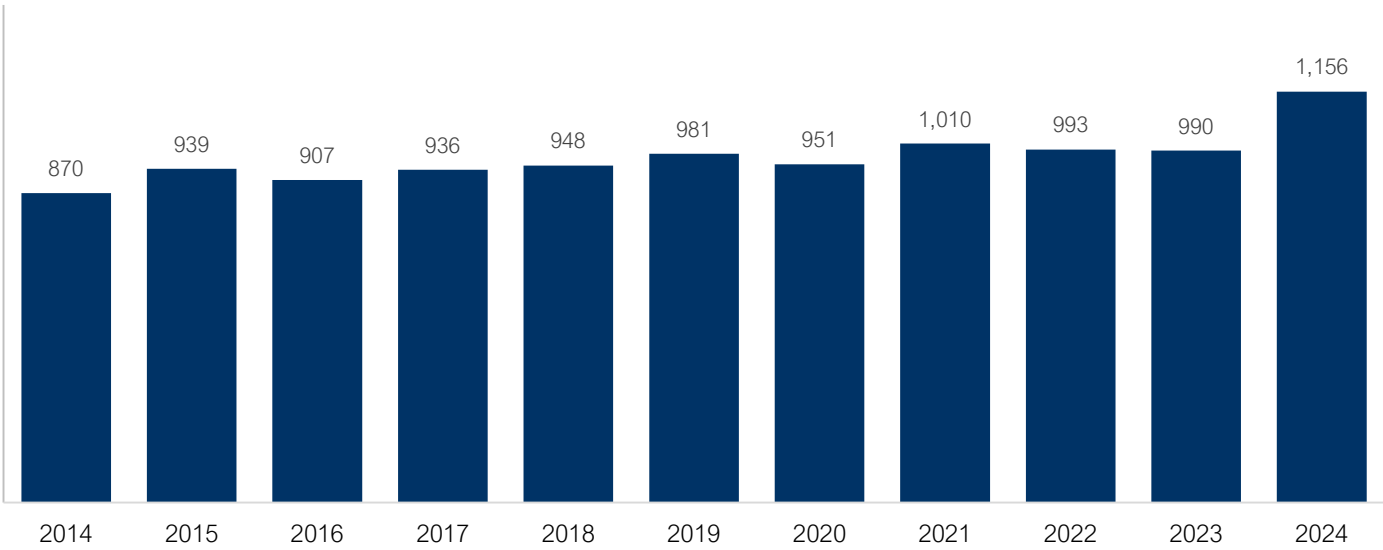
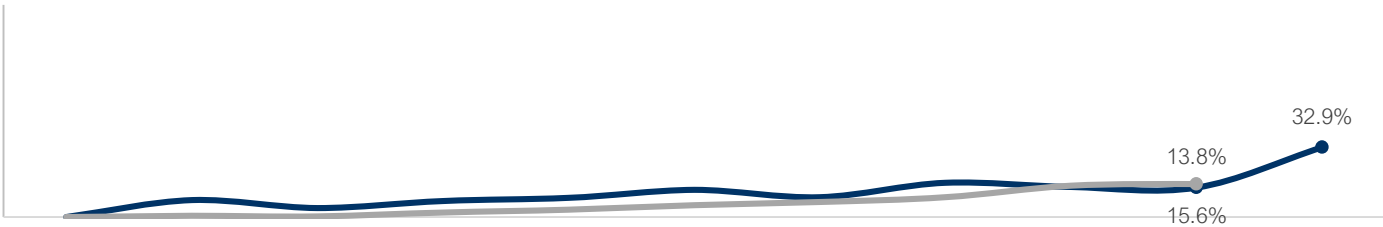


Exhibit UA.C.8: Growth in Doctoral Degrees Awarded versus National Benchmarks

Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Graduate Degree Granting Institutions



Cumulative Percentage Change in Doctoral Degrees Awarded versus All US Public Graduate Degree Granting Institutions

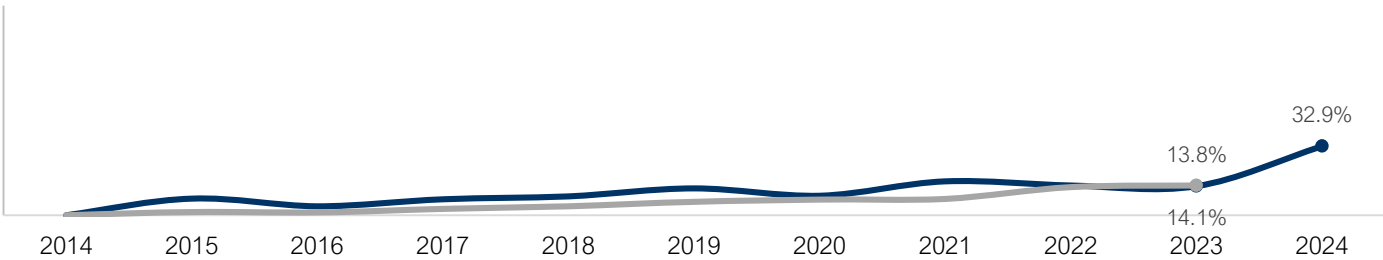


Exhibit UA.C.9: Percentage of Doctoral Degrees Awarded by Degree Type

Doctoral Degree - Research

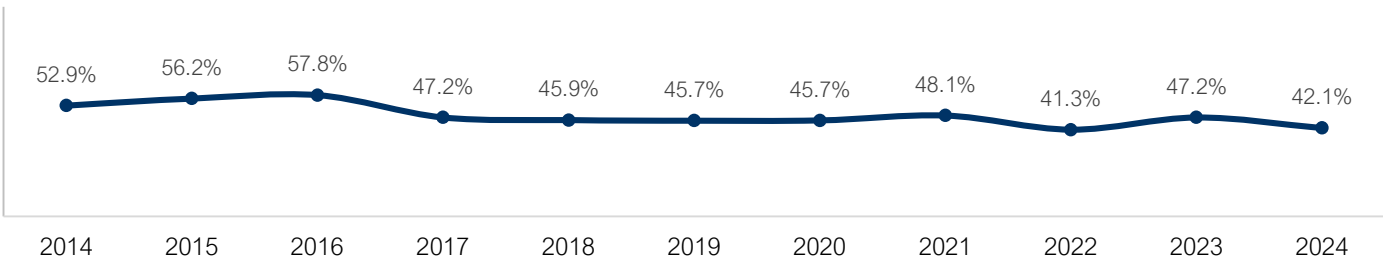


Exhibit UA.C.10: Total Degrees Awarded

Total Degrees Awarded

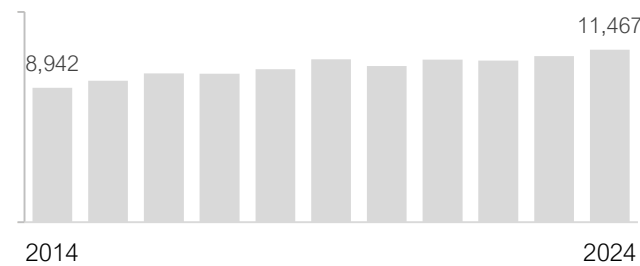


Exhibit UA.C.11: Degrees Awarded by Award Level

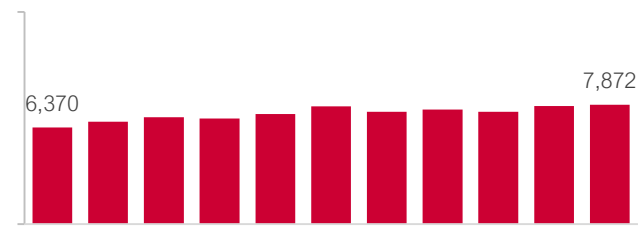
Associate Degrees Awarded



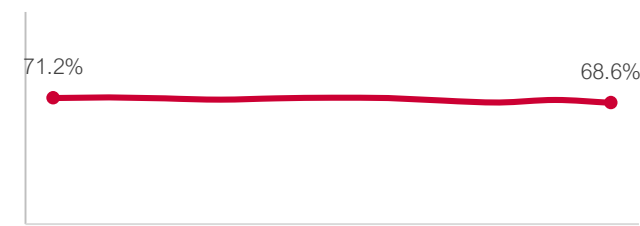
Associate Degrees as a Percentage of Total



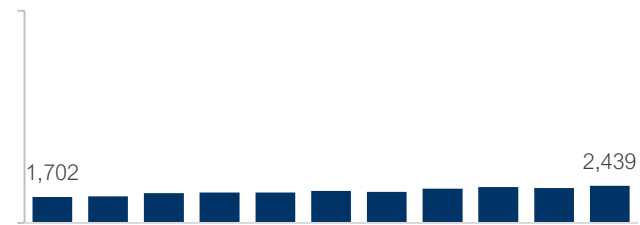
Bachelor's Degrees Awarded



Bachelor's Degrees as a Percentage of Total



Master's Degrees Awarded



Master's Degrees as a Percentage of Total



Doctoral Degrees Awarded



Doctoral Degrees as a Percentage of Total



Exhibit UA.C.12: Total Certificates Awarded

Total Certificates Awarded

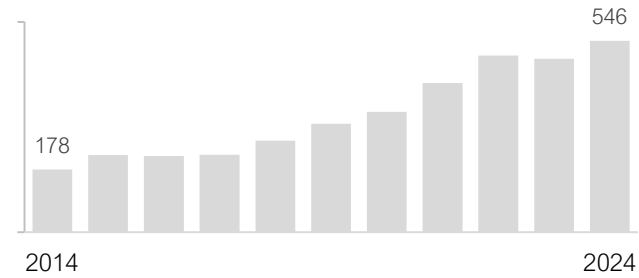
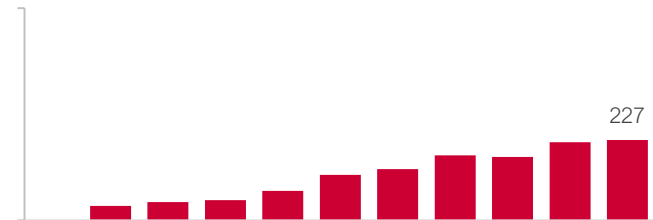
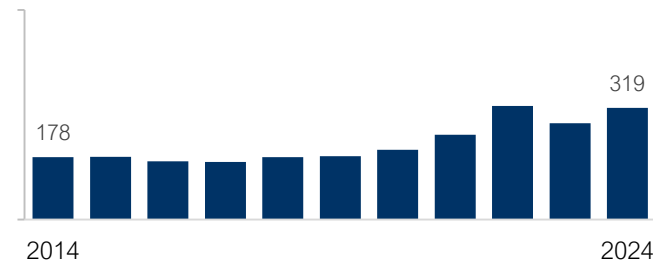


Exhibit UA.C.13: Certificates Awarded by Program Level

Undergraduate Certificates Awarded



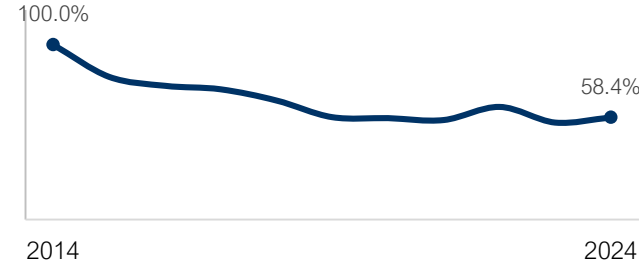
Graduate Certificates Awarded



Undergraduate Certificates as a Percentage of Total



Graduate Certificates as a Percentage of Total



University of Arizona

Exhibit UA.C.14: Degrees Awarded by Modality and Award Level

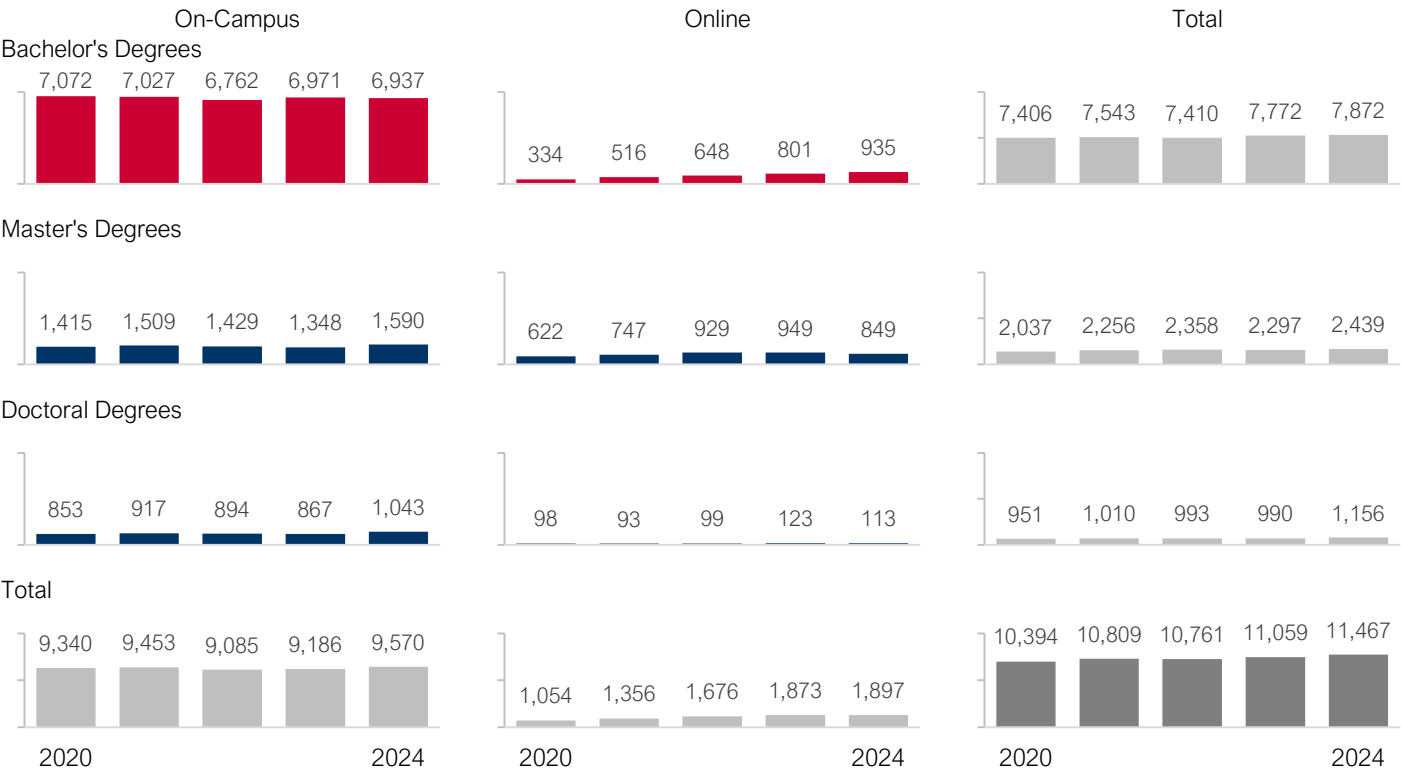
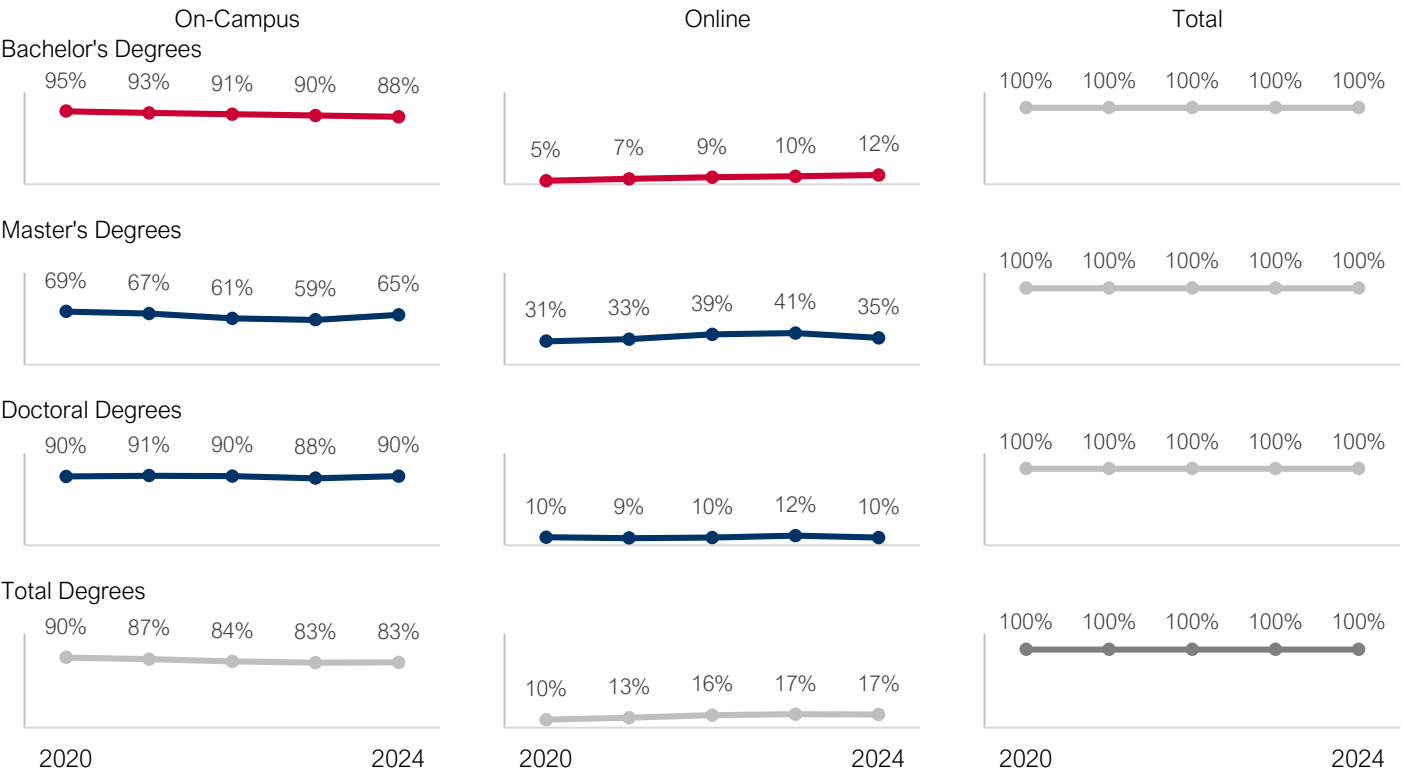


Exhibit UA.C.15: Percentage of Degrees Awarded by Modality in Award Level



University of Arizona

Exhibit UA.C.16: Degrees Awarded by Award Level and Geographic Site









































ABORGeographicSiteDescription	Bachelor's	Master's	Doctoral	Total
UA Tucson	6,338 	1,235 	888 	8,461 
UA Arizona International	309 	206 		515 
UA Phoenix Biomedical Campus		51 	155 	206 
UA Gilbert University Center	136 	59 		195 
UA at Arizona Western College	48 			48 
UA Sierra Vista	32 	6 		38 
UA at Pima Community College East	34 			34 
UA Chandler	14 	16 		30 
UA Flowing Wells High School		17 		17 
UA Distance	14 			14 
UA Douglas	9 			9 
UA Santa Cruz	2 			2 
UA North Valley - Paradise Valley Community College	1 			1 
UA at Central Arizona College				
UA at Mesa Community College				
UA Community Campus - Bridge				
UA Community Campus - High School				
UA Online	929 	825 	113 	1,867 
UA Arizona International Direct	6 	24 		30 
UA Global Campus				

Exhibit UA.C.17: Bachelor's Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
52 Business, Management, Marketing, and Related Support Services		188	15%
26 Biological and Biomedical Sciences		-16	-2%
51 Health Professions and Related Programs		141	27%
42 Psychology		135	27%
14 Engineering		-30	-5%
30 Interdisciplinary Studies		-31	-6%
11 Computer and Information Sciences and Support Services		53	14%
45 Social Sciences		-210	-33%
50 Visual and Performing Arts		31	11%
09 Communication, Journalism, and Related Programs		-61	-17%
22 Legal Professions and Studies		139	91%
13 Education		-19	-7%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields		34	20%
29 Military Technologies and Applied Sciences		200	20000%
16 Foreign Languages, Literatures, and Linguistics		-10	-5%
40 Physical Sciences		-57	-26%
03 Natural Resources and Conservation		22	19%
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services		-25	-15%
04 Architecture and Related Services		-29	-19%
27 Mathematics and Statistics		-31	-21%
19 Family, Consumer, and Human Sciences		15	16%
23 English Language, Literature, and Letters		-31	-23%
54 History		3	5%
24 Liberal Arts and Sciences, General Studies, and Humanities		58	1933%
05 Area, Ethnic, Cultural, Gender, and Group Studies		-22	-30%
38 Philosophy and Religious Studies		-10	-20%
44 Public Administration and Social Service Professions		-9	-18%
15 Engineering and Engineering Related Technologies and Technicians		3	16%
41 Science Technologies and Technicians		-140	-86%
10 Communications Technologies, Technicians, and Support Services			
25 Library Science			
31 Parks, Recreation, Leisure, Fitness and Kinesiology			
49 Transportation and Materials Moving			
Total		291	4%
Distinct Degrees		466	6%
STEM Majors (NCES Definition)		216	8%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.

Exhibit UA.C.17: (Continued)

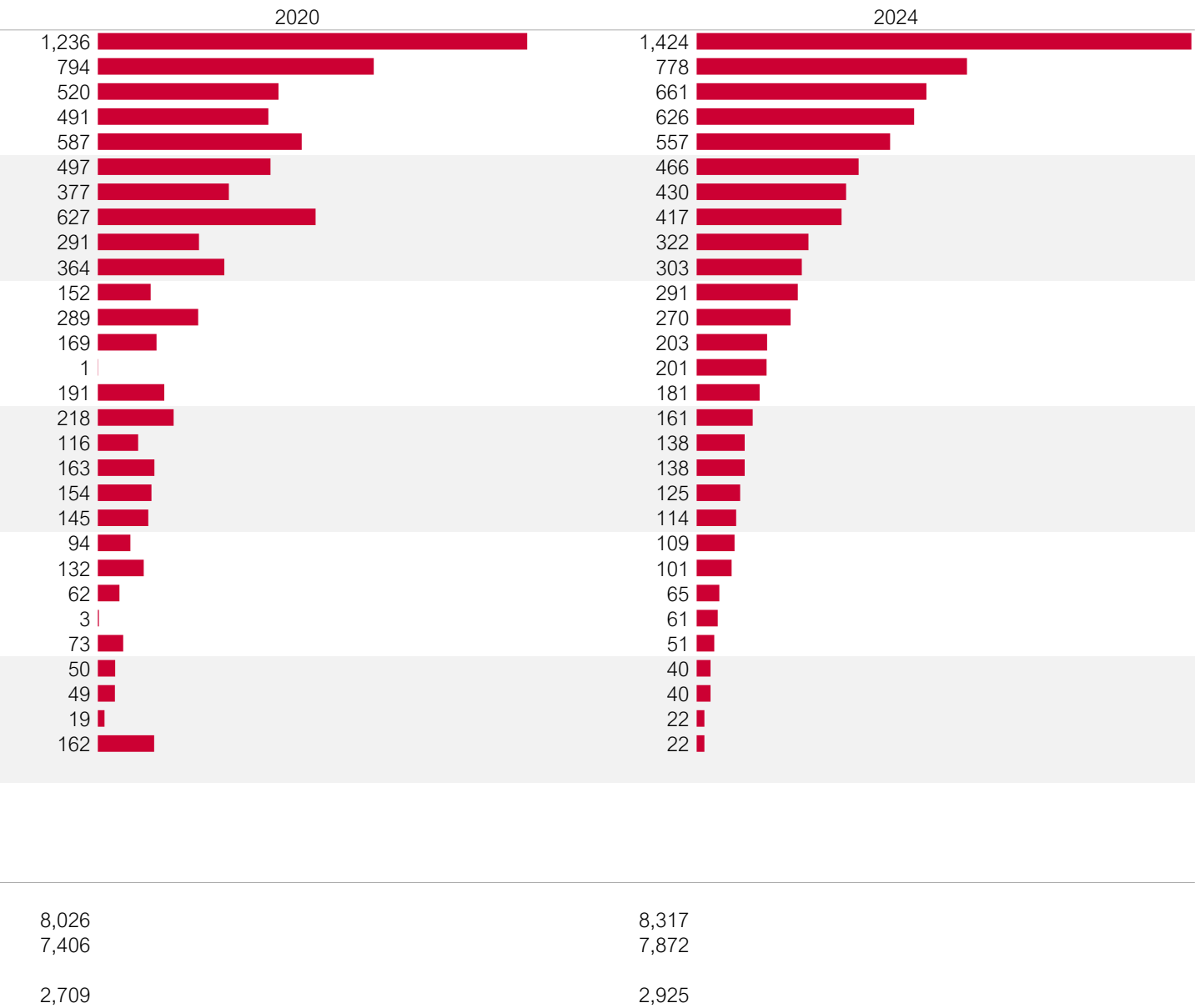
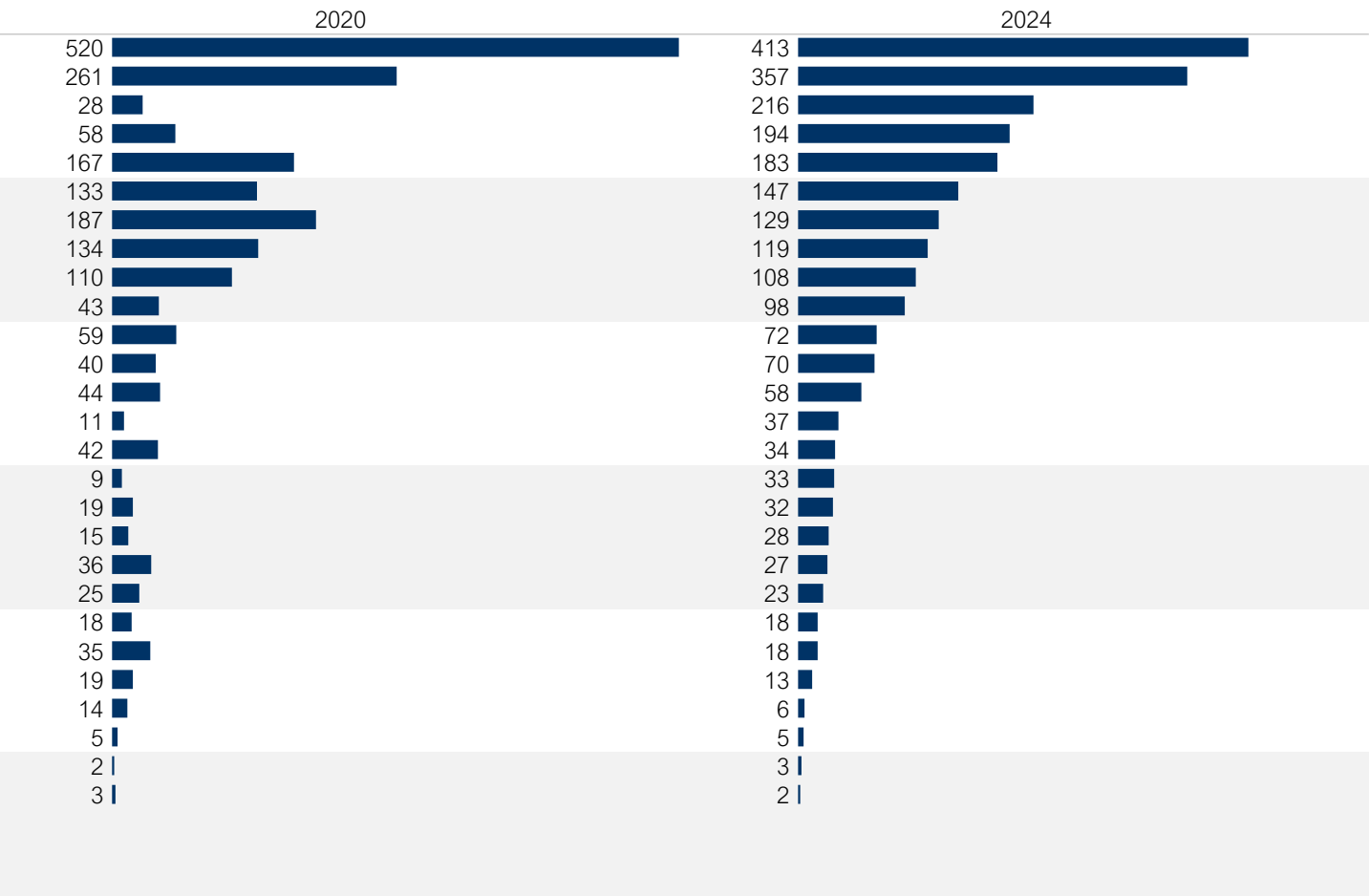


Exhibit UA.C.18: Master's Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
51 Health Professions and Related Programs		-107	-21%
52 Business, Management, Marketing, and Related Support Services		96	37%
30 Interdisciplinary Studies		188	671%
22 Legal Professions and Studies		136	234%
14 Engineering		16	10%
11 Computer and Information Sciences and Support Services		14	11%
13 Education		-58	-31%
45 Social Sciences		-15	-11%
40 Physical Sciences		-2	-2%
26 Biological and Biomedical Sciences		55	128%
25 Library Science		13	22%
04 Architecture and Related Services		30	75%
27 Mathematics and Statistics		14	32%
03 Natural Resources and Conservation		26	236%
50 Visual and Performing Arts		-8	-19%
19 Family, Consumer, and Human Sciences		24	267%
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services		13	68%
15 Engineering and Engineering Related Technologies and Technicians		13	87%
44 Public Administration and Social Service Professions		-9	-25%
42 Psychology		-2	-8%
09 Communication, Journalism, and Related Programs		0	0%
16 Foreign Languages, Literatures, and Linguistics		-17	-49%
05 Area, Ethnic, Cultural, Gender, and Group Studies		-6	-32%
23 English Language, Literature, and Letters		-8	-57%
38 Philosophy and Religious Studies		0	0%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields		1	50%
54 History		-1	-33%
10 Communications Technologies, Technicians, and Support Services			
24 Liberal Arts and Sciences, General Studies, and Humanities			
29 Military Technologies and Applied Sciences			NA
31 Parks, Recreation, Leisure, Fitness and Kinesiology			
41 Science Technologies and Technicians			
49 Transportation and Materials Moving			
Total		406	20%
Distinct Degrees		402	20%
STEM Majors (NCES Definition)		394	58%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.

Exhibit UA.C.18: (Continued)

























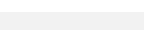
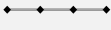



2,037
2,037

679

2,443
2,439

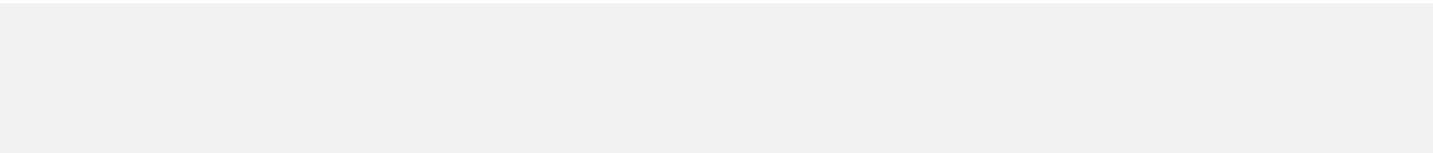
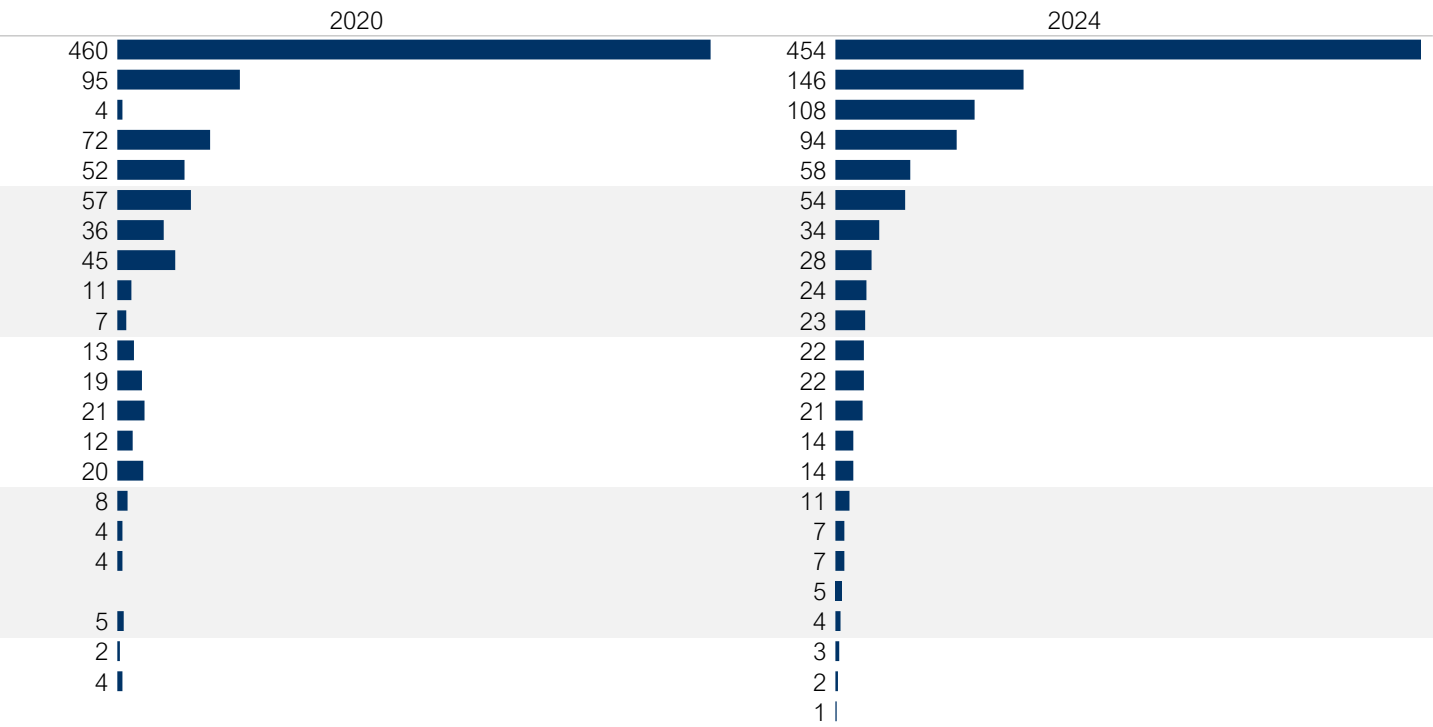
1,073

Exhibit UA.C.19: Doctoral Degrees Awarded By Classification of Instructional Programs

Classification of Instructional Program (CIP)	5YR Trend	4YR Change	4YR % Change
51 Health Professions and Related Programs		-6	-1%
22 Legal Professions and Studies		51	54%
01 Agricultural, Animal, Plant and Veterinary Science and Related Fields		104	2600%
40 Physical Sciences		22	31%
26 Biological and Biomedical Sciences		6	12%
14 Engineering		-3	-5%
13 Education		-2	-6%
45 Social Sciences		-17	-38%
16 Foreign Languages, Literatures, and Linguistics		13	118%
05 Area, Ethnic, Cultural, Gender, and Group Studies		16	229%
27 Mathematics and Statistics		9	69%
42 Psychology		3	16%
50 Visual and Performing Arts		0	0%
23 English Language, Literature, and Letters		2	17%
52 Business, Management, Marketing, and Related Support Services		-6	-30%
03 Natural Resources and Conservation		3	38%
11 Computer and Information Sciences and Support Services		3	75%
30 Interdisciplinary Studies		3	75%
09 Communication, Journalism, and Related Programs		5 NA	
54 History		-1	-20%
19 Family, Consumer, and Human Sciences		1	50%
38 Philosophy and Religious Studies		-2	-50%
15 Engineering and Engineering Related Technologies and Technicians		1 NA	
04 Architecture and Related Services			
10 Communications Technologies, Technicians, and Support Services			
24 Liberal Arts and Sciences, General Studies, and Humanities			
25 Library Science		0 NA	
29 Military Technologies and Applied Sciences			
31 Parks, Recreation, Leisure, Fitness and Kinesiology			
41 Science Technologies and Technicians			
43 Homeland Security, Law Enforcement, Firefighting, and Related Protective Services			
44 Public Administration and Social Service Professions			
49 Transportation and Materials Moving			
Total		205	22%
Distinct Degrees		205	22%
STEM Majors (NCES Definition)		47	20%

Note: Academic programs can be reclassified annually. In 2020, a new CIP structure was implemented.

Exhibit UA.C.19: (Continued)



951	1,156
951	1,156
233	280

Exhibit UA.C.20: Top Forty-Five Bachelor's Degree Programs by Number of Degrees Awarded






































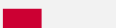








CIP	Bachelor's Degree Program	% Total	Awards	
42	Major in Psychology	6.13%	510	
22	Major in Law	3.50%	291	
26	Major in Physiology and Medical Sciences	3.32%	276	
52	Major in Business Administration	2.93%	244	
52	Major in Business Management	2.93%	244	
09	Major in Communication	2.83%	235	
51	Major in Nursing	2.80%	233	
11	Major in Computer Science	2.75%	229	
52	Major in Marketing	2.61%	217	
52	Major in Finance	2.28%	190	
26	Major in Biology	2.22%	185	
30	Major in Interdisciplinary Studies	2.14%	178	
51	Major in Public Health	2.03%	169	
45	Major in Political Science	1.98%	165	
52	Major in Management Information Systems	1.96%	163	
52	Major in Accounting	1.76%	146	
43	Major in Criminal Justice Studies	1.66%	138	
29	Major in Cyber Operations	1.64%	136	
30	Major in Nutritional Sciences	1.64%	136	
13	Major in Elementary Education	1.44%	120	
42	Major in Psychological Science	1.39%	116	
45	Major in Economics	1.29%	107	
51	Major in Care, Health and Society	1.29%	107	
16	Major in Spanish	1.23%	102	
14	Major in Electrical and Computer Engineering	1.12%	93	
26	Major in Neuroscience and Cognitive Science	1.08%	90	
50	Major in Studio Art	1.06%	88	
14	Major in Mechanical Engineering	1.01%	84	
26	Major in Molecular and Cellular Biology	0.99%	82	
50	Major in Film and Television	0.99%	82	
01	Major in Veterinary Science	0.99%	82	
27	Major in Mathematics	0.88%	73	
51	Major in Pharmaceutical Sciences	0.88%	73	
19	Major in Human Development and Family Science	0.85%	71	
26	Major in Biochemistry	0.83%	69	
52	Major in Retailing and Consumer Science	0.82%	68	
04	Major in Urban and Regional Development	0.81%	67	
54	Major in History	0.78%	65	
29	Major in Intelligence and Information Operations	0.78%	65	
09	Major in Journalism	0.75%	62	
24	Major in Applied Humanities	0.73%	61	
03	Major in Natural Resources	0.72%	60	
11	Major in Information Science	0.70%	58	
11	Major in Information Science & eSociety	0.70%	58	
04	Major in Architecture	0.69%	57	
Total for Top Forty-Five Bachelor's Degree Programs		73.88%	6,145	

Exhibit UA.C.21: Top Five Undergraduate Certificate Programs by Number of Certificates Awarded

CIP	Undergraduate Certificate Program	% Total	Awards
31	Sports Management	18.42%	42 
29	Cybersecurity	13.60%	31 
29	Cyber Operations	9.65%	22 
23	Professional and Technical Writing	6.14%	14 
19	Insights into Healthy Aging	5.70%	13 
Total for Top Five Undergraduate Certificate Programs		53.51%	122

Note: Multiple programs with equal awards may tie for the last entry in a table. In these cases, a single program was selected for the last entry.

Exhibit UA.C.22: Top Twenty Master's Degree Programs by Number of Degrees Awarded

CIP	Degree Program	% Total	Awards
52	Master of Business Administration	8.10%	198
30	Master of Science in Data Science	7.53%	184
51	Master of Public Health	7.04%	172
22	Master of Legal Studies	5.77%	141
51	Master of Science in Nursing	5.28%	129
11	Master of Science in Management Information Systems	4.83%	118
25	Master of Arts in Library and Information Science	2.91%	71
40	Master of Science in Optical Sciences	2.70%	66
14	Master of Science in Electrical and Computer Engineering	2.62%	64
13	Master of Arts in Special Education	2.33%	57
52	Master of Science in Marketing	2.29%	56
22	Major in Law	1.92%	47
45	Master of Arts in International Security Studies	1.80%	44
26	Master of Science in Cellular & Molecular Medicine	1.80%	44
04	Master in Real Estate Development	1.64%	40
51	Masters in Healthcare Management	1.60%	39
27	Master of Science in Finance	1.56%	38
52	Master of Science in Accounting	1.51%	37
45	Master of Science in Geographic Information Systems Technology	1.47%	36
43	Master of Science in Cybersecurity	1.31%	32
Total for Top Twenty Master's Degree Programs		66.03%	1,613

Exhibit UA.C.23: Top Twenty Doctoral Degree Programs by Number of Degrees Awarded

CIP	Degree Program	% Total	Awards
51	Major in Medicine	17.47%	202
22	Major in Law	12.20%	141
51	Major in Pharmacy	9.34%	108
01	Major in Veterinary Medicine	9.26%	107
51	Doctor of Nursing Practice in Nursing	9.08%	105
40	Doctor of Philosophy in Optical Sciences	2.08%	24
50	Doctor of Musical Arts in Music	1.82%	21
40	Doctor of Philosophy in Chemistry	1.73%	20
40	Doctor of Philosophy in Physics	1.38%	16
52	Doctor of Philosophy in Management	1.21%	14
14	Doctor of Philosophy in Electrical and Computer Engineering	1.12%	13
40	Doctor of Philosophy in Astronomy and Astrophysics	0.95%	11
14	Doctor of Philosophy in Biomedical Engineering	0.87%	10
45	Doctor of Philosophy in Anthropology	0.87%	10
40	Doctor of Philosophy in Geosciences	0.87%	10
14	Doctor of Philosophy in Systems and Industrial Engineering	0.87%	10
42	Doctor of Philosophy in Psychology	0.87%	10
23	Doctor of Philosophy in Rhetoric, Composition and Teaching of English	0.87%	10
16	Doctor of Philosophy in Spanish	0.78%	9
16	Doctor of Philosophy in Linguistics	0.78%	9
Total for Top Twenty Doctoral Degree Programs		74.39%	860

Exhibit UA.C.24: Top Five Graduate Certificate Programs by Number of Certificates Awarded

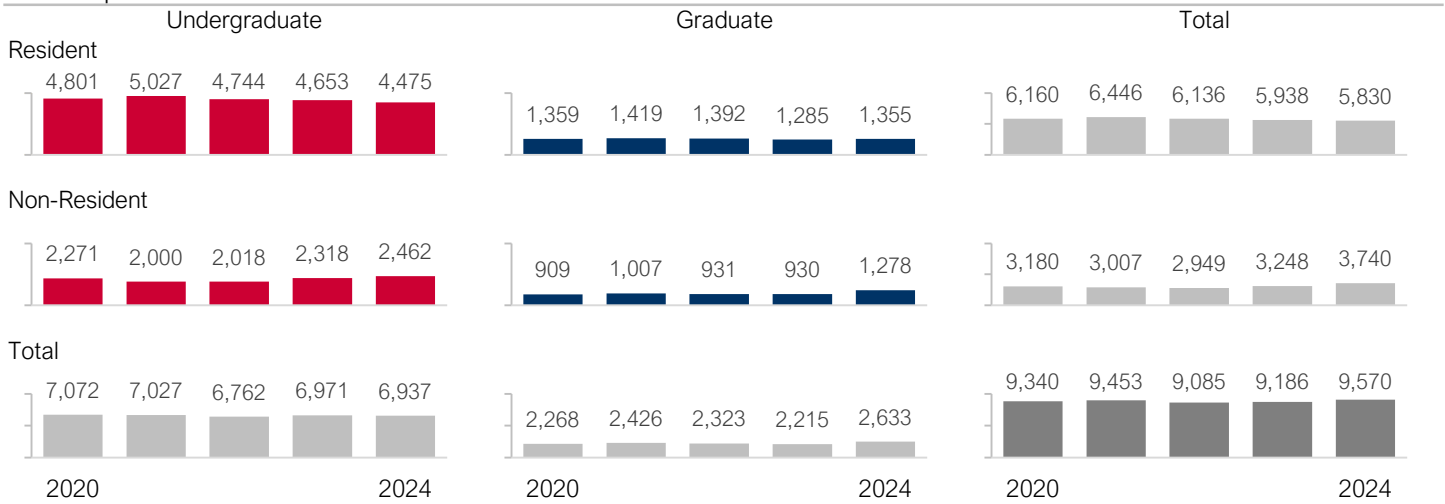
CIP	Degree Program	% Total	Awards
11	Enterprise Information Security	12.20%	40
22	Legal Paraprofessional	7.32%	24
52	Business Intelligence and Analytics	6.71%	22
25	Archival Studies	5.79%	19
22	Health Law for Health Professionals	4.57%	15
Total for Top Five Graduate Certificate Programs		36.59%	120

Note: Multiple programs with equal awards may tie for the last entry in a table. In these cases, a single program was selected for the last entry.

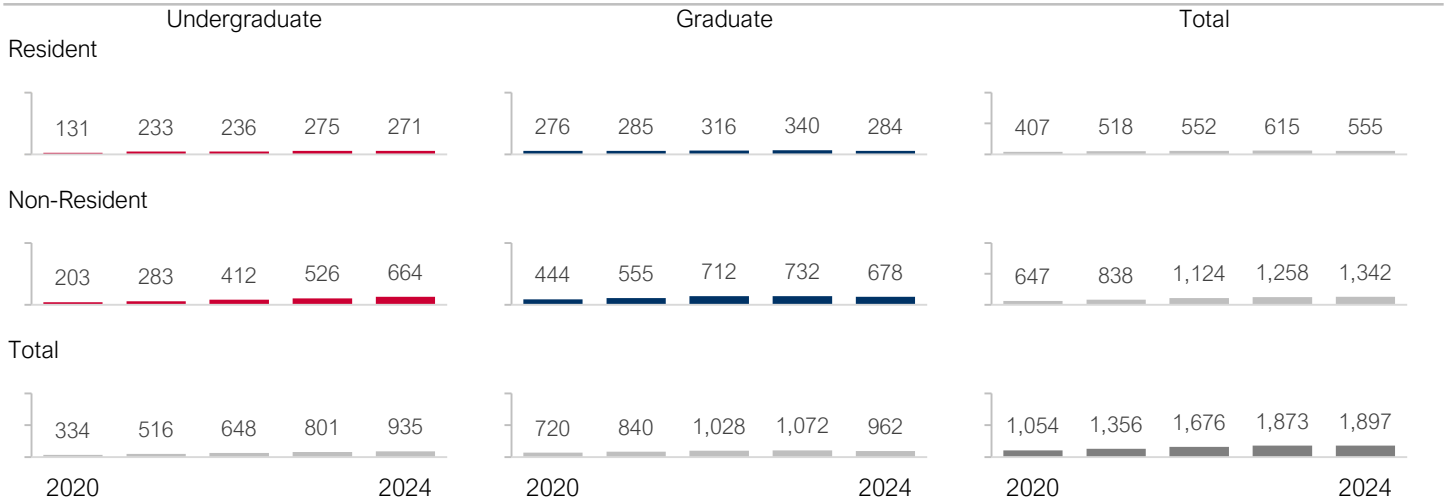
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Exhibit UA.C.25: Degrees Awarded by Program Level and Arizona Residency

On Campus



Online



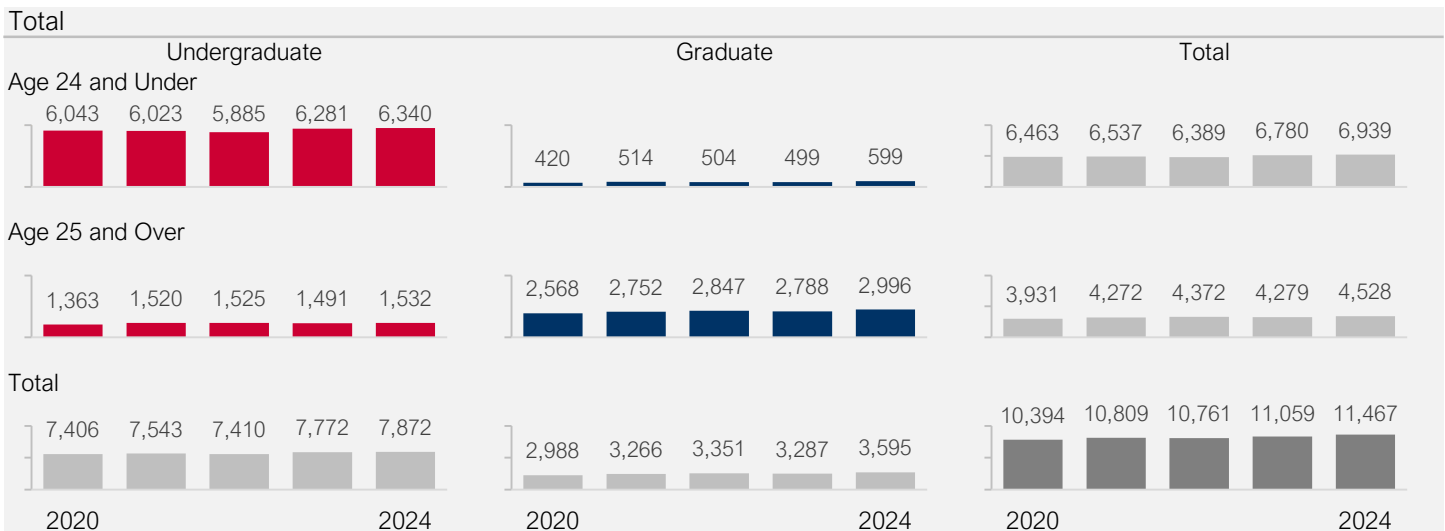
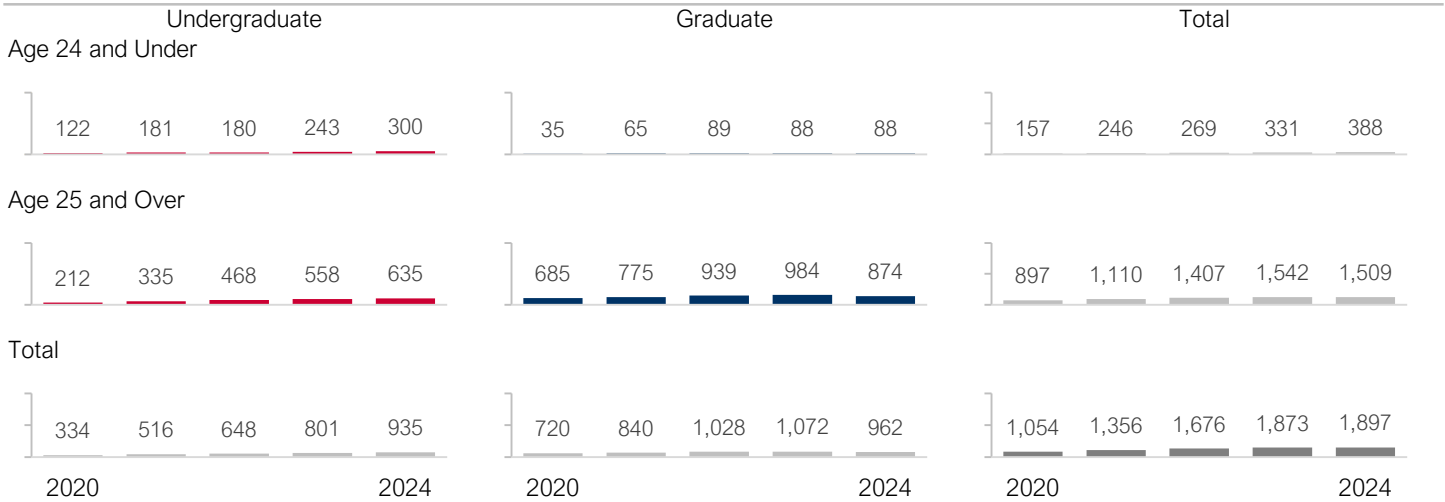
University of Arizona

Exhibit UA.C.26: Degrees Awarded by Program Level and Age Group

On Campus



Online



Note: Degrees awarded to unspecified age graduates are included in subtotals and totals, though not presented directly.

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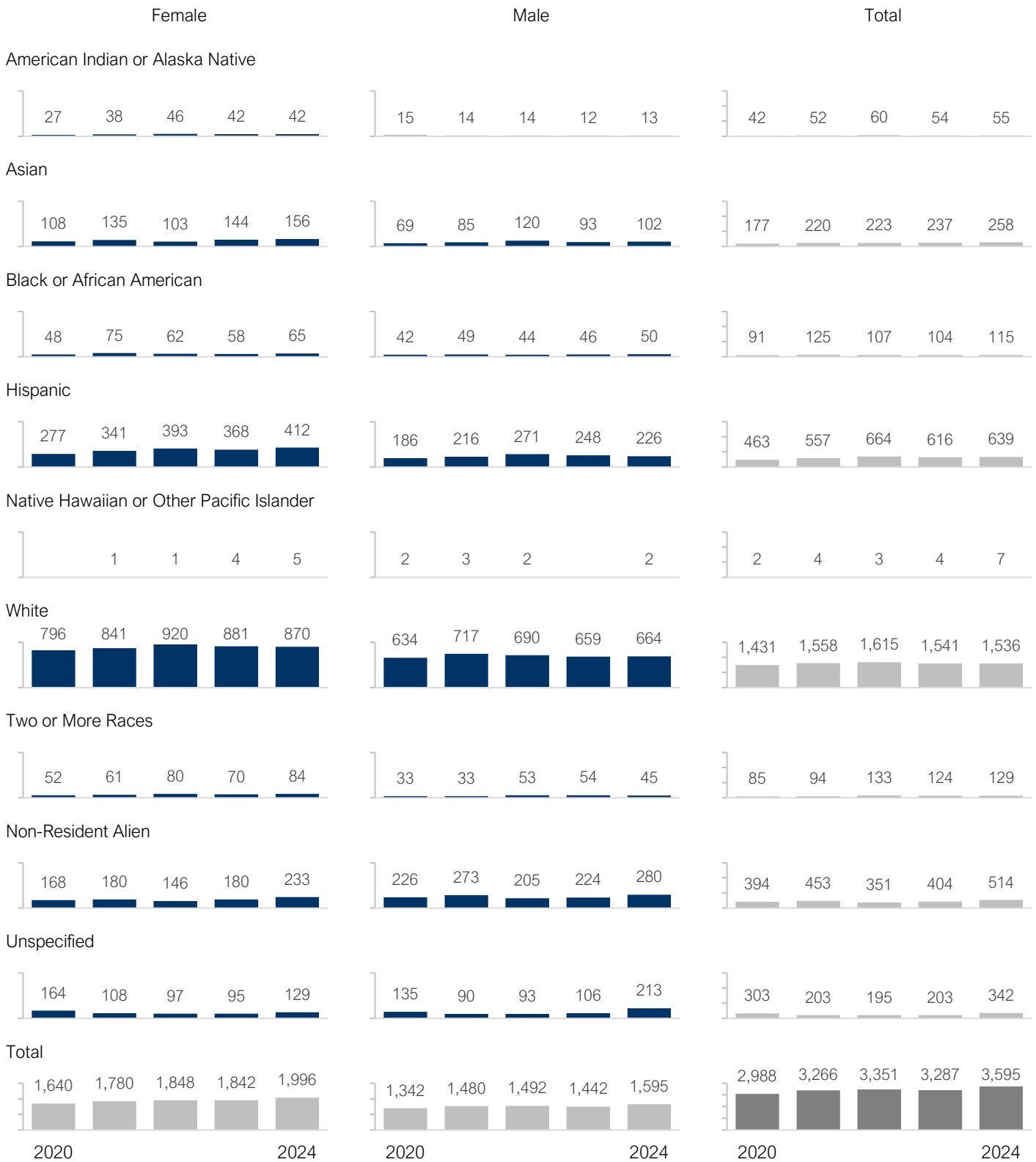
Exhibit UA.C.27: Undergraduate Degrees Awarded by Gender and Race Ethnicity



Note: Degrees awarded to unspecified gender graduates are included in subtotals and totals, though not presented directly.

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Exhibit UA.C.28: Graduate Degrees Awarded by Gender and Race Ethnicity



Note: Degrees awarded to unspecified gender graduates are included in subtotals and totals, though not presented directly.



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