

# ANNUAL COST CONTAINMENT REPORT

FISCAL YEAR 2022



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

## ABOUT THIS REPORT

Arizona Revised Statutes §15-1650.03 (B) requires the Arizona Board of Regents to submit a comprehensive university cost containment report by September 1, of each year for each university under its jurisdiction and include at least the following:

1. Historical data on tuition and mandatory fee levels and average on campus housing and meal plan fees at the largest campus for each university during the previous fiscal year and fiscal years 1999, 2004, 2009 and 2014.
2. The number of full-time equivalent students (FTES) and total salaries of university employees differentiated between faculty, classified staff and administrators at each university during the previous fiscal year and fiscal years 1999, 2004, 2009 and 2014.
3. Actions taken by each university to contain costs at the university and the savings associated with those actions.
4. The allocation of faculty resources at each university based on the time needed to instruct students and to conduct other research activities.
5. The number of credit hours required for a baccalaureate degree for the previous academic year and the 2003 2004 academic year for the 10 degree programs that had the largest increase in credit hours required for a baccalaureate degree between the 2003 2004 and 2017 2018 academic years, and between the previous two academic years.
6. Detailed information on nontraditional or lower-cost degree options that each university currently offers, has recently developed or is pursuing.

### 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.

### MEMBERS

Lyndel Manson, Chair  
Fred DuVal, Chair-Elect  
Cecilia Mata, Secretary  
Larry Penley, Treasurer  
Gregg Brewster  
Doug Goodyear  
Robert Herbold  
Jessica Pacheco  
Rachel Kanyur, Student Regent, Assistant Treasurer  
Katelyn Rees, Student Regents  
Gov. Doug Ducey, Ex-Officio  
Superintendent Kathy Hoffman, Ex-Officio

### ABOR EXECUTIVE DIRECTOR

John Arnold

September 1, 2022

## TABLE OF CONTENTS

1	TUITION AND MANDATORY FEES / AVERAGE ON - CAMPUS HOUSING AND MEAL PLANS
2	UNIVERSITY FTES AND SALARIES
3	UNIVERSITY COST CONTAINMENT
10	ALLOCATION OF FACULTY RESOURCES
11	CHANGE IN STUDENT CREDIT HOURS REQUIRED

ATTACHMENT : ACADEMIC YEAR 2021 LIST OF DEGREES

ITEM 1

Following is historical data on undergraduate tuition and mandatory fees levels and average on-campus housing and meal plan fees at the largest campuses for each university during the previous fiscal year and fiscal years 1999, 2004, 2009 and 2014.

ASU<sup>1</sup>

Fiscal Year	Tuition and Mandatory Fees	Average On-Campus Housing Rates	Average Meal Plan Rates	
FY 1999	\$2,158	\$2,958	No meal plans required prior to FY 2005	
FY 2004	\$3,593	\$3,615		
FY 2009	\$5,659	\$4,979	\$1,995	Avg all plans
FY 2014	\$10,002	\$5,380	\$4,330	14 meals/wk
FY 2022	\$11,348	\$6,608	\$5,470	14 meals/wk

NAU<sup>2</sup>

Fiscal Year	Tuition and Mandatory Fees	Average On-Campus Housing Rates	Average Meal Plan Rates	
FY 1999	\$2,160	\$1,762	\$2,160	Avg all plans
FY 2004	\$3,593	\$2,881	\$2,565	14 meals/wk
FY 2009	\$5,446	\$3,780	\$3,132	14 meals/wk
FY 2014	\$9,738	\$4,820	\$3,928	14 meals/wk
FY 2022	\$11,896	\$6,354	\$5,340	14 meals/wk

UA<sup>3</sup>

Fiscal Year	Tuition and Mandatory Fees	Average On-Campus Housing Rates	Average Meal Plan Rates	
FY 1999	\$2,158	\$2,569	No meal plans required except for students living in Honors Village	
FY 2004	\$3,603	\$3,555		
FY 2009	\$5,542	\$5,341		
FY 2014	\$10,391	\$6,705		
FY 2022	\$12,726	\$8,197		

<sup>1</sup> FY 2014 and after, ASU 14 meals/wk plan includes \$375 Maroon & Gold Dollars.

<sup>2</sup> Fall 2008 through Fall 2022, NAU’s tuition guarantee plan guarantees no tuition increases for eight consecutive semesters for new incoming freshman. In addition, for new incoming freshman, NAU’s meal plan guarantee locks in current year’s rates for two years.

<sup>3</sup> Beginning Fall 2014, UArizona’s tuition and mandatory fee guarantee plan, guarantees no tuition *and* mandatory fee increases for eight consecutive semesters for new incoming freshman. Beginning Fall 2019, UA established mandatory meal plan for students living in Honors Village. 14 meal/wk plan at Honors Village is \$5,480.

ITEM 2

Following are the number of FTEs and total salaries of university employees differentiated between faculty, classified staff and administrators (and other ) at each university during the previous fiscal year and fiscal years 1999, 2004, 2009 and 2014.

(\$ Thousands)

ASU	Faculty		Classified Staff		Administrators		Other		Total	
	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary
FY 1999	3,346	\$175,825.8	3,761	\$108,246.8	118	\$12,327.3	999	\$50,581.8	8,224	\$346,981.7
FY 2004	3,785	\$229,831.0	3,908	\$133,643.0	140	\$18,418.9	1,393	\$77,382.6	9,226	\$459,275.5
FY 2009	4,486	\$309,110.0	3,386	\$132,158.1	160	\$22,650.2	2,825	\$172,483.6	10,857	\$636,401.9
FY 2014	4,688	\$362,610.3	1,702	\$71,008.1	134	\$27,634.2	4,525	\$265,986.1	11,049	\$727,238.7
FY 2022	6,123	\$559,253.6	350	\$20,534.9	216	\$54,328.0	8,192	\$545,088.6	14,881	\$1,179,205.1

NAU	Faculty		Classified Staff		Administrators		Other		Total	
	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary
FY 1999	700	\$34,040.0	1,275	\$35,949.2	36	\$2,616.8	416	\$19,970.3	2,427	\$92,576.3
FY 2004	692	\$36,958.0	1,122	\$35,202.8	34	\$3,138.3	550	\$30,660.4	2,398	\$105,959.5
FY 2009	780	\$50,947.3	1,125	\$41,268.2	35	\$4,267.8	671	\$43,209.9	2,611	\$139,693.2
FY 2014	915	\$66,165.4	1,082	\$43,004.9	41	\$5,670.2	901	\$61,811.2	2,939	\$176,651.7
FY 2022	966	\$78,167.4	976	\$44,750.4	54	\$8,172.3	980	\$81,318.4	2,976	\$212,408.5

UArizona	Faculty		Classified Staff		Administrators		Other		Total	
	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary	FTE	Total Salary
FY 1999	3,233	\$197,435.5	5,347	\$149,967.5	163	\$36,979.9	1,777	\$44,552.9	10,520	\$428,935.8
FY 2004	3,551	\$234,224.7	5,470	\$184,480.9	163	\$42,552.6	2,277	\$89,945.6	11,461	\$551,203.8
FY 2009	3,703	\$256,533.9	5,175	\$201,424.7	161	\$52,436.5	2,803	\$164,155.9	11,842	\$674,551.0
FY 2014	3,833	\$375,585.5	4,495	\$172,430.7	159	\$30,834.5	3,779	\$243,395.7	12,266	\$822,246.4
FY 2022	4,013	\$358,724.1	980	\$43,927.8	223	\$48,748.4	7,610	\$454,047.7	12,826	\$905,448.0

<sup>1</sup> Faculty is defined as all ranked faculty (professor, associate, assistant), other instructional faculty (instructors, lecturers) and graduate assistants/associates.

<sup>2</sup> Other includes academic and service professionals, administrative faculty, post-doctoral students, and beginning in fiscal year 2013 a new employee classification called university staff.



### ITEM 3

Following are actions taken by each university to contain costs at the university and the savings associated with those actions.

#### ARIZONA STATE UNIVERSITY

In fiscal year 2022, ASU continued to focus on identifying new opportunities to reduce and/or contain costs while advancing strategic priorities for student learning, research productivity, and economic development and public service for the state. The following cost reductions outline some of the achievements from this past fiscal year, which totaled \$32.5 million in cost efficiencies.

- ASU's University Technology Office continues to reduce costs via competitive bidding, price negotiations, rightsizing and consolidation of software and hardware, and cloud cost optimization. The following resulted in \$4.7 million of cost savings and avoidance:
  - Restructured Customer Relationship Management contract to achieve a more favorable pricing model - \$2.8 million.
  - Migrated products and applications to lower-cost cloud platforms from ASU on campus servers – \$1.7 million.
  - Bundled services for various security and circuit maintenance suppliers and providers - \$240,000.
- ASU University Business Services realized the following cost savings, totaling \$1.3 million in fiscal year 2022:
  - Negotiated agreement to combine phone and web conference services with one provider - \$550,000 (\$1.1 million total over two years).
  - Restructured process for prioritizing upgrades to parking service lots, resulting in a more discerning evaluation of utilization and necessity - \$254,000.
  - Reduced university-wide hazardous waste disposal expenses - \$224,000.
  - Changed digital signature and approval software, resulting in a lower cost per license - \$194,000 (\$582,000 total over three years).
  - Negotiated volume discount on Enrollment for Education Solutions Licensing Request for Proposal - \$37,000.
  - Minimized price increases on event software licensing and records management service - \$10,000.
- ASU's Educational Outreach and Student Services implemented the following cost containment efforts that resulted in cost savings of \$0.4 million in fiscal year 2022:
  - Condensed move in for students to increase efficiency - \$200,000.
  - Repurposed furniture at the West and Polytechnic campuses - \$170,000.
  - Streamlined housing technology support through centralized support center - \$60,000.
- ASU's Knowledge Enterprise implemented the following cost containment efforts, resulting in an estimated savings of \$1.2 million:
  - Condensed travel costs for employee professional development such as conferences that now offer hybrid modalities - \$1 million.

### ITEM 3 CONT.

- Reduced procurement of office supplies and shared printers due to implementation of hybrid work policy - \$200,000.
- Identified opportunities to leverage artificial intelligence rather than full-time employees for various tasks (e.g., reviewing sponsored contracts) - \$25,000.
- ASU's Facilities Development & Management realized the following cost savings, totaling \$8 million in fiscal year 2022:
  - Approved design guideline variance requests for capital projects - \$7 million.
  - Amended purchasing policy to facilitate internal transfer or reuse of vehicles - \$667,000.
  - Renegotiated chilled water service contract for Downtown Phoenix campus - \$278,000.
  - Participated in the Salt River Project demand response program on the ASU Polytechnic Campus to earn utility credits - \$48,000.
- Sun Devil Athletics changed ASU's student athlete insurance plan type, realizing net cost savings of \$0.5 million in fiscal year 2022.
- ASU's EdPlus realized the following cost savings, totaling \$2 million in fiscal year 2022:
  - Outsourced specialized UX development and design activities - \$1.1 million.
  - Utilized a new tool to scale data collection for large projects - \$383,000.
  - Trained student workers to complete work previously done by full-time staff - \$342,000.
  - Partnered with Learning Enterprise to leverage existing video studios, eliminating the need for additional studio space or external video production services - \$100,000.
  - Negotiated an improved rate for enrollment and success center software - \$25,000.
- Executed a university-wide strategic resource reallocation initiative that generated \$4.5 million per year in savings, enabling reallocation for mission-critical investments.

During fiscal year 2021, ASU suspended the university-wide merit program scheduled to begin on Jan. 1, 2021. This suspension, which was effective until Oct. 1, 2021, resulted in cost avoidance of \$9.9 million over the first three months of fiscal year 2022.

The aforementioned savings are in addition to ongoing savings from initiatives enacted in prior years including:

- The Workday financial system implementation eliminated the need to print and temporarily store physical records, scan documents for permanent retention and provide server space for scanned documents. This resulted in cost savings of \$150,000 per year.
- Closure of the Thunderbird School of Global Management campus in Glendale and relocation to ASU's Downtown Phoenix campus eliminated more than \$4 million in operating expenses annually and avoided investment in aging facilities of \$25 to \$30 million over 10 years.
- By directly hiring technicians to maintain toxic and flammable gas systems at Macro Technology Works (MTW), and consolidating the management structure at MTW and the Flexible Electronics and Display Center, Knowledge Enterprise realized an estimated \$1.8 million of savings.

### ITEM 3 CONT.

- The renegotiation of the network infrastructure and security support contract will generate \$1.9 million in annual savings through fiscal year 2023.
- From fiscal years 2008 to 2021, ASU refinanced a significant portion of its outstanding debt, resulting in a net present value savings (in fiscal year 2021 dollars) of \$123.2 million over the lives of the bonds.
- In fiscal year 2017, ASU executed a self-liquidity program in the event that variable rate demand bonds cannot be remarketed and must be called until new financing can be obtained. This action resulted in annual savings of \$400,000.
- Past implementation (prior to fiscal year 2022) of a university-wide strategic resource reallocation initiative generated \$50.5 million per year in savings that were reallocated for mission-critical investments.

### ITEM 3 CONT.

#### NORTHERN ARIZONA UNIVERSITY

NAU continues to seek cost containment measures to be effective stewards of university resources while complementing the university's values of keeping student success at the center of academic planning, policies and programs. The actions noted help maintain the university's financial health and financial liquidity while building on the process of continually evaluating staffing levels and the timing of capital projects and strategic investments.

- Contract/lease renegotiations, third party partnerships and procurement processes:
  - Infrastructure investments and debt service avoided on residence halls built by third-party partners - \$13 million fiscal year 2022 estimated impact.
  - Contract negotiations and renegotiations that included among other items various software, lease and facility use agreements - \$1.2 million fiscal year 2022 estimated impact.
  - NAU's Purchasing department led the most recent tri-university student health insurance program request for proposal - 3.4 percent premium rate savings for the 2022-2023 policy period for students, and enhanced service offerings with zero cost for telehealth and online counseling services.
- Implementation and investments in energy efficiency projects:
  - A Skydome lighting conversion project replaced halogen with LED lighting to increase energy efficiency. The conversion of existing pneumatic air controls to digital controls for multiple buildings on campus will improve how air handling and temperatures are managed in multiple buildings across the Flagstaff campus. These actions are expected to result in \$.4 million in annual utility cost savings.
- Business process improvements:
  - The Data Governance board continues to identify, review and prioritize cross-divisional business projects. Selection and resourcing of projects is focused on strategic support of university goals, and institutional impact based on the potential efficiencies gained from organizational, process and system synergies. In alignment with the NAU Strategic Roadmap, attention is placed on projects demonstrating effective stewardship of financial, physical and virtual resources. NAU seeks to deliver exceptional technological infrastructure and service for students, faculty and staff in support of all aspects of the university's mission to provide an unsurpassed working and learning environment. An estimated 15,000 business hours were reduced on an annual basis, translating into an estimated fiscal year 2022 impact of \$.75 million. Specific project examples include the following:
    - Migrated and converted the student payment solution to a new vendor, resulting in a \$20,000 annual decrease in service costs. Enhanced transaction management functionality in the new vendor payment solution increases processing efficiency and improves student experiences by significantly reducing manual adjustments

### ITEM 3 CONT.

to payments. Additionally, National Automated Clear House Association (NACHA) compliance for electronic check processing reduced the risk of financial penalties.

- Completed phase out of multi-term enrollment (MTE), which allowed students to enroll for multiple future terms at the same time. Discontinuation of MTE eliminates process inefficiencies associated with unavoidable scheduling changes and the associated administrative burden supporting course scheduling, curriculum development and catalog management.
- Transitioned business processes and systems from individual course and program undergraduate fees to college fees. Custom system modifications were backed out and administrative overhead reduced with the consolidation to college fees due to less administration needed. The streamlined approach also provides more transparency to students and allows the fees to be incorporated into student financial aid packaging.
- Delivered enhancements to the NAU appointment planner application resulting in scheduling automation and efficiency between advisors, faculty and students for Enrollment Management, Student Affairs and University Advising.
- Implemented improvements to payroll systems and processes increasing employee and administrative staff productivity through improved navigation, automation of communications and elimination of paper forms (including the employee pay selection form).
- Efficiency gains and increased compliance resulted from the integration of the purchasing service team into the purchasing department.
  - The Accounts Payable department reduced processing time from an average of five-to-seven to one-to-two days from consistent transaction processing.
  - Negotiated savings after the integration increased 78 percent over the same period in the prior year.
  - Reduced request processing time by an estimated 3,500 hours annually by eliminating duplicate tasks.
- Implemented an improved position management request form that more effectively and efficiently collects the necessary information to set up position numbers. The streamlined form will generate labor processing time savings equivalent to an estimated \$20,000 annually.
- Deployed an institution-wide working group to identify improvements to travel related systems, processes and policies. Enhancement and automation opportunities to improve user experience, streamline business process workflow and reduce manual administrative touchpoints are documented and prioritized.

### ITEM 3 CONT.

#### UNIVERSITY OF ARIZONA

UArizona continues to be strategic in implementing programs to increase revenues, identify alternative revenue sources, streamline processes and programs, and cut/contain costs over the past year. UArizona currently operates at 15 percent below the median of its peers based on the cost per degree.

The university budget consists of centrally managed institutional budget units and decentralized budget units - colleges and support units - managed locally by deans and vice presidents. The following are general examples of actions continuously considered that may be implemented at the institutional level and/or by individual units to reduce and contain costs.

- Replace, update and upgrade university enterprise and other systems to take advantage of current technologies, avoid obsolescence and downtime, enhance security and compliance, and maintain cost efficiency. Recent examples of projects initiated in fiscal year 2022 that will result in multi-year cost savings include the implementation of a new, modern cloud-based financial ERP system, including industry best-practice business processes and a revised chart of accounts; migration of all campus cloud operations into a centralized service model managed by central information technology, as well as a new end-point management strategy designed to streamline equipment purchases, maintenance and refresh technology equipment throughout campus. In addition to cost savings, these programs will also enhance campus information technology security.
- Refinance outstanding debt for cost savings. From fiscal years 2008 to 2021, a total of 26 series of system revenue bonds, SPEED revenue bonds and certificates of participation were issued to refinance outstanding debt. These issuances are estimated to provide net present value savings of \$119.3 million over the original term of the debt. Of this amount, \$22.1 million in net present value savings is attributable to the state research infrastructure lease-purchase payment funds, and \$24.4 million in net present value savings is attributable to state lottery revenue payment funds.
- Implement energy efficiency programs, including metering improvements, software upgrades to the chilled water system, upgrades to HVAC systems, enhancements to the thermal ice storage production and utility contract renegotiations for lower usage rates. These actions provided over \$1 million in purchased utility cost savings for fiscal year 2022 compared to fiscal year 2019.
- Consolidate and form business/shared services centers. Several colleges and units implemented service centers to reduce costs and/or make available funding for reallocation to other uses. These centers consolidate the processing of travel, purchase, contract, human resources and other administrative transactions, freeing units from the need to each have business office staff. Savings are realized across the university from reducing the number of staff needed for these functions. Additional benefits include enhanced consistency, compliance, security and accuracy in transactions processed. During fiscal year 2022, the Provost's Support Unit Shared Services unit began expansion to include all support units under the senior vice president for academic affairs and provost, with an estimated additional \$250,000 savings per year calculated upon

ITEM 3 CONT.

full implementation. In addition, shared services formed for Campus Life functions, which include Housing and Residence Life, Campus Health and the Dean of Students, among other units, with estimated annual savings of \$100,000.

- Continually review staffing needs and restructure/reorganize units to reallocate resources and utilize vacancy savings. Colleges and units continually review their vacancy savings and reallocate the savings for other uses. This may take the form of a one-time reallocation of personnel funds to purchase/replace equipment and/or a permanent reallocation, i.e., restructuring or consolidating positions.
- Perform periodic program reviews, adding, merging and eliminating programs to optimize cost efficiency and keep program offerings fresh and relative to meet current needs.

Additional examples of cost savings measures implemented in fiscal year 2022 include:

- Introduced automation in food service programs, including pickup lockers, kiosk ordering, robot delivery and salad, and coffee and ramen noodle machines.
- Automated fault detection and diagnostics software resulting in \$400,000 in avoided energy savings.
- Embedded Human Resources Client Services model is increasing human resources support with expertise from the central Division of Human Resources team, creating greater efficiency – and a more consistent, compliant and strategic approach – in human resources services, thereby reducing costs and workload for personnel across the university.

ITEM 4

Following are the allocation of faculty resources<sup>3</sup> at each university based on the time needed to instruct students and to conduct other research activities.

- ASU and UArizona are classified as Highest Research Activity public institutions and mirror their peers in this category.
- NAU is classified as a Higher Research Activity public institution and mirrors its peers in this category.

	ASU	NAU	UA
Teaching	40%	50%	40%
Research and Scholarship	40%	30%	40%
Other Activities - Administrative Duties, Personal Growth/Professional Development, Service	20%	20%	20%

<sup>3</sup> Individual faculty time allocations vary widely based on a variety of factors, needs and work expectations.

ITEM 5

The number of credit hours<sup>4</sup> required for a baccalaureate degree for the previous academic year and the 2003-2004 academic year for the 10 degree programs that had the largest increase in credit hours required for a baccalaureate degree between the 2003-2004 and 2017-2018 academic years, and between the previous two academic years.

ASU <sup>5</sup>	Credit Hours	
	2003-04	2017-18
None		
	2020-21	2021-22
None		
NAU	Credit Hours	
	2003-04	2017-18
Civil Engineering	128	129
	2020-21	2021-22
None		
UA	Credit Hours	
	2003-04	2017-18
Bachelor of Architecture	166	174
Bachleor of Science In Animal Sciences (Science & Pre-Professional Emphasis)	120	123
Bachelor of Arts in Mathematics (Education Emphasis)	123	127
Bachelor of Science in Nursing	120	126
Bachelor of Science in Nutritional Sciences (Dietetics Emphasis)	120	129
Bachelor of Science in Nutritional Sciences (Nutrition Emphasis)	125	129
Bachelor of Music in Performance (Guitar Emphasis)	128	133
Bachelor of Music in Performance (Jazz Studies Emphasis)	125	133
Bachelor of Music in Performance (Voice Emphasis)	125	133
Bachelor of Arts in Studio Arts	120	127
UA	Credit Hours	
	2020-21	2021-22
Bachelor of Science in Personal and Family Financial Planning	120	124
Bachelor of Arts in Professional & Technical Writing	120	121
Bachelor of Science in Precision Nutrition & Wellness	NA	126
Bachelor of Architecture	174	165

<sup>4</sup> Credit hours are defined as hours required to receive a degree for a student starting the program in a specific year.  
<sup>5</sup> All undergraduate programs at ASU have a standard baccalaureate degree requirement of 120 credit hours except the B.A.Ed in Special Education of 126 credit hours.







# **ACADEMIC YEAR 2021-2022** **LIST OF DEGREES**



UPDATED AUGUST 2022

Arizona’s public universities are the state’s largest provider of higher education, enrolling more than 212,000 students of which 105,400 are Arizona residents. Of Arizona’s high school graduates that pursue a four-year degree, 68 percent choose to attend one of the state’s three public institutions.

While most resident students remain on the universities’ main campuses in a traditional program of study, each university continues to provide opportunities to deliver four-year degree options in localities that are geographically more convenient and in customized pathways that allow students to complete both undergraduate and graduate degrees in an accelerated time frame. Many of these programs are offered in partnership with the community college system, leveraging the assets of local community college districts to offer four-year degrees in additional locations. Often students can complete local site and accelerated degree programs at a significant financial discount. The university presidents continue to believe localized and alternative degree options will allow additional students to seek and obtain a four-year degree, making these efforts a critical component of expanding educational attainment in Arizona.

In addition to the Arizona State University campuses in metropolitan Phoenix, Northern Arizona University’s campus in Flagstaff and the University of Arizona campus in Tucson, the three universities offer many other ways to access their degree opportunities throughout the state. This report summarizes these many options.

# TABLE OF CONTENTS

## CITIES

- 1 Avondale
- 2 Casa Grande
- 3 Chandler
- 4 Coolidge
- 5 Douglas
- 6 Glendale
- 7 Kingman
- 8 Lake Havasu
- 9 Mesa
- 10 Nogales
- 11 Phoenix
- 14 Pima County
- 15 Prescott Valley
- 16 Scottsdale
- 17 Show Low
- 18 Sierra Vista
- 19 Thatcher
- 20 Tucson
- 22 Yuma

## ALTERNATIVE DEGREE EARNING PROGRAMS

- 24 Arizona State University
- 36 Northern Arizona University
- 39 University of Arizona

## COMMUNITY COLLEGE PATHWAYS

- 45 Arizona State University
- 57 Northern Arizona University
- 59 University of Arizona

# AVONDALE



## TUITION AND FEES

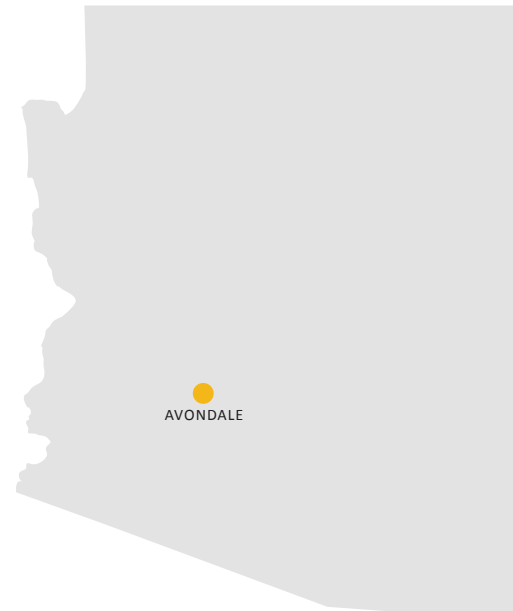
Tuition and fees for undergraduate resident students at NAU's Estrella Community College, Main Campus location are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education

**BACHELOR INTERDISCIPLINARY STUDIES**  
Justice Studies 90/30  
Industrial Leadership 90/30

More Information: <https://nau.edu/admission/nau-campuses-west-valley/>



# CASA GRANDE



## TUITION AND FEES

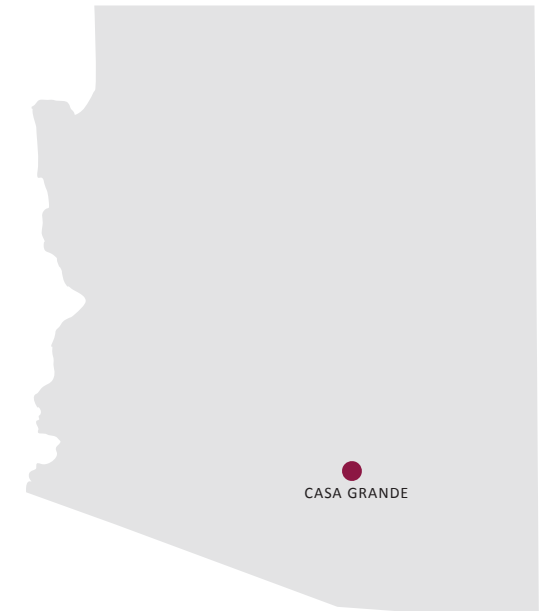
Tuition and fees for undergraduate resident students at the Central Arizona College campus in Casa Grande are 42 percent less than it is for similar students at the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

## DEGREES OFFERED

**BACHELOR OF ARTS**  
Organizational Leadership

**BACHELOR OF APPLIED SCIENCE**  
Applied Science (Applied Leadership)

More Information: <https://admission.asu.edu/transfer/pinal>



# CHANDLER



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Chandler-Gilbert Community College, Pecos Campus are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

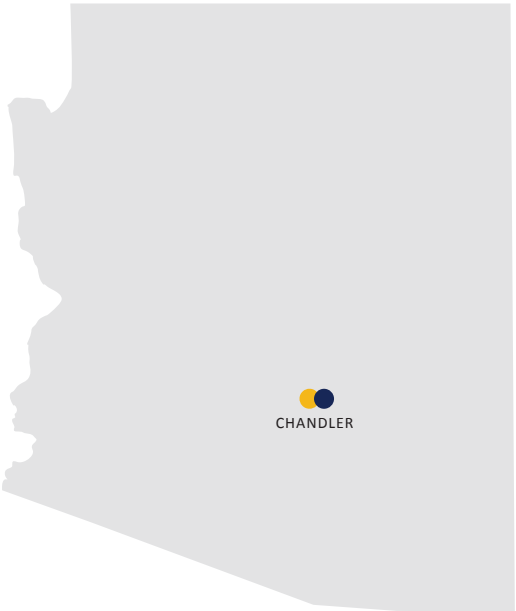
## DEGREES OFFERED

**BACHELOR OF BUSINESS ADMINISTRATION**  
Business Administration

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education

**BACHELOR INTERDISCIPLINARY STUDIES**  
Justice Studies 90/30  
Public Administration 90/30

More Information: <https://nau.edu/admission/nau-campuses-chandler-gilbert>



CHANDLER



## TUITION AND FEES

Tuition and fees for undergraduate resident students at the Chandler distance learning campus are 62-67 percent less per unit than it is for students at the Tucson campus.

## DEGREES OFFERED

**BACHELOR OF APPLIED SCIENCE**  
Applied Computing  
Cyber Operations  
Human Services  
Intelligence & Information Operations

**BACHELOR OF ART**  
Law

**MASTER OF BUSINESS ADMINISTRATION (MBA)**  
Business Administration

**MASTER OF EDUCATION**  
Teaching & Teacher Education

**MASTER OF LEGAL STUDIES**  
Legal Studies

**EDUCATIONAL SPECIALIST (EDS)**  
School Psychology

More Information: <https://chandler.arizona.edu>

# COOLIDGE



## TUITION AND FEES

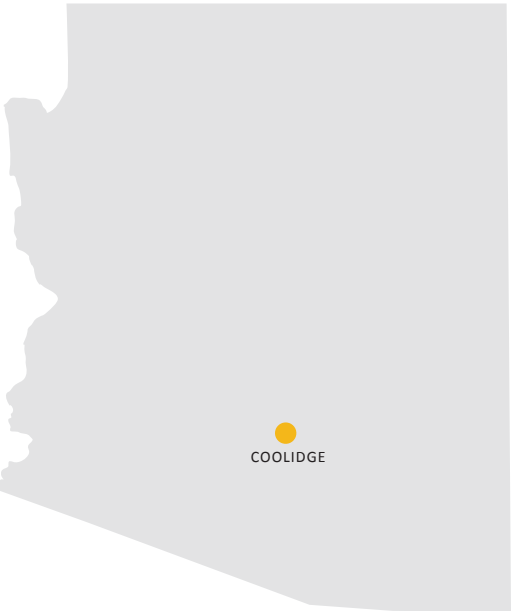
Tuition and fees for undergraduate resident students at NAU's Central Arizona College, Signal Peak Campus location are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

**BACHELOR INTERDISCIPLINARY STUDIES**  
Industrial Leadership 90/30

**BACHELOR OF SCIENCE IN EDUCATION**  
Special and Elementary Education

More Information: <https://nau.edu/admission/nau-campuses-signal-peak/>



COOLIDGE



# DOUGLAS



## TUITION AND FEES

Tuition and fees for undergraduate students at the Douglas distance learning center are 62-67 percent less per unit than it is for students at the Tucson campus.

## DEGREES OFFERED

### BACHELOR OF APPLIED SCIENCE

Applied Computing  
Applied Science: Administration of Justice  
Early Childhood  
Human Services  
Intelligence & Information Operations  
Organizational Leadership & Regional Commerce

### BACHELOR OF ARTS

Elementary Education  
Government and Public Service  
Psychology

### BACHELOR OF GENERAL STUDIES

Emphases available in:  
Economy & Industry  
Science, Technology, Health & Society  
Social, Behavioral & Human Understanding

### MASTER OF EDUCATION

Secondary Education

More Information: <https://douglas.arizona.edu>



# GLENDALE



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Glendale Community College, Main Campus are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

### BACHELOR INTERDISCIPLINARY STUDIES

Applied Human Behavior 90/30  
Public Administration 90/30

### BACHELOR OF SCIENCE IN EDUCATION

Elementary Education

### BACHELOR OF SCIENCE

Communication Studies  
Health Sciences - Fitness Wellness

More Information: <https://nau.edu/admission/nau-campuses-glendale-community-college/>



# KINGMAN



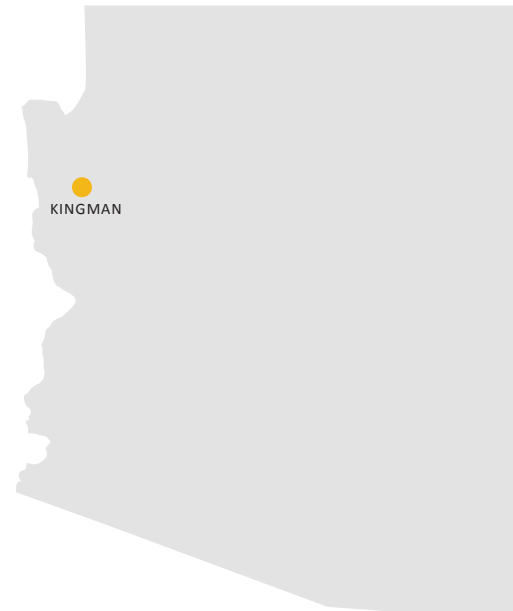
## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Mohave Community College, Neal Campus are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education

More Information: <https://nau.edu/statewide-campuses/nau-mohave-community-college/>



# LAKE HAVASU



## TUITION AND FEES

Resident and nonresident students at the Lake Havasu campus receive a steep discount on tuition and fees, with resident undergraduate tuition and fees 42 percent less than the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

## DEGREES OFFERED

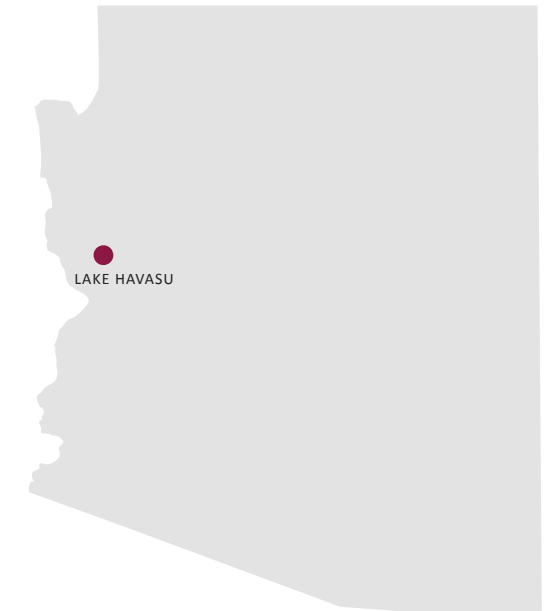
**BACHELOR OF SCIENCE**  
Biology  
Biology (Environmental Science)  
Communication  
Criminology and Criminal Justice  
Environmental Science  
Health Education and Health Promotion  
Kinesiology  
Nursing  
Psychology  
Tourism and Recreation Management

**BACHELOR OF ARTS IN EDUCATION**  
Elementary Education

**BACHELOR OF ARTS**  
Business (Business Administration)  
Business (Communication)  
Communication  
Environmental Science  
General Studies  
Organizational Leadership  
Political Science  
Psychology  
Sociology

**OTHER OFFERINGS**  
Exploratory Health and Life Sciences  
Exploratory Humanities, Fine Arts and Design  
Exploratory Social and Behavioral Sciences

More Information: <https://havasut.asu.edu/>



# MESA



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Mesa Community College, Southern and Dobson Campus and NAU's East Valley location are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED: MESA COMMUNITY COLLEGE

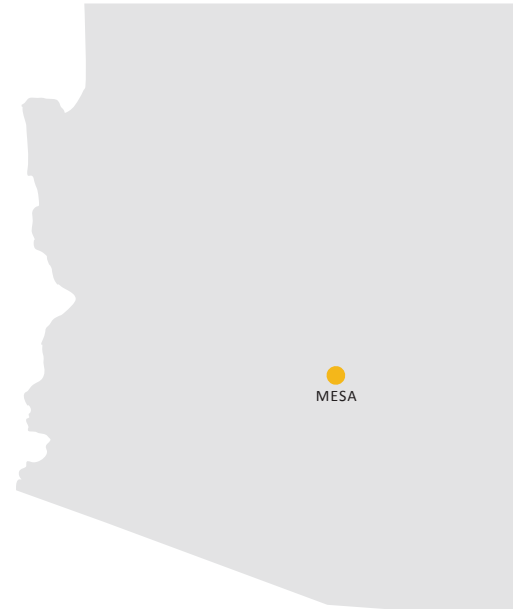
### BACHELOR INTERDISCIPLINARY STUDIES

Applied Human Behavior 90/30  
Industrial Leadership 90/30  
Strategic Leadership 90/30

### BACHELOR OF SCIENCE IN EDUCATION

Elementary Education  
Special & Elementary Education

More Information: <https://nau.edu/statewide-campuses/nau-mesa-community-college/>



# NOGALES



## TUITION AND FEES

Tuition and fees for undergraduate students at the Nogales distance learning center are 62-67 percent less per unit than it is for students at the Tucson campus.

## DEGREES OFFERED

### BACHELOR OF APPLIED SCIENCE

Applied Computing  
Applied Science: Administration of Justice  
Early Childhood  
Human Services  
Intelligence & Information Operations  
Organizational Leadership & Regional Commerce

### BACHELOR OF ARTS

Elementary Education  
Government and Public Service  
Psychology

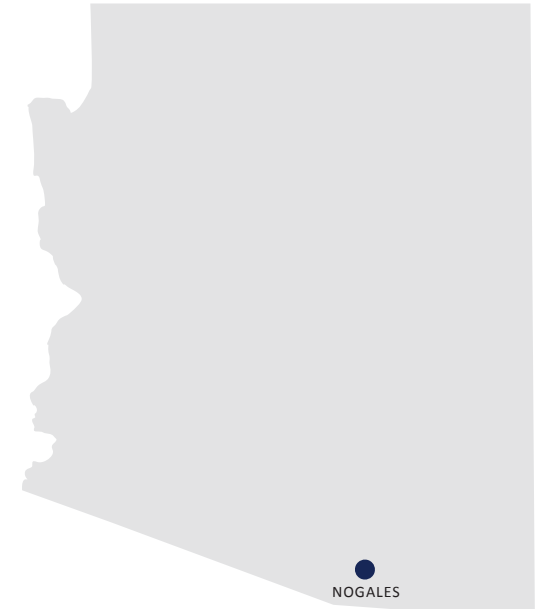
### BACHELOR OF GENERAL STUDIES

Emphases available in:  
Economy & Industry  
Science, Technology, Health, & Society  
Social, Behavioral & Human Understanding

### MASTER OF EDUCATION

Secondary Education

More Information: <https://nogales.arizona.edu/>



# PHOENIX



## TUITION AND FEES

Tuition and Fees for students at NAU statewide campuses at various Maricopa Community College locations and their North Valley location are approximately 30 percent less than it is for similar students at NAU’s Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED: NORTH VALLEY

**BACHELOR INTERDISCIPLINARY STUDIES**  
Justice Studies 90/30

**BACHELOR OF SCIENCE IN EDUCATION**  
Special & Elementary Education

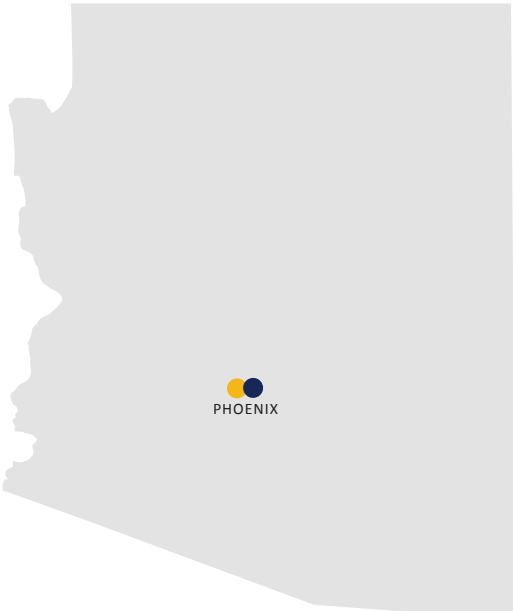
**MASTER OF EDUCATION**  
Counseling – School Counseling  
Educational Leadership – Instructional Leadership  
K-12 School Leadership  
Educational Leadership – Principal K-12  
Elementary Education with Certification  
Human Relations

**MASTER**  
Organizational Leadership

**MASTER OF ARTS**  
Clinical Mental Health Counseling

**DOCTORATE OF EDUCATIONAL PSYCHOLOGY**  
School Psychology

**DOCTORATE OF PSYCHOLOGY**  
Clinical Psychology



# PHOENIX



(Continued)

## DEGREES OFFERED: PARADISE VALLEY COMMUNITY COLLEGE

**BACHELOR INTERDISCIPLINARY STUDIES**  
Public Administration 90/30

**BACHELOR OF SCIENCE IN EDUCATION**  
Special & Elementary Education

**BACHELOR OF BUSINESS ADMINISTRATION**  
Business Administration

## DEGREES OFFERED: PHOENIX COLLEGE

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education

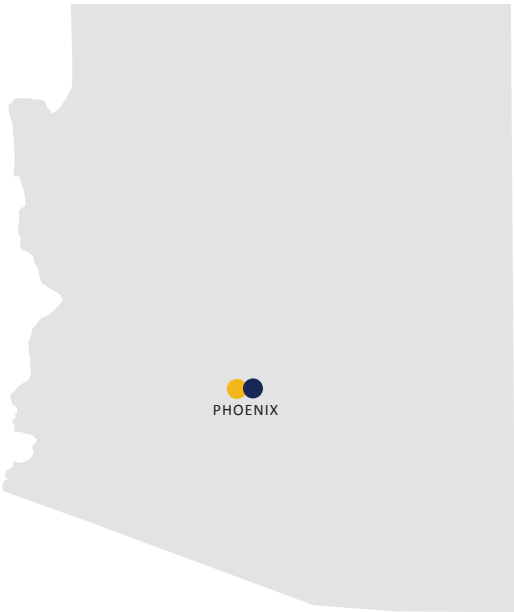
**BACHELOR INTERDISCIPLINARY STUDIES**  
Strategic Leadership 90/30

## DEGREES OFFERED: SOUTH MOUNTAIN COMMUNITY COLLEGE

**BACHELOR INTERDISCIPLINARY STUDIES**  
Applied Human Behavior 90/30

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education

More Information: <https://nau.edu/statewide-campuses/>





# PHOENIX



## TUITION AND FEES

Tuition and Fees for undergraduate resident students at the Phoenix, North Valley distance learning campus are 72 percent less per unit than it is for students at the Tucson campus.

## DEGREES OFFERED

### BACHELOR OF SCIENCE

Personal and Family Financial Planning

### BACHELOR OF GENERAL STUDIES

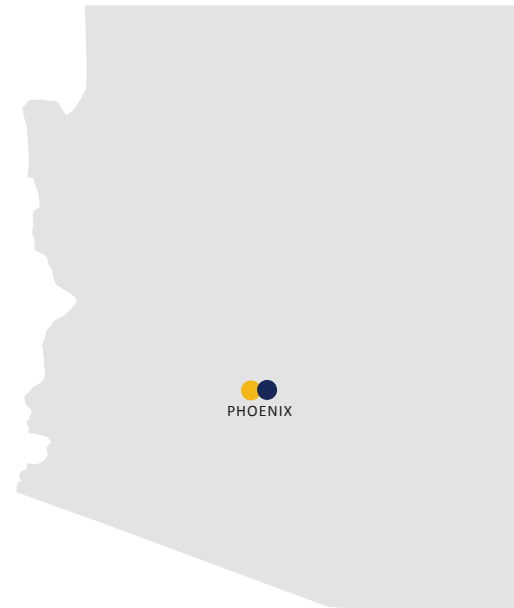
Emphases Areas:

Arts, Media and Entertainment  
Economy and Industry  
Global and Intercultural Understanding Social,  
Behavioral & Human Understanding Science,  
Technology, Health & Society

### BACHELOR OF SCIENCE

Personal & Family Financial Planning

More Information: <https://northvalley.arizona.edu>



# PIMA COUNTY



## TUITION AND FEES

Mandatory tuition and fees at the University of Arizona locations at Pima Community College's Pima East and Pima Desert Vista campuses are 23 percent less than the main campus location in Tucson. Compared to \$12,671 at UArizona's main campus, undergraduate resident tuition and fees at Pima Community College campuses amount to \$9,797. At these locations, a Western Undergraduate Exchange (WUE) rate is also available for non-resident students from participating states at 150 percent of the resident rate.

## DEGREES OFFERED: PIMA COMMUNITY COLLEGE CAMPUSES

### BACHELOR OF APPLIED SCIENCE

Applied Computing  
Applied Science: Administration of Justice  
Cyber Operations  
Early Childhood  
Human Services  
Intelligence & Information Operations  
Organizational Leadership & Regional Commerce

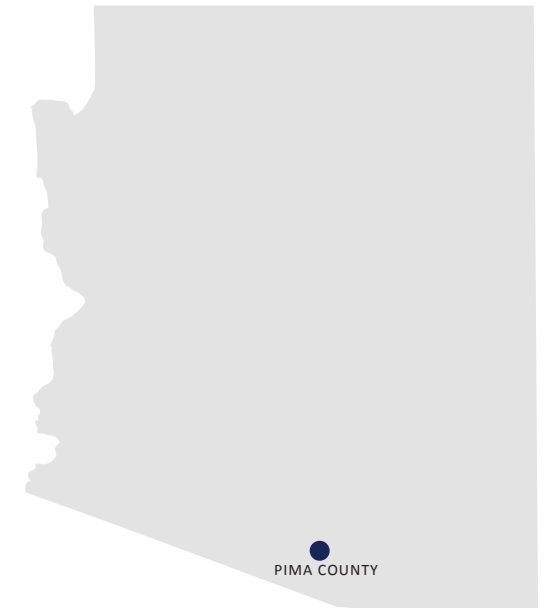
### BACHELOR OF ARTS

Government and Public Service  
Psychology

### MASTER OF EDUCATION

Secondary Education

More Information: <http://pimaeast.arizona.edu/>



# PRESCOTT VALLEY



## TUITION AND FEES

Tuition and fees for undergraduate resident students at the Yavapai College campus in Prescott Valley are 42 percent less than it is for similar students at the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

## DEGREES OFFERED

### BACHELOR OF APPLIED SCIENCE

Health Sciences  
Applied Leadership

### BACHELOR OF ARTS

Organizational Leadership

More Information: <https://admission.asu.edu/transfer/asuyavapai>



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU Yavapai are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

### BACHELOR INTERDISCIPLINARY STUDIES

Applied Human Behavior 90/30  
Strategic Leadership 90/30

### BACHELOR OF SCIENCE IN EDUCATION

Elementary Education

### MASTER OF EDUCATION

Elementary Education - Certification

More Information: <https://nau.edu/statewide-campuses/nau-yavapai/>



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Scottsdale Community College location are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

### BACHELOR INTERDISCIPLINARY STUDIES

Hospitality Leadership 90/30  
Strategic Leadership 90/30

### BACHELOR OF SCIENCE

Biology  
Hotel Restaurant Management  
Interior Design

### MASTER OF EDUCATION

Educational Leadership

- Community College/Higher Education
- Principal K-12

### DOCTORATE OF EDUCATION

Educational Leadership

- Community College/Higher Education Administration
- K-12 Administration

More Information: <https://nau.edu/admission/nau-campuses-scottsdale/>



# SHOW LOW

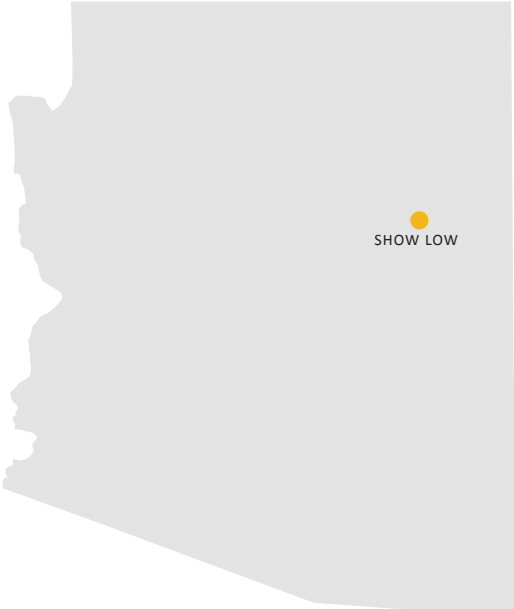
## NAU TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Northland Pioneer College location are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

### DEGREES OFFERED

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education

More Information: <https://nau.edu/admission/nau-campuses-show-low/>



# SIERRA VISTA

## ASU TUITION AND FEES

Tuition and fees for undergraduate resident students at the Cochise College campus are 42 percent less than it is for similar students at the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

### DEGREES OFFERED

**BACHELOR OF ARTS**  
Organizational Leadership

**BACHELOR OF APPLIED SCIENCE**  
Applied Science (Applied Leadership)

More Information: <https://admission.asu.edu/transfer/asu-cochise>



## TUITION AND FEES

Mandatory tuition and fees at the Sierra Vista campus are 23 percent less than the main campus location in Tucson. Compared to \$12,671 at UArizona main campus, Sierra Vista campus undergraduate resident tuition and fees amount to \$9,797. A WUE rate is also available for non-resident students from participating states at 150 percent of the resident rate.

### DEGREES OFFERED

**BACHELOR OF SCIENCE**  
Computer Science

**BACHELOR OF APPLIED SCIENCE**  
Applied Computing  
Applied Science: Administration of Justice  
Cyber Operations  
Early Childhood  
Human Services  
Intelligence & Information Operations  
Organizational Leadership & Regional Commerce

**BACHELOR OF ARTS**  
Elementary Education  
Government and Public Service  
Psychology

**MASTER OF EDUCATION**  
Secondary Education

More Information: <https://sierravista.arizona.edu>

# THATCHER



## TUITION AND FEES

Tuition and fees for undergraduate resident students at the Eastern Arizona College campus are 42 percent less than it is for similar students at the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

## DEGREES OFFERED

### BACHELOR OF ARTS

Business  
Organizational Leadership

### BACHELOR OF APPLIED SCIENCE

Applied Science (Applied Leadership)

### BACHELOR OF SCIENCE IN NURSING

Nursing

### BACHELOR OF ARTS IN EDUCATION

Special Education and Elementary Education  
Secondary Education

More Information: <https://admission.asu.edu/transfer/the-gila-valley>



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Eastern Arizona College, Thatcher Campus location are approximately 30% less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

### BACHELOR OF SCIENCE IN EDUCATION

Special & Elementary Education

More Information: <https://nau.edu/admission/nau-campuses-thatcher/>



## TUITION AND FEES

Tuition and fees for undergraduate resident student at the Pima Community College campus are 42 percent less than it is for similar students at the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

## DEGREES OFFERED

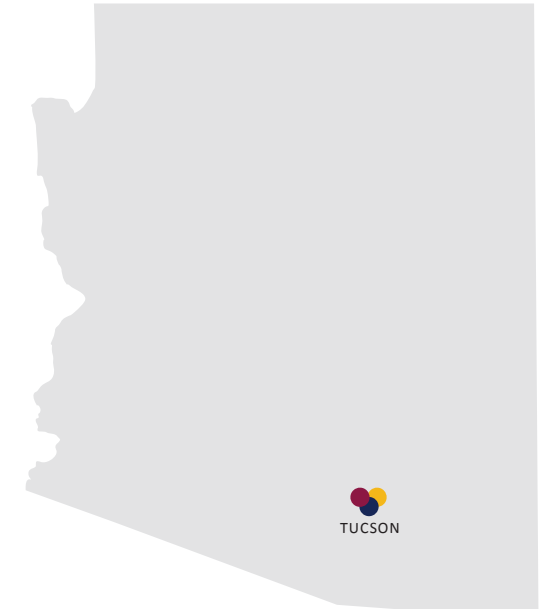
### BACHELOR OF ARTS

Organizational Leadership

### BACHELOR OF APPLIED SCIENCE

Applied Science (Applied Leadership)

More Information: <https://admission.asu.edu/transfer/pima>



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's locations at Pima Community College West and Downtown campuses are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus: \$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED: PIMA COMMUNITY COLLEGE, DOWNTOWN

### BACHELOR INTERDISCIPLINARY STUDIES

Industrial Leadership 90/30  
Strategic Leadership 90/30

### BACHELOR OF SCIENCE IN EDUCATION

Elementary Education  
Special & Elementary Education

### MASTER

Organizational Leadership



# TUCSON



(Continued)

## DEGREES OFFERED: PIMA COMMUNITY COLLEGE, WEST

### BACHELOR INTERDISCIPLINARY STUDIES

Hospitality Leadership 90/30

### BACHELOR OF SCIENCE

Hotel and Restaurant Management

### BACHELOR OF SCIENCE IN NURSING

Nursing

### MASTER OF ARTS

Clinical Mental Health Counseling

### MASTER OF EDUCATION

Counseling – School Counseling

Educational Leadership

- Community College/Higher Education

- Instructional Leadership K-12

- School Leadership

- Principal K-12

Human Relations

More Information: <https://nau.edu/admission/nau-campuses-tucson/>



## TUITION AND FEES

Tuition and fees for undergraduate students at the Sunnyside distance learning center are 20-55 percent less per unit than it is for students at the main Tucson campus.

## DEGREE OFFERED: FLOWING WELLS HIGH SCHOOL

### MASTER OF EDUCATION

Teaching & Teacher Education

More Information: <https://coe.arizona.edu/programs/teach-arizona>

## DEGREE OFFERED: LOS NINOS ELEMENTARY SCHOOL (SUNNYSIDE)

### BACHELOR OF ARTS

Elementary Education

More Information: <https://coe.arizona.edu/pathways-teaching>

# YUMA



## TUITION AND FEES

Tuition and fees for undergraduate resident students at the Arizona Western College campus are 42 percent less than it is for similar students at the Tempe campus: \$6,604 per year compared to \$11,348 at the Tempe campus.

## DEGREES OFFERED

### BACHELOR OF SCIENCE

Criminology and Criminal Justice

### BACHELOR OF ARTS

Organizational Leadership

### BACHELOR OF ARTS IN EDUCATION

Secondary Education

### MASTER OF SOCIAL WORK

Social Work – Advanced Standing – Advanced Generalist

More Information: <https://admission.asu.edu/transfer/asu-yuma>



## TUITION AND FEES

Tuition and fees for undergraduate resident students at NAU's Arizona Western College location are approximately 30 percent less than it is for similar students at NAU's Flagstaff campus:\$8,365 per year compared to \$11,896 per year in Flagstaff.

## DEGREES OFFERED

### BACHELOR OF SCIENCE

Interdisciplinary Studies - Justice Studies 90/30

Justice Studies

### BACHELOR OF ARTS

Spanish

### BACHELOR OF APPLIED SCIENCE

Industrial Technology Management

Justice Studies

Logistics and Supply Chain Management

### BACHELOR OF BUSINESS ADMINISTRATION

Business Administration

### BACHELOR OF SCIENCE

Biological and Natural Resource Sciences

Health Sciences – Allied Health

Psychological Sciences

Psychology

Sociology

# YUMA



(Continued)

**BACHELOR OF SCIENCE IN EDUCATION**  
Elementary Education  
Special and Elementary Education

**BACHELOR OF SCIENCE IN NURSING**  
Nursing

**BACHELOR OF SOCIAL WORK**  
Social Work

**MASTER OF EDUCATION**  
Educational Leadership – Principal K-12  
Special Education – Mild/Moderate  
Disabilities Certified

**MASTER OF GLOBAL BUSINESS ADMINISTRATION**  
Global Business Administration

More Information: <http://yuma.nau.edu/>



## TUITION AND FEES

Tuition and fees for undergraduate students at UArizona's Yuma distance learning center are 62-67 percent less per unit than it is for students at the Tucson campus.

## DEGREES OFFERED

**BACHELOR OF SCIENCE**  
Agriculture Systems Management; Computer Science  
Engineering Management; Family Studies and Human Development  
Food Safety; Industrial Engineering Nutritional Sciences  
Personal & Family Financial Planning; Sustainable Plant Systems; Systems Engineering

**BACHELOR OF APPLIED SCIENCE**  
Applied Computing  
Applied Science: Administration of Justice  
Cyber Operations  
Human Services  
Intelligence & Information Operations  
Organizational Leadership & Regional Commerce

**MASTER OF SCIENCE**  
Biosystems Engineering  
Engineering Management  
Systems Engineering

More Information: <https://yuma.arizona.edu/>



## ALTERNATIVE DEGREE EARNING PROGRAMS:

### ARIZONA STATE UNIVERSITY

#### FAST TRACK UNDERGRADUATE DEGREE PROGRAMS

The major map is designed for degree completion in three years. ASU has prepackaged plans available for both online and ground immersion students.

#### TUITION AND FEES

Tuition and fees are dependent on location and program. Students reduce costs by reducing the time to completion of an undergraduate degree by as much as one year.

#### DEGREES OFFERED

##### BACHELOR OF SCIENCE

Accountancy  
Business (Communication))  
Business Data Analytics  
Business Entrepreneurship  
Communication  
Computer Information Systems  
Criminology and Criminal Justice  
Economics  
English  
Finance  
Health Sciences (Healthy Lifestyles Coaching)  
Interdisciplinary Studies  
Management  
Marketing  
Mass Communication and Media Studies  
Organizational Leadership  
Psychology  
Supply Chain Management  
Technological Leadership

#### ACCELERATED GRADUATE DEGREE PROGRAMS

Accelerated degree programs are designed for high-achieving undergraduate students who want the opportunity to combine advanced undergraduate course work with graduate course work to accelerate completion of both degrees. These programs, featuring the same high-quality curriculum taught by ASU's world-renowned faculty, allow students to obtain both a bachelor's and master's degree in as little as five years.

#### TUITION AND FEES

Students reduce costs by reducing the time to completion of both undergraduate and graduate degrees.

##### BACHELOR OF ARTS/ MASTER OF ARTS

American Studies/Communication Studies  
American Studies/Interdisciplinary Studies  
American Studies/Social Justice and Human Rights  
Art/Creative Enterprise and Cultural Leadership

Arts/Creative Enterprise and Cultural Leadership  
Asian Pacific American Studies/American Studies  
Asian Pacific American Studies/Social and Cultural Pedagogy  
Biology/Communication Studies  
Biology/Social Justice and Human Rights  
Biology/Social Technologies  
Civic and Economic Thought and Leadership/Classical Liberal Education and Leadership  
Communication/Communication Studies  
Communication/English  
Communication/Interdisciplinary Studies  
Communication/Social Justice and Human Rights  
Digital Culture/Creative Enterprise and Cultural Leadership  
Disability Studies/English  
English (Linguistics)/Linguistics and Applied Linguistics  
English/English  
English/English Education  
English/Interdisciplinary Studies  
English/Social Justice and Human Rights  
Environmental Design/Creative Enterprise and Cultural Leadership  
Environmental Science/Communication Studies  
Environmental Science/Social Justice and Human Rights  
Environmental Science/Social Technologies  
Ethnicity, Race and First Nations Studies/Communication Studies  
Ethnicity, Race and First Nations Studies/Interdisciplinary Studies  
Ethnicity, Race and First Nations Studies/Social Justice and Human Rights  
Film (Film and Media Production)/Creative Enterprise and Cultural Leadership  
Film/Creative Enterprise and Cultural Leadership  
French/Language Teaching  
Geography/Geography  
German/Language Teaching  
Global Health/Global Health  
Global Studies/Global Security  
Global Studies/Political Science  
History/Communication Studies  
History/English  
History/History  
History/Interdisciplinary Studies  
History/Social Justice and Human Rights  
Interdisciplinary Arts and Performance/Communication Studies  
Interdisciplinary Arts and Performance/English  
Interdisciplinary Arts and Performance/Interdisciplinary Studies  
Interdisciplinary Arts and Performance/Social Justice and Human Rights  
Interdisciplinary Arts and Sciences/Communication Studies  
Interdisciplinary Arts and Sciences/English  
Interdisciplinary Arts and Sciences/Interdisciplinary Studies  
Journalism and Mass Communication/Sports Journalism  
Justice Studies/Social and Cultural Pedagogy  
Latin American Studies/Communication Studies  
Latin American Studies/English  
Latin American Studies/Social Justice and Human Rights  
Music/Creative Enterprise and Cultural Leadership  
Philosophy, Religion and Society/Communication Studies  
Philosophy, Religion and Society/English  
Philosophy, Religion and Society/Interdisciplinary Studies  
Philosophy, Religion and Society/Social Justice and Human Rights  
Political Science/Communication Studies  
Political Science/Global Security

Political Science/Interdisciplinary Studies  
Political Science/Political Psychology  
Political Science/Political Science  
Political Science/Social Justice and Human Rights  
Psychology/Communication Studies  
Psychology/Interdisciplinary Studies  
Psychology/Social Justice and Human Rights  
Psychology/Social Technologies  
Social and Behavioral Sciences/Communication Studies  
Social and Behavioral Sciences/Interdisciplinary Studies  
Social and Behavioral Sciences/Social Justice and Human Rights  
Social and Cultural Analysis/English  
Social and Cultural Analysis/Social Justice and Human Rights  
Social Justice and Human Rights/Social Justice and Human Rights  
Sociology/Communication Studies  
Sociology/Interdisciplinary Studies  
Sociology/Social Justice and Human Rights  
Spanish/English  
Spanish/Language Teaching  
Theatre/Creative Enterprise and Cultural Leadership  
Women and Gender Studies/Communication Studies  
Women and Gender Studies/Interdisciplinary Studies  
Women and Gender Studies/Social Justice and Human Rights

**BACHELOR OF ARTS/ MASTER OF SCIENCE**

Anthropology/Global Health  
Biology/Biological Data Science  
Business (Global Agribusiness)/Environmental and Resource Management  
Community Development/Community Resources and Development  
English/Organizational Leadership  
Environmental Science/Environmental and Resource Management  
Global Health/Global Health  
History/Organizational Leadership  
Innovation in Society/Global Technology and Development  
Interdisciplinary Studies/Organizational Leadership  
Journalism and Mass Communication/Digital Audience Strategy  
Justice Studies/Justice Studies  
Liberal Studies/Organizational Leadership  
Organizational Leadership/Organizational Leadership  
Psychology/Psychology

**BACHELOR OF SCIENCE/MASTER OF ARTS**

Civic and Economic Thought and Leadership/Classical Liberal Education and Leadership  
Communication/English  
Communication/Interdisciplinary Studies  
Communication/Social Justice and Human Rights  
Computational Mathematical Sciences/Mathematics Communication/Communication Studies  
Criminal Justice and Criminology/Criminal Justice  
Gender, Women and Sexuality Studies/English  
Gender, Women and Sexuality Studies/Interdisciplinary Studies  
Gender, Women and Sexuality Studies/Social Justice and Human Rights  
Geography/Geography  
International Trade/Global Affairs and Management  
Justice Studies/Social and Cultural Pedagogy  
Mathematics/Mathematics  
Political Science/Global Security  
Political Science/Interdisciplinary Studies

Political Science/Political Psychology  
Political Science/Political Science  
Political Science/Social Justice and Human Rights  
Politics and the Economy/Political Science  
Psychology/Interdisciplinary Studies  
Psychology/Social Justice and Human Rights  
Psychology/Social Technologies  
Public Service and Public Policy (Emergency Management and Homeland Security)/Emergency Management and Homeland Security  
Social and Behavioral Sciences/Interdisciplinary Studies  
Social and Behavioral Sciences/Social Justice and Human Rights  
Sociology/Interdisciplinary Studies  
Sociology/Social Justice and Human Rights

**BACHELOR OF SCIENCE/MASTER OF SCIENCE**

Actuarial Science/Actuarial Science  
American Indian Studies/American Indian Studies, Indigenous Rights and Social Justice American Indian Studies/  
American Indian Studies, Tribal Leadership and Governance  
Anthropology/Global Health  
Applied Biological Sciences /Applied Biological Sciences  
Applied Computing/Biological Data Science  
Applied Mathematics/Biological Data Science  
Biochemistry/Biochemistry (Medicinal Chemistry)  
Biological Sciences/Biology  
Biological Sciences/Molecular and Cellular Biology  
Biology/Biological Data Science  
Biomedical Informatics/Biomedical Informatics  
Chemistry/Biochemistry (Medicinal Chemistry)  
Chemistry/Materials Science and Engineering  
Clinical Exercise Science/Clinical Exercise Physiology  
Clinical Exercise Science/Physical Activity and Health  
Community Health/Aging  
Community Sports Management/Community Resources and Development  
Community Sports Management/Community Resources and Development  
Computer Science/Computer Science  
Computer Science/Robotics and Autonomous Systems (Artificial Intelligence)  
Construction Management and Technology/Construction Management and Technology  
Criminology and Criminal Justice/Criminology and Criminal Justice  
Dietetics/Nutritional Science  
Environmental and Resource Management/Environmental and Resource Management  
Environmental and Resource Management/Environmental and Resource Management (Water Management)  
Environmental Science/Environmental and Resource Management  
Graphic Information Technology/Graphic Information Technology  
Graphic Information Technology/User Experience  
Health Care Coordination/Aging  
Health Entrepreneurship and Innovation/Aging  
Human Systems Engineering/Human Systems Engineering  
Human Systems Engineering/User Experience  
Information Technology/Information Technology  
Innovation in Society/Global Technology and Development  
Innovation in Society/Public Interest Technology  
Integrative Health/Aging  
Integrative Social Science/Integrative Social Science  
Justice Studies/Justice Studies  
Kinesiology/Clinical Exercise Physiology  
Manufacturing Engineering/Engineering  
Manufacturing Engineering/Manufacturing Engineering

Manufacturing Engineering/Robotics and Autonomous Systems  
Mathematics/Statistics  
Microbiology/Biology  
Microbiology/Molecular and Cellular Biology  
Molecular Biosciences and Biotechnology/Biochemistry  
Molecular Biosciences and Biotechnology/Biology  
Molecular Biosciences and Biotechnology/Molecular and Cellular Biology  
Neuroscience/Biology  
Neuroscience/Molecular and Cellular Biology  
Nonprofit Leadership and Management/Community Resources and Development  
Parks and Recreation Management/Community Resources and Development  
Pharmacology and Toxicology/Biological Data Science  
Physics/Materials Science and Engineering  
Political Science/Integrative Social Science  
Psychology/Psychology  
Science, Technology and Society/Integrative Social Science  
Software Engineering/Robotics and Autonomous Systems  
Software Engineering/Software Engineering  
Speech and Hearing Science/Auditory and Language Neuroscience  
Statistics/Biological Data Science  
Technical Communication/User Experience  
Technological Entrepreneurship and Management/Global Technology and Development  
Tourism Development and Management/Community Resources and Development  
Sustainable Food Systems/Sustainable Food Systems

**BACHELOR OF ARTS/MASTER OF SCIENCE AND TECHNOLOGY POLICY**

African and African-American Studies/Master of Science and Technology Policy

**BACHELOR OF SCIENCE/MASTER OF SCIENCE IN TECHNOLOGY**

Aeronautical Management Technology/Technology  
International Trade/Technology  
Technological Entrepreneurship and Management/Technology

**BACHELOR OF SCIENCE IN ENGINEERING/MASTER OF SCIENCE IN TECHNOLOGY**

Engineering/Technology

**BACHELOR OF GLOBAL MANAGEMENT/MASTER OF SCIENCE IN TECHNOLOGY**

Global Management/Technology

**BACHELOR OF SCIENCE/MASTER OF SCIENCE AND TECHNOLOGY POLICY**

Innovation in Society/Science and Technology Policy  
Justice Studies/Science and Technology Policy  
African and African American Studies/Science and Technology Policy

**BACHELOR OF ARTS/MASTER OF SCIENCE AND TECHNOLOGY POLICY**

Innovation in Society/Science and Technology Policy  
Justice Studies/Science and Technology Policy

**BACHELOR OF ARTS/MASTER OF PUBLIC ADMINISTRATION**

Political Science/Public Administration  
Gender, Women and Sexuality Studies/Science and Technology Policy

**BACHELOR OF SCIENCE/MASTER OF PUBLIC ADMINISTRATION**

Public Service & Public Policy/Emergency Management  
Public Service & Public Policy/Master of Public Administration  
Public Service & Public Policy/Nonprofit Administration  
Public Service & Public Policy/Public Administration



Political Science/Public Administration  
Construction Management and Technology/Public Administration  
Public Service and Public Policy/Public Administration

**BACHELOR OF SCIENCE IN ENGINEERING/MASTER OF SCIENCE**

Aerospace Engineering/Mechanical Engineering  
Aerospace Engineering/Aerospace Engineering  
Engineering/Aerospace Engineering  
Biomedical Engineering/Biomedical Engineering  
Chemical Engineering/Chemical Engineering  
Civil Engineering/Civil, Environmental and Sustainable Engineering  
Computer Systems Engineering/Computer Science  
Engineering/Engineering  
Industrial Engineering/Industrial Engineering  
Mechanical Engineering/Mechanical Engineering  
Computer Systems Engineering/Computer Engineering  
Electrical Engineering/Computer Engineering  
Materials Science and Engineering/Materials Science and Engineering  
Chemical Engineering/Materials Science and Engineering  
Mechanical Engineering/Materials Science and Engineering  
Environmental Engineering/Civil, Environmental and Sustainable Engineering  
Computer Systems Engineering /Computer Science  
Electrical Engineering/Electrical Engineering  
Engineering Management/Industrial Engineering  
Engineering/Manufacturing Engineering  
Biological Sciences/Microbiology  
Microbiology/Microbiology  
Molecular Biosciences and Biotechnology/Microbiology  
Neuroscience/Microbiology  
Mechanical Engineering/Modern Energy Production and Sustainable Use  
Computer Systems Engineering/Robotics and Autonomous Systems  
Electrical Engineering/Robotics and Autonomous Systems  
Aerospace Engineering/Robotics and Autonomous Systems  
Mechanical Engineering/Robotics and Autonomous Systems  
Engineering/Robotics and Autonomous Systems

**BACHELOR OF SCIENCE IN ENGINEERING/MASTER OF SCIENCE IN ENGINEERING**

Civil Engineering/Civil, Environmental and Sustainable  
Engineering Civil Engineering//Civil, Environmental and Sustainable  
Engineering Construction Engineering/Construction Engineering  
Civil Engineering/Construction Engineering  
Civil Engineering/Civil, Environmental and Sustainable Engineering  
Electrical Engineering/Electrical Engineering

**BACHELOR OF SCIENCE/PROFESSIONAL SCIENCE MASTER’S**

Biochemistry/Nanoscience  
Chemistry/Nanoscience  
Physics/Nanoscience

**BACHELOR OF SCIENCE IN ENGINEERING/PROFESSIONAL SCIENCE MASTER’S**

Mechanical Engineering/Solar Energy Engineering and Commercialization  
Materials Science and Engineering/Nanoscience

**BACHELOR OF SCIENCE/MASTER OF APPLIED LEADERSHIP AND MANAGEMENT**

International Trade/Master of Applied Leadership and Management  
Technological Entrepreneurship and Management/Master of Applied Leadership and Management

**BACHELOR OF GLOBAL MANAGEMENT/MASTER OF APPLIED LEADERSHIP AND MANAGEMENT**

Bachelor of Global Management/Master of Applied Leadership and Management

**BACHELOR OF APPLIED SCIENCE/MASTER OF ARTS**

Applied Science/Communication Studies  
Applied Science/Interdisciplinary Studies  
Applied Science/Social Justice and Human Rights  
Applied Science/English  
Applied Science (Health Entrepreneurship and Innovation)/Aging  
Applied Science/Graphic Information Technology

**BACHELOR OF ARTS/MASTER OF TEACHING ENGLISH TO SPEAKERS OF OTHER LANGUAGES**

English (Linguistics)/Master of Teaching English to Speakers of Other Languages

**BACHELOR OF ARTS/MASTER OF MASS COMMUNICATION**

Journalism and Mass Communication/Mass Communication  
Sports Journalism/Mass Communication

**BACHELOR OF ARTS IN EDUCATION/MASTER OF ARTS**

Educational Studies/Educational Policy  
Educational Studies/Learning Sciences

**BACHELOR OF GLOBAL MANAGEMENT/MASTER OF ARTS**

Global Management/Global Affairs and Management

**BACHELOR OF SCIENCE/MASTER OF COMPUTER SCIENCE**

Computer Science/Computer Science  
Software Engineering/Computer Science

**BACHELOR OF SCIENCE IN ENGINEERING/MASTER OF COMPUTER SCIENCE**

Computer Systems Engineering/Computer Science

**BACHELOR OF SCIENCE/MASTER OF GLOBAL MANAGEMENT**

Applied Computing/Global Management  
Biochemistry/Global Management  
Biological Sciences/Global Management  
Biotechnology and Bioenterprise/Global Management  
Business Data Analytics/Global Management  
Business Entrepreneurship/Global Management  
Communication/Global Management  
Economics/Global Management  
Finance/Global Management  
Health Care Administration and Policy/Global Management  
Health Sciences/Global Management  
Informatics/Global Management  
International Trade/Global Management  
Management/Global Management  
Marketing/Global Management  
Microbiology/Global Management  
Molecular Biosciences and Biotechnology/Global Management  
Political Science/Global Management  
Psychology/Global Management  
Public Service and Public Policy/Global Management  
Social and Behavioral Sciences/Global Management  
Sociology/Global Management  
Supply Chain Management/Global Management

Sustainability/Global Management  
Technological Entrepreneurship and Management/Global Management

**BACHELOR OF ARTS/MASTER OF GLOBAL MANGEMENT**

Asia Studies/Global Management  
Asian Languages (Chinese)/Global Management  
Biochemistry/Global Management  
Business/Global Management  
Communication/Global Management  
English/Global Management  
French/Global Management  
General Studies/Global Management  
German/Global Management  
Global Health/Global Management  
History/Global Management  
Interdisciplinary Arts and Sciences/Global Management  
International Letters and Cultures/Global Management  
Italian/Global Management  
Jewish Studies/Global Management  
Latin American Studies/Global Management  
Philosophy/Global Management  
Philosophy, Religion and Society/Global Management  
Political Science/Global Management  
Psychology/Global Management  
Religious Studies/Global Management  
Russian/Global Management  
Social Justice and Human Rights/Global Management  
Social and Behavioral Sciences/Global Management  
Sociology/Global Management  
Spanish/Global Management  
Sustainability/Global Management

**BACHELOR OF SCIENCE IN ENGINEERING/MASTER OF GLOBAL MANAGEMENT**

Engineering/Global Management  
Engineering Management/Global Management  
Industrial Engineering/Global Management

**BACHELOR OF GLOBAL MANAGEMENT/MASTER OF GLOBAL MANAGEMENT**

Global Management/Global Management

**BACHELOR OF SCIENCE IN DESIGN/MASTER OF GLOBAL MANAGEMENT**

Industrial Design/Global Management

**BACHELOR OF SCIENCE/MASTER OF HEALTHCARE INNOVATION**

Community Health/Healthcare Innovation  
Health Care Coordination/Healthcare Innovation  
Health Entrepreneurship and Innovation/Healthcare Innovation  
Integrative Health/Healthcare Innovation

**BACHELOR OF APPLIED SCIENCE/MASTER OF HEALTHCARE INNOVATION**

Applied Science/Healthcare Innovation

**BACHELOR OF ARTS/MASTER OF LIBERAL ARTS**

Liberal Studies/Liberal Studies  
English/Liberal Studies  
History/Liberal Studies

Interdisciplinary Studies/Liberal Studies  
Organizational Leadership/Liberal Studies

**BACHELOR OF SCIENCE IN NURSING/MASTER OF SCIENCE**

Nursing/Nursing

**BACHELOR OF SCIENCE/MASTER OF PUBLIC POLICY**

Political Science/Public Policy  
Public Service and Public Policy/Public Policy

**BACHELOR OF ARTS /MASTER OF PUBLIC POLICY**

Political Science/Public Policy

**BACHELOR OF SCIENCE IN ENGINEERING/MASTER OF EDUCATION**

Engineering/Secondary Education (Teacher Certification)

**BACHELOR OF ARTS/MASTER OF SUSTAINABILITY SOLUTIONS**

Sustainability/Sustainability Solutions

**BACHELOR OF SCIENCE/MASTER OF SUSTAINABILITY SOLUTIONS**

Sustainability/Sustainability Solutions

**BACHELOR OF SCIENCE/MASTER OF TAXATION**

Accountancy/Taxation

**BACHELOR OF SCIENCE/MASTER OF URBAN AND ENVIRONMENTAL PLANNING**

Geographic Information Science/Urban and Environmental Planning  
Geography/Urban and Environmental Planning

**BACHELOR OF ARTS/MASTER OF URBAN AND ENVIRONMENTAL PLANNING**

Geography/Urban and Environmental Planning

**BACHELOR OF SCIENCE IN PLANNING/MASTER OF URBAN AND ENVIRONMENTAL PLANNING**

Urban Planning/Urban and Environmental Planning  
Materials Science and Engineering/ Materials Science and Engineering  
Chemical Engineering/ Materials Science and Engineering  
Mechanical Engineering/ Materials Science and Engineering  
Engineering (Robotics)/ Engineering  
Civil Engineering (Sustainable Engineering)/ Civil, Environmental and Sustainable Engineering  
Environmental Engineering/ Civil, Environmental and Sustainable Engineering  
Computer Systems Engineering / Computer Science  
Electrical Engineering/ Electrical Engineering  
Engineering Management/ Industrial Engineering  
Industrial Engineering/ Industrial Engineering  
Engineering/ Manufacturing Engineering  
Biological Sciences/ Microbiology  
Microbiology/ Microbiology  
Molecular Biosciences and Biotechnology/ Microbiology  
Neuroscience/ Microbiology  
Mechanical Engineering/ Modern Energy Production and Sustainable Use  
Computer Systems Engineering/ Robotics and Autonomous Systems (Artificial Intelligence)  
Electrical Engineering/ Robotics and Autonomous Systems (Electrical Engineering)  
Aerospace Engineering/ Robotics and Autonomous Systems (Mechanical and Aerospace Engineering)  
Mechanical Engineering/ Robotics and Autonomous Systems (Mechanical and Aerospace Engineering)  
Engineering/ Robotics and Autonomous Systems (Systems Engineering)

**BACHELOR OF SCIENCE IN ENGINEERING/ MASTER OF SCIENCE IN ENGINEERING**

Civil Engineering (Sustainable Engineering)/ Civil, Environmental and Sustainable Engineering  
Civil Engineering (Environmental Engineering)/ Civil, Environmental and Sustainable Engineering  
Construction Engineering/ Construction Engineering  
Civil Engineering/ Construction Engineering  
Civil Engineering/ Civil, Environmental and Sustainable Engineering  
Electrical Engineering/ Electrical Engineering

**BACHELOR OF SCIENCE/ PROFESSIONAL SCIENCE MASTER’S**

Biochemistry/ Nanoscience  
Chemistry/ Nanoscience  
Physics/ Nanoscience

**BACHELOR OF SCIENCE IN ENGINEERING/ PROFESSIONAL SCIENCE MASTER’S**

Mechanical Engineering (Computational Mechanics)/ Solar Energy Engineering and Commercialization  
Mechanical Engineering (Energy & Environment)/ Solar Energy Engineering and Commercialization  
Materials Science and Engineering/ Nanoscience  
Mechanical Engineering/ Solar Energy Engineering and Commercialization

**BACHELOR OF SCIENCE/ MASTER OF APPLIED LEADERSHIP AND MANAGEMENT**

International Trade/ Master of Applied Leadership and Management  
Technological Entrepreneurship and Management/ Master of Applied Leadership and Management

**BACHELOR OF GLOBAL MANAGEMENT/ MASTER OF APPLIED LEADERSHIP AND MANAGEMENT**

Bachelor of Global Management/ Master of Applied Leadership and Management

**BACHELOR OF APPLIED SCIENCE/ MASTER OF ARTS**

Applied Science/ Communication Studies  
Applied Science/ Interdisciplinary Studies  
Applied Science/ Social Justice and Human Rights  
Applied Science/ English

**BACHELOR OF APPLIED SCIENCE/ MASTER OF SCIENCE**

Applied Science (Health Entrepreneurship and Innovation)/ Aging  
Applied Science/ Graphic Information Technology

**BACHELOR OF APPLIED SCIENCE/ MASTER OF SCIENCE AND TECHNOLOGY**

Applied Science/ Technology (Graphic Information Technology)  
Applied Science (Internet & Web Dev)/ Technology (GIT)  
Bachelor of Arts/ Master of Teaching English to Speakers of Other Languages  
English (Linguistics)/ Master of Teaching English to Speakers of Other Languages

**BACHELOR OF ARTS/ MASTER OF MASS COMMUNICATION JOURNALISM AND MASS**

Communication/  
Mass Communication  
Sports Journalism/ Mass Communication

**BACHELOR OF ARTS IN EDUCATION/ MASTER OF ARTS**

Educational Studies/ Educational Policy  
Educational Studies/ Learning Sciences

**BACHELOR OF GLOBAL MANAGEMENT/ MASTER OF ARTS**

Global Management/ Global Affairs and Management

**BACHELOR OF SCIENCE/ MASTER OF COMPUTER SCIENCE**

Computer Science, BS/ Computer Science  
Software Engineering/ Computer Science

**BACHELOR OF SCIENCE IN ENGINEERING/ MASTER OF COMPUTER SCIENCE**

Computer Systems Engineering/ Computer Science

**BACHELOR OF SCIENCE/ MASTER OF GLOBAL MANAGEMENT**

Applied Computing/ Global Management  
Biochemistry/ Global Management  
Biological Sciences/ Global Management  
Biotechnology and Bioenterprise/ Global Management  
Business Data Analytics/ Global Management  
Business Entrepreneurship/ Global Management  
Communication/ Global Management  
Economics/ Global Management  
Finance/ Global Management  
Health Care Administration and Policy/ Global Management  
Health Sciences/ Global Management  
Informatics/ Global Management  
International Trade/ Global Management  
Management/ Global Management  
Marketing/ Global Management  
Microbiology/ Global Management  
Molecular Biosciences and Biotechnology/ Global Management  
Political Science/ Global Management  
Psychology/ Global Management  
Public Service and Public Policy/ Global Management  
Social and Behavioral Sciences/ Global Management  
Sociology/ Global Management  
Supply Chain Management/ Global Management  
Sustainability/ Global Management  
Technological Entrepreneurship and Management/ Global Management

**BACHELOR OF ARTS/ MASTER OF GLOBAL MANGEMENT**

Asia Studies/ Global Management  
Asian Languages (Chinese)/ Global Management  
Biochemistry/ Global Management  
Business/ Global Management  
Communication/ Global Management  
English/ Global Management  
French/ Global Management  
General Studies/ Global Management  
German/ Global Management  
Global Health/ Global Management  
History/ Global Management  
Interdisciplinary Arts and Sciences/ Global Management  
International Letters and Cultures/ Global Management  
Italian/ Global Management  
Jewish Studies/ Global Management  
Latin American Studies/ Global Management  
Philosophy/ Global Management  
Philosophy, Religion and Society/ Global Management  
Political Science/ Global Management  
Psychology/ Global Management  
Religious Studies/ Global Management  
Russian/ Global Management  
Social Justice and Human Rights/ Global Management  
Social and Behavioral Sciences/ Global Management  
Sociology/ Global Management

Spanish/ Global Management  
Sustainability/ Global Management

**BACHELOR OF SCIENCE IN ENGINEERING/ MASTER OF GLOBAL MANAGEMENT**  
Engineering/ Global Management  
Engineering Management/ Global Management  
Industrial Engineering/ Global Management

**BACHELOR OF GLOBAL MANAGEMENT/ MASTER OF GLOBAL MANAGEMENT**  
Global Management/ Global Management

**BACHELOR OF SCIENCE IN DESIGN/ MASTER OF GLOBAL MANAGEMENT**  
Industrial Design/ Global Management

**BACHELOR OF SCIENCE/ MASTER OF HEALTHCARE INNOVATION**  
Community Health/ Healthcare Innovation  
Health Care Coordination/ Healthcare Innovation  
Health Entrepreneurship and Innovation/ Healthcare Innovation  
Integrative Health/ Healthcare Innovation

**BACHELOR OF APPLIED SCIENCE/ MASTER OF HEALTHCARE INNOVATION**  
Applied Science/ Healthcare Innovation

**BACHELOR OF ARTS/ MASTER OF LIBERAL ARTS**  
Liberal Studies/ Liberal Studies  
English/ Liberal Studies  
History/ Liberal Studies  
Interdisciplinary Studies/ Liberal Studies  
Organizational Leadership/ Liberal Studies

**BACHELOR OF SCIENCE IN NURSING/ MASTER OF SCIENCE**  
Nursing/ Nursing

**BACHELOR OF SCIENCE/ MASTER OF PUBLIC POLICY**  
Political Science/ Public Policy  
Public Service and Public Policy/ Public Policy

**BACHELOR OF ARTS / MASTER OF PUBLIC POLICY**  
Political Science/ Public Policy

**BACHELOR OF SCIENCE IN ENGINEERING/ MASTER OF EDUCATION**  
Engineering/ Secondary Education (Teacher Certification)

# ALTERNATIVE DEGREE EARNING PROGRAMS:

## NORTHERN ARIZONA UNIVERSITY

### PERSONALIZED LEARNING

NAU’s fully online competency-based program allows students to earn credits toward a degree based on demonstrating mastery of skills. Students pay an all-inclusive six-month subscription that covers as many courses as can be completed. The self-paced format allows students to advance quickly and accelerate degree completion.

### TUITION AND FEES

Students enrolled in the online competency-based program pay \$3,000 for a six-month subscription, with nursing related degrees offered at \$3,750 for a six-month subscription.

### DEGREES OFFERED

**BACHELOR OF ARTS**  
Computer Information Technology  
Liberal Arts  
Management

**BACHELOR OF SCIENCE**  
Computer Information Technology  
Liberal Arts  
Management

**BACHELOR OF SCIENCE IN NURSING**  
Nursing – Option for Registered Nurses

**MINOR**  
Computer Information Technology  
Liberal Arts  
Management  
Human Resources

**MASTER**  
Computer Information Technology  
Organizational Leadership

**MASTER OF SCIENCE**  
Computer Science  
Nursing – Generalist  
Nursing

### ACCELERATED GRADUATE DEGREE PROGRAMS

Northern Arizona University’s accelerated bachelor’s and master’s degree programs provide the opportunity for academically qualified students to earn both a bachelor’s and a master’s degree in an accelerated manner.



Typically, a bachelor’s degree requires four years to complete, and a master’s degree requires an additional two years. However, the accelerated degree programs may allow students the opportunity to complete both their undergraduate and graduate degree in as few as five years.

**TUITION AND FEES**

For tuition purposes, students will be considered undergraduates until they complete their undergraduate requirements and their bachelor’s degree is posted. Once admitted to an accelerated program in their junior or senior year, students will continue to be charged tuition at the undergraduate rate and retain eligibility for undergraduate scholarships, grants and fellowships.

After completing all bachelor’s degree requirements, students must complete graduation paperwork so their degree can be posted. Once the degree is posted, they will be granted regular admission and full graduate status, which makes them eligible for graduate assistantships and other graduate financial awards.

**UNDERGRADUATE TO GRADUATE ACCELERATED DEGREES OFFERED**

**BACHELOR OF SCIENCE/ MASTER OF SCIENCE**

- Exercise Science/ Athletic Training
- Exercise Wellness/ Athletic Training
- Chemistry / Chemistry
- Communication Sciences and Disorders / Clinical Speech – Language Pathology
- Computer Science/ Computer Science
- Criminal Justice/ Applied Criminology
- Environmental Science/ Climate Science and Solutions
- Environmental Studies/ Climate Science and Solutions
- Geology / Climate Science and Solutions
- Civil Engineering/ Civil or Environmental Engineering
- Environmental Engineering/ Civil or Environmental Engineering
- Electrical Engineering/ Electrical Engineering
- Mechanical Engineering/ Mechanical Engineering
- Parks and Recreation Management/ Applied Geospatial Sciences
- Geographic Science and Community Planning/ Applied Geospatial Sciences

**BACHELOR OF SCIENCE/ MASTER OF ARTS**

- Creative Media and Film (emphasis in Documentary Studies) / Communication
- Creative Media and Film (emphasis in Media Studies) / Communication
- Environmental and Sustainability Studies / Sustainable Communities
- Sociology/Sustainable Communities
- History / History
- Political Science/Political Science
- Sociology / Applied Sociology

**BACHELOR OF SCIENCE/ MASTER OF BUSINESS ADMINISTRATION**

- Accounting/ Business Administration

**BACHELOR OF SCIENCE/ MASTER OF ENGINEERING**

- Civil Engineering/ Civil Engineering
- Environmental Engineering/ Civil Engineering
- Mechanical Engineering/ Mechanical Engineering

**BACHELOR OF SCIENCE/ MASTER OF FORESTRY**

- Forestry/ Forestry

**BACHELOR OF ARTS/ MASTER OF SCIENCE**

- Environmental Studies/ Climate Science and Solutions

**BACHELOR OF SCIENCE IN EDUCATION/ MASTER OF ARTS**

- History – Social Studies / History

**BACHELOR OF SCIENCE IN EDUCATION/ MASTER OF EDUCATION**

- Career and Technical Education/ Career and Technical Education

**BACHELOR OF ARTS/ MASTER OF ARTS**

- English/ Teaching English as a Second Language
- History / History
- International Affairs/ Political Science
- Political Science / Political Science
- Psychological Sciences/ Psychological Sciences
- Environmental and Sustainability Studies / Sustainable Communities

**BACHELOR OF ARTS/ MASTER OF ARTS IN TEACHING**

- Spanish/ Spanish or Spanish Education

**BACHELOR OF SCIENCE IN EDUCATION/ MASTER OF ARTS IN TEACHING**

- Spanish/ Spanish or Spanish Education

ALTERNATIVE DEGREE EARNING PROGRAMS:

# UNIVERSITY OF ARIZONA

ACCELERATED MASTER PROGRAMS

Following a prescribed pathway for upper division coursework, students are able to take up to 12 units of coursework as an undergraduate that applies to both the bachelor’s and master’s degree. There are 93 bachelor’s and master’s degrees offered on an accelerated pathway.

TUITION AND FEES

Students are charged for the graduate coursework at the undergraduate rate and retain eligibility for undergraduate scholarships.

UNDERGRADUATE TO GRADUATE ACCELERATED DEGREES OFFERED

BACHELOR OF ARTS/ MASTER OF ARTS

Anthropology/ Anthropology  
Art History/ Art & Visual Culture Education  
Art History/ Art History  
East Asian Studies/ East Asian Studies  
English/ English  
History/ History  
Information Science & Society/ Library and Information Science  
Journalism/ Journalism Philosophy/ Philosophy Psychology/ Psychology  
Philosophy, Politics, Economics, and Law/ Philosophy  
Studio Arts/ Art & Visual Culture Education  
Studio Arts/ Art History  
Middle Eastern and North African Studies/ Middle Eastern and North African Studies

BACHELOR OF ARTS/ MASTER OF SCIENCE

Business Management/ Marketing  
French/ French  
Linguistics/ Human Language Technology  
Management Information Systems/ Human Language Technology Management Information Systems/  
Management Information Systems Marketing/ Marketing  
Mathematics/ Human Language Technology  
Mathematics/ Statistics  
Operations Management/ Management Information Systems

BACHELOR OF ARTS/ MASTER OF PUBLIC POLICY

Political Science/ Public Policy

BACHELOR OF ARTS/ MASTER OF PUBLIC ADMINISTRATION

Political Science/ Public Administration

BACHELOR OF ARTS/ MASTER OF SCIENCE IN LAW

Law/ Legal Studies

BACHELOR OF SCIENCE/MASTER OF SCIENCE

Agribusiness Economics & Management/ Agricultural & Resource Economics

Architecture/ Architecture Biochemistry/ Biochemistry Business Management/ Marketing  
Computer Science/ Computer Science  
Computer Science/ Human Language Technology  
Ecology and Evolutionary Biology/ Ecology and Evolutionary Biology Environmental & Water Resource Economics/  
Agricultural & Resource Economics Geography/ Planning  
Hydrology and Atmospheric Sciences/ Hydrology  
Management Information Systems/ Human Language Technology Management Information Systems/ Management  
Information Systems Marketing/ Marketing  
Materials Science and Engineering/ Materials Science and Engineering  
Mathematics/ Human Language Technology  
Mathematics/ Statistics  
Microbiology/ Microbiology  
Molecular and Cellular Biology/ Molecular and Cellular Biology Operations Management/ Management Information  
Systems Physics/ Atmospheric Sciences  
Regional Development/ Planning Sustainable Built Environments/ Planning Veterinary Science/ Microbiology

BACHELOR OF SCIENCE/ MASTER OF ARTS

Anthropology/ Anthropology  
Psychology/ Psychology  
Studio Arts/ Art & Visual Culture Education

BACHELOR OF SCIENCE AND MASTER/ ARCHITECTURE

Sustainable Built Environments/ Architecture

BACHELOR OF SCIENCE AND MASTER/ LANDSCAPE ARCHITECTURE

Sustainable Built Environments/ Landscape Architecture  
Bachelor of Science/ Master of Arts in Education  
Agribusiness Economics & Management/ Agricultural Education Agricultural  
Technology Management & Education/ Agricultural Education Animal  
Sciences/ Agricultural Education  
Environmental and Water Resource Economics/ Agricultural Education  
Natural Resources/ Agricultural Education  
Plant Sciences/ Agricultural Education  
Sustainable Plant Systems/ Agricultural Education

BACHELOR OF SCIENCE/ MASTER OF PUBLIC POLICY

Criminal Justice Studies/ Public Policy  
Public Management and Policy/ Public Policy

BACHELOR OF SCIENCE/ MASTER OF PUBLIC ADMINISTRATION

Public Management & Policy/ Public Administration

BACHELOR OF SCIENCE/ MASTER OF PUBLIC HEALTH

Public Health/ Public Health

BACHELOR OF FINE ARTS/ MASTER OF ARTS

Art & Visual Culture Education/ Art & Visual Culture Education

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING/MASTER OF SCIENCE

Chemical Engineering/ Biomedical Engineering  
Chemical Engineering/ Chemical Engineering  
Chemical Engineering/ Environmental Engineering



**BACHELOR OF SCIENCE IN ENGINEERING MANAGEMENT/MASTER OF SCIENCE**

Engineering Management/ Engineering Management  
Engineering Management/ Industrial Engineering  
Engineering Management/ Systems Engineering

**BACHELOR OF SCIENCE IN CIVIL ENGINEERING/MASTER OF SCIENCE**

Civil Engineering/ Civil Engineering & Mechanics  
Civil Engineering/ Environmental Engineering

**BACHELOR OF SCIENCE IN CIVIL ENGINEERING/MASTERS OF ENGINEERING  
IN CIVIL ENGINEERING AND ENGINEERING MECHANICS**

Civil Engineering/ Engineering

**BACHELOR OF SCIENCE IN SYSTEMS ENGINEERING/ MASTER OF SCIENCE**

Systems Engineering/ Biomedical Engineering  
Systems Engineering/ Engineering Management  
Systems Engineering/ Industrial Engineering  
Systems Engineering/ Systems Engineering

**BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING/ MASTER OF SCIENCE**

Industrial Engineering/ Engineering Management  
Industrial Engineering/ Industrial Engineering  
Industrial Engineering/ Systems Engineering

**BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE/ MASTER OF SCIENCE**

Environmental Sciences/ Environmental Engineering  
Environmental Sciences/ Soil, Water, and Environmental Science

**BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE/ MASTER OF ARTS IN EDUCATION**

Environmental Science/ Agricultural Education

**BACHELOR OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING AND MASTER OF  
ENGINEERING IN MINING, GEOLOGICAL, AND GEOPHYSICAL ENGINEERING**

Materials Science and Engineering/ Engineering

**BACHELOR OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING/MASTERS OF ENGINEERING  
IN INNOVATION, SUSTAINABILITY, AND ENTREPRENEURSHIP**

Materials Science and Engineering/ Engineering

**BACHELOR OF SCIENCE IN OPTICAL SCIENCES AND ENGINEERING/MASTER OF SCIENCE**

Optical Sciences and Engineering/ Optical Sciences

**BACHELOR OF MEDICAL ENGINEERING/MASTER OF SCIENCE**

Biomedical Engineering/ Biomedical Engineering

**BACHELOR OF SCIENCE IN ELECTRICAL AND COMPUTER ENGINEERING/MASTER OF SCIENCE**

Electrical and Computer Engineering/ Electrical and Computer Engineering

**BACHELOR OF ARCHITECTURE/ MASTER OF LANDSCAPE ARCHITECTURE**

Architecture/ Landscape Architecture

**BACHELOR OF ARCHITECTURE/ MASTER OF SCIENCE**

Architecture/ Planning

Bachelor of Science in Biosystems Engineering/ Master of Science

Biosystems Engineering/ Biomedical Engineering  
Biosystems Engineering/ Biosystems Engineering

**BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION/ MASTER OF SCIENCE**

Finance/ Finance

**BACHELOR OF SCIENCE IN EDUCATION/ MASTER OF ARTS**

Mild Moderate Disabilities/ Special Education

# COMMUNITY COLLEGE PATHWAYS:

## ARIZONA STATE UNIVERSITY

The goal of ASU’s community college pathway programs is to increase the numbers of students who transfer from community colleges to ASU, prepare for success in their desired majors, and complete their associate and bachelor’s degrees, while reducing time and costs. ASU offers the Maricopa to ASU Pathways Program (or MAPP) for students from the Maricopa County Community College District and the Transfer Admission Guarantee (or TAG) for students from other public and tribal colleges across the state of Arizona. There are several elements that make these pathways distinct:

- These pathways build in the appropriate Arizona General Education Curriculum (AGEC) and a full transfer associate’s degree. When students enter the university, they come as “true juniors” with a maximum of 60 credits remaining for graduation.
- Credits on a pathway transfer apply to the student’s designated major. This is both cost effective and time efficient, as there is no loss of credit when community college students follow their pathway.
- The ASU critical tracking course requirements are built into pathways, so community college students are taking the same courses as their university peers, which helps students determine if they are an appropriate fit for given majors.
- Courses on a pathway are identified in the “language” of a community college; that is, the community college course numbers and titles are used so students and advisors do not have to reference other tools or compare college catalogs.
- Students encounter “no surprises.” Any special requirements for a specific major are clearly identified. Further, students on a pathway receive a helpful flow of communication about applying to the university, financial aid and transfer scholarship opportunities, important dates and deadlines, and key points of contact, personalized to their specific program of study.

These pathways have benefits for all parties involved. They help the community colleges with their degree completion initiatives because the pathways include a completed associate degree. Pathways help the university because they incentivize students to come academically prepared and thus they are more likely to persist to bachelor’s degree completion. Most of all, pathways help students because the programs are designed around student success data and provide incentives for completing major milestones along the route to success.

### 75/45 PATHWAYS

ASU offers degree programs in which students can transfer in up to 75 credits from their community college, including the RN to BSN program and the BA in Organizational Leadership.

Associate of Applied Science (AAS) degrees are a popular choice for community college students because these lead to a variety of high-demand careers. As AAS degree programs and graduates increase, paired BAS degrees offer students a pathway to successfully transfer to ASU. AAS graduates from Arizona community colleges have the possibility of transferring up to 75 credits toward an aligned BAS degree program.

## NORTHERN ARIZONA UNIVERSITY

### 2NAU

2NAU offers community college students interested in completing a bachelor’s degree at NAU seamless and personalized transfer guidance, including communications that alert them about important dates and deadlines. 2NAU students receive an NAU ID, personal NAU email account, access to NAU’s Cline Library and invitations to NAU events during their community college enrollment to begin their pathway to the university. Additionally, students who successfully maintain minimum criteria may qualify for a 2NAU scholarship of up to \$1,000 per semester upon transferring to NAU.

### 90/30 PROGRAMS

These are lower cost option that allows 90 credits to be earned at the community college and transferred toward an NAU bachelor’s degree.

## UNIVERSITY OF ARIZONA

### AZ TRANSFER PATHWAYS

Through specifically articulated agreements with community college partners across Arizona called AZTransfer pathways, students can follow a prescribed pathway of courses up to a full associate degree and have that coursework transferred to UArizona into a desired bachelor’s degree. By following an AZTransfer pathway and taking lower division work at a community college, students save on the total cost of their four-year degree and have clearer paths towards degree completion.

### 75/45 BAS PATHWAYS

Special attention has been paid to to the AAS to the BAS pathways, identifying pathways for every AAS in the state to a UArizona BAS program. This allows students to transfer 75 units from the community college and further reduces the costs of the four-year degree program to increase transfer access to UArizona.

### UA BRIDGE

The UArizona Bridge program is a partnership between all Arizona community colleges and UArizona, providing a clear path to pursuing a bachelor’s degree. Students who participate in the UArizona Bridge program have dedicated UArizona transfer staff for pre-transfer admissions counseling and invitations to transfer events and activities at the university and at their participating community college. In addition, students who participate in the UArizona Bridge program are eligible for the \$2,000 renewable, two-year (four consecutive semesters) Bridge Scholarship. The Bridge Scholarship can be earned by participating in the UArizona Bridge program, earning a minimum 2.5 cumulative college GPA and completing a minimum of 36 units at the time of UArizona admissions application.

COMMUNITY COLLEGE PATHWAYS SUPPLEMENTAL INFORMATION

COMMUNITY COLLEGE TO ASU PATHWAYS

DEGREE OFFERED	LOCATION
Applied Computing, BS	West
Applied Computing (Cybersecurity), BS	West
Applied Mathematics, BS	West
Applied Science, BAS	West
Biology, BA	West
Biology, BS	West
Biology (Pharmacology/Toxicology), BS	West
Biotechnology and Bioenterprise, BS	West
Communication, BA	West
Communication, BS	West
Computational Forensics, BS	West
Conflict Resolution, BA	West
Disability Studies, BA	West
English, BA	West
English (Secondary Education), BA	West
Environmental Science, BA	West
Environmental Science, BS	West
Forensic Science, BS	West
History, BA	West
History (Secondary Education), BA	West
Interdisciplinary Arts and Performance, BA	West, Online
Interdisciplinary Arts and Sciences, BA	West
Latin American Studies, BA	West
Pharmacology and Toxicology, BS	West
Philosophy, Religion and Society, BA	West
Political Science, BA	West
Political Science, BS	West
Psychology, BA	West, Online
Psychology, BS	West, Online
Psychology (Forensic Psychology), BA	West, Online
Psychology (Forensic Psychology), BS	West, Online
Social and Behavioral Sciences, BA	West
Social and Behavioral Sciences, BS	West

Social and Cultural Analysis (American Studies), BA	West
Social and Cultural Analysis (Ethnicity, Race and Indigenous Studies), BA	West
Social and Cultural Analysis (Latin American Studies), BA	West
Social and Cultural Analysis (Peace Studies), BA	West
Social and Cultural Analysis (Queer and Sexuality Studies), BA	West
Social and Cultural Analysis (Women and Gender Studies), BA	West
Social Justice and Human Rights, BA	West
Sociology, BA	West
Sociology, BS	West
Spanish, BA	West
Statistics, BS	West
Women and Gender Studies, BS	West
Accountancy, BS	Tempe, West, Online
Business, BA	Tempe, Polytechnic, West
Business (Business Administration), BA	Polytechnic, West, Online
Business (Communication), BA	Tempe, Polytechnic, West, Online
Business (Corporate Accounting), BA	Online
Business (Financial Planning), BA	Tempe, Online
Business (Food Industry Management), BA	Polytechnic, Online
Business (Global Agribusiness), BA	Polytechnic
Business (Global Leadership), BA	Online
Business (Global Logistics Management), BA	West, Online
Business (Global Politics), BA	Tempe
Business (Health Care), BA	West
Business (Human Resources), BA	Polytechnic
Business (Information Security), BA	West, Online
Business (Language and Culture), BA	Tempe, West
Business (Law), BA	Tempe, Online
Business (Public Service and Public Policy), BA	Tempe
Business (Retail Management), BA	Online
Business (Sports Business), BA	Tempe, Online
Business (Statistics), BA	West
Business (Sustainability), BA	Tempe, Polytechnic, West, Online
Business (Technology), BA	Polytechnic
Business (Tourism), BA	Tempe, Online
Business Data Analytics, BS	Tempe, Online
Business Entrepreneurship, BS	Tempe

Computer Information Systems, BS	Tempe, Online
Economics, BS	Tempe, Online
Finance, BS	Tempe
Management, BS	Tempe, Polytechnic, West, Online
Marketing, BS	Tempe, Online
Marketing (Digital and Integrated Marketing Communications), BS	Tempe
Marketing (Professional Sales), BS	Tempe
Supply Chain Management, BS	Tempe, Online
Digital Audiences, BS	Online
Digital Media Literacy, BA	Online
Journalism and Mass Communication, BA	Downtown Phoenix
Mass Communication and Media Studies, BA	Online
Sports Journalism, BA	Downtown Phoenix
Aeronautical Management Technology (Air Traffic Management), BS	Polytechnic
Aeronautical Management Technology (Air Transportation Management), BS	Polytechnic
Aeronautical Management Technology (Professional Flight), BS	Polytechnic
Aeronautical Management Technology (Unmanned Aerial Systems), BS	Polytechnic
Aerospace Engineering (Aeronautics), BSE	Tempe
Aerospace Engineering (Astronautics), BSE	Tempe
Aerospace Engineering (Autonomous Vehicle Systems), BSE	Tempe
Applied Science (Aviation), BAS	Polytechnic
Applied Science (Graphic Information Technology), BAS	Polytechnic, Online
Applied Science (Internet and Web Development), BAS	Polytechnic, Online
Applied Science (Operations Management), BAS	Polytechnic, Online
Biomedical Engineering, BSE	Tempe
Biomedical Engineering (Biological Devices), BSE	Tempe
Biomedical Engineering (Biomedical Devices), BSE	Tempe
Chemical Engineering, BSE	Tempe
Civil Engineering, BSE	Tempe
Civil Engineering (Sustainable Engineering), BSE	Tempe
Computer Science, BS	Tempe
Computer Science (Cybersecurity), BS	Tempe
Computer Science (Software Engineering), BS	Tempe
Computer Systems Engineering, BSE	Tempe
Computer Systems Engineering (Cybersecurity), BSE	Tempe
Construction Engineering, BSE	Tempe
Construction Management and Technology, BS	Tempe

Electrical Engineering, BSE	Tempe, Online
Electrical Engineering (Electric Power and Energy Systems), BSE	Tempe, Online
Engineering, BSE	Polytechnic
Engineering (Automotive Systems), BSE	Polytechnic
Engineering (Electrical Systems), BSE	Polytechnic
Engineering (Mechanical Engineering Systems), BSE	Polytechnic
Engineering (Robotics), BSE	Polytechnic
Engineering Management, BSE	Tempe, Online
Environmental and Resource Management, BS	Polytechnic
Environmental Engineering, BSE	Tempe
Graphic Information Technology, BS	Polytechnic, Online
Graphic Information Technology (Full-Stack Web Development), BS	Polytechnic, Online
Graphic Information Technology (User Experience), BS	Polytechnic, Online
Human Systems Engineering, BS	Polytechnic, Online
Human Systems Engineering (User Experience), BS	Polytechnic
Industrial Engineering, BSE	Tempe
Informatics, BS	Tempe
Information Technology, BS	Polytechnic, Online
Manufacturing Engineering, BS	Polytechnic
Materials Science and Engineering, BSE	Tempe
Mechanical Engineering, BSE	Tempe, Online
Mechanical Engineering (Computational Mechanics), BSE	Tempe
Mechanical Engineering (Energy and Environment), BSE	Tempe
Software Engineering, BS	Polytechnic, Online
Technological Entrepreneurship and Management, BS	Polytechnic, Online
Innovation in Society, BA	Tempe, Online
Innovation in Society, BS	Tempe, Online
Sustainability, BA	Tempe, Polytechnic, Online
Sustainability, BS	Tempe, Polytechnic, Online
Sustainable Food Systems, BS	Downtown Phoenix, Tempe, Polytechnic, Online
Architectural Studies, BSD	Tempe
Art (Animation), BFA	Tempe
Art (Art Education), BFA	Tempe
Art (Art History), BA	Tempe, Online
Art (Art Studies), BA	Tempe
Art (Ceramics), BFA	Tempe

Art (Digital Photography), BFA	Online
Art (Intermedia), BFA	Tempe
Art (Museum Studies), BA	Tempe, Online
Art (Painting and Drawing), BFA	Tempe
Art (Photography), BFA	Tempe
Art (Printmaking), BFA	Tempe
Art (Sculpture), BFA	Tempe
Art (Textiles), BFA	Tempe
Arts (BA in the Arts), BA	Tempe
Dance, BFA	Tempe
Dance (Dance Education), BFA	Tempe
Digital Culture, BA	Tempe, Online
Digital Culture (Art), BA	Tempe
Digital Culture (Design), BA	Tempe
Digital Culture (English), BA	Tempe
Digital Culture (Film), BA	Tempe
Digital Culture (Graphic Information Technology), BA	Tempe
Digital Culture (Interdisciplinary Arts and Performance), BA	Tempe
Digital Culture (Music), BA	Tempe
Digital Culture (Theatre), BA	Tempe
Environmental Design, BS	Tempe
Fashion, BA	Downtown Phoenix
Film (Film and Media Production), BA	Tempe
Film (Filmmaking Practices), BA	Tempe
Graphic Design, BSD	Tempe, Online
Industrial Design, BSD	Tempe
Interior Design, BSD	Tempe
Landscape Architecture, BSLA	Tempe
Music, BA	Tempe
Music (Music and Culture), BA	Tempe
Music (Popular Music), BA	Downtown Phoenix
Music Learning and Teaching, BMUS	Tempe
Music Therapy, BMUS	Tempe
Performance (Collaborative Piano), BMUS	Tempe
Performance (Guitar), BMUS	Tempe
Performance (Jazz), BMUS	Tempe
Performance (Keyboard), BMUS	Tempe
Performance (Music Theatre), BMUS	Tempe
Performance (Orchestral Instrument), BMUS	Tempe

Performance (Voice), BMUS	Tempe
Performance and Movement, BA	Tempe
Theatre, BA	Tempe
Theatre (Acting), BA	Tempe
Theatre (Design and Production), BA	Tempe
Theory and Composition (Composition), BMUS	Tempe
Theory and Composition (Theory), BMUS	Tempe
Actuarial Science, BS	Tempe
African and African American Studies, BA	Tempe, Online
American Indian Studies, BS	Tempe
American Studies, BA	Tempe
Anthropology, BA	Tempe, Online
Anthropology, BS	Tempe, Online
Applied Mathematics for Life and Social Sciences, BS	Tempe
Asia Studies (East Asia), BA	Tempe
Asia Studies (South Asia), BA	Tempe
Asia Studies (Southeast Asia), BA	Tempe
Asian Languages (Chinese), BA	Tempe
Asian Languages (Japanese), BA	Tempe
Asian Pacific American Studies, BA	Tempe
Astronomical and Planetary Sciences, BS	Online
Biochemistry, BA	Tempe, Online
Biochemistry, BS	Tempe, Online
Biochemistry (Medicinal Chemistry), BS	Tempe, Online
Biological Sciences, BS	Tempe, Online
Biological Sciences (Biology and Society), BS	Tempe, Online
Biological Sciences (Biomedical Sciences), BS	Tempe, Online
Biological Sciences (Conservation Biology and Ecology), BS	Tempe, Online
Biological Sciences (Genetics, Cell and Developmental Biology), BS	Tempe, Online
Biological Sciences (Neurobiology, Physiology and Behavior), BS	Tempe
Biophysics, BS	Tempe
Chemistry, BA	Tempe, Online
Chemistry, BS	Tempe
Chemistry (Environmental Chemistry), BS	Tempe
Civic and Economic Thought and Leadership, BA	Tempe
Civic and Economic Thought and Leadership, BS	Tempe
Communication, BA	Tempe, Online
Communication, BS	Tempe, Online
Computational Mathematical Sciences, BS	Tempe



Data Science, BS	Tempe, Online
Earth and Environmental Studies, BA	Tempe
Earth and Space Exploration, BS	Tempe
Earth and Space Exploration (Astrobiology and Biogeosciences), BS	Tempe
Earth and Space Exploration (Astrophysics), BS	Tempe
Earth and Space Exploration (Exploration Systems Design), BS	Tempe
Earth and Space Exploration (Geological Sciences), BS	Tempe
Economics, BS	Tempe, Online
Economics (Politics and the Economy), BS	Tempe
English, BA	Online
English (Creative Writing), BA	Tempe
English (Linguistics), BA	Tempe
English (Literature), BA	Tempe
English (Secondary Education), BA	Tempe
English (Writing, Rhetorics and Literacies), BA	Tempe
Family and Human Development, BS	Tempe, Online
Film (Film and Media Studies), BA	Tempe, Online
French, BA	Tempe
Geographic Information Science, BS	Tempe, Online
Geography, BA	Tempe, Online
Geography, BS	Tempe, Online
Geography (Meteorology-Climatology), BS	Tempe
German, BA	Tempe
Global Health, BA	Tempe, Online
Global Studies, BA	Tempe, Online
History, BA	Tempe, Online
History (Secondary Education), BA	Tempe
Integrated Studies, BA	Tempe
Integrated Studies, BS	Tempe
International Letters and Cultures, BA	Tempe
International Letters and Cultures (Arabic Studies), BA	Tempe
International Letters and Cultures (Classical Civilization), BA	Tempe
International Letters and Cultures (Classics), BA	Tempe
Italian, BA	Tempe
Jewish Studies, BA	Tempe
Justice Studies, BA	Tempe, Online
Justice Studies, BS	Tempe, Online
Mathematics, BA	Tempe
Mathematics, BS	Tempe

Mathematics (Secondary Education), BS	Tempe
Mathematics (Statistics), BS	Tempe
Microbiology, BS	Tempe
Microbiology (Medical Microbiology), BS	Tempe
Molecular Biosciences and Biotechnology, BS	Tempe
Neuroscience, BS	Tempe, Online
Philosophy, BA	Tempe, Online
Philosophy (Morality, Politics and Law), BA	Tempe, Online
Philosophy (Science, Nature and Mind), BA	Tempe
Physics, BA	Tempe, Online
Physics, BS	Tempe
Physics (Secondary Education), BS	Tempe
Political Science, BA	Tempe, Online
Political Science, BS	Tempe, Online
Politics and the Economy, BS	Tempe
Psychology, BA	Tempe
Psychology, BS	Tempe
Psychology (Psychological Science), BS	Tempe
Religious Studies, BA	Tempe, Online
Religious Studies (Religion, Culture and Public Life), BA	Tempe, Online
Religious Studies (Religion, Politics and Global Affairs), BA	Tempe, Online
Russian, BA	Tempe
Sociology, BS	Tempe, Online
Spanish, BA	Tempe, Online
Technological Leadership, BS	Tempe, Online
Transborder Chicana/o and Latina/o Studies (Media and Expressive Culture), BA	Tempe
Transborder Chicana/o and Latina/o Studies (Transborder Community Development and Health), BA	Tempe
Transborder Chicana/o and Latina/o Studies (US and Mexican Regional Immigration Policy and Economy), BA	Tempe
Urban Planning, BSP	Tempe, Online
Women and Gender Studies, BA	Tempe, Online
Applied Biological Sciences (Applied Biological Sciences), BS	Polytechnic
Applied Biological Sciences (Natural Resource Ecology), BS	Polytechnic
Applied Biological Sciences (Preveterinary Medicine), BS	Polytechnic, Online
Applied Biological Sciences (Secondary Education in Biology), BS	Polytechnic
Applied Biological Sciences (Sustainable Horticulture), BS	Polytechnic
Applied Mathematics, BS	Polytechnic
Applied Physics, BS	Polytechnic



Applied Quantitative Science, BS	Polytechnic
Applied Science (Applied Leadership), BAS	Polytechnic, Online
Applied Science (Project Management), BAS	Tempe, Polytechnic, Online
Applied Science (Technical Communication), BAS	Polytechnic
Communication, BA	Downtown Phoenix, Polytechnic
Counseling and Applied Psychological Science, BS	Polytechnic, Online
Counseling and Applied Psychological Science (Substance Abuse and Addictions), BS	Polytechnic
English, BA	Polytechnic
General Studies, BA	Downtown Phoenix, Polytechnic
History, BA	Polytechnic
History of Science, Ideas and Innovation, BA	Polytechnic
Integrative Social Science, BS	Polytechnic
Interdisciplinary Studies, BA	Downtown Phoenix, Tempe, Polytechnic, Online
Interdisciplinary Studies (Organizational Studies), BA	Online
Liberal Studies, BA	Polytechnic, Online
Organizational Leadership, BA	Polytechnic, Online
Organizational Leadership (Project Management), BA	Tempe, Polytechnic, Online
Political Science, BS	Polytechnic
Psychology, BA	Polytechnic
Psychology, BS	Polytechnic
Science, Technology and Society, BS	Polytechnic
Technical Communication, BS	Polytechnic, Online
Technical Communication (User Experience), BS	Polytechnic, Online
Applied Science (Food and Nutrition Entrepreneurship), BAS	Downtown Phoenix, Online
Applied Science (Health Sciences), BAS	Downtown Phoenix, Polytechnic, West, Online
Applied Science (Medical Laboratory Science), BAS	Downtown Phoenix
Biomedical Informatics, BS	Downtown Phoenix, Tempe
Dietetics, BS	Downtown Phoenix
Exercise and Wellness, BS	Downtown Phoenix
Food and Nutrition Entrepreneurship, BS	Downtown Phoenix, Online

Health Education and Health Promotion, BS	Downtown Phoenix, Online
Health Sciences, BS	Downtown Phoenix, Polytechnic, West, Online
Health Sciences (Healthy Lifestyles and Fitness Science), BS	Downtown Phoenix, Polytechnic, West, Online
International Public Health, BIPH	Online
Kinesiology, BS	Downtown Phoenix
Medical Studies, BS	Downtown Phoenix, Polytechnic, West
Nutritional Science, BS	Downtown Phoenix
Population Health, BS	Downtown Phoenix, West
Public Health, BS	Downtown Phoenix
Science of Health Care Delivery, BS	Downtown Phoenix
Speech and Hearing Science, BS	Tempe, Online
Sports Science and Performance Programming, BS	Downtown Phoenix
Applied Science (Health Entrepreneurship and Innovation), BAS	Downtown Phoenix, West, Online
Community Health, BS	Downtown Phoenix, West, Online
Health Care Compliance and Regulations, BS	Downtown Phoenix, Online
Health Care Coordination, BS	Downtown Phoenix, West, Online
Health Entrepreneurship and Innovation, BS	Downtown Phoenix, West, Online
Integrative Health, BS	Downtown Phoenix, West, Online
Nursing, BSN	Downtown Phoenix, Online
Applied Science (Emergency Management), BAS	Downtown Phoenix
Community Advocacy and Social Policy, BA	Downtown Phoenix, West, Online
Community Development, BA	Downtown Phoenix
Community Sports Management, BS	Downtown Phoenix
Community Sports Management (Events), BS	Downtown Phoenix
Criminology and Criminal Justice, BS	Downtown Phoenix, West, Online
Criminology and Criminal Justice (Policing), BS	Downtown Phoenix, West, Online
Nonprofit Leadership and Management, BS	Downtown Phoenix
Nonprofit Leadership and Management (American Indian Studies), BS	Downtown Phoenix

Parks and Recreation Management, BS	Downtown Phoenix
Parks and Recreation Management (Therapeutic Recreation), BS	Downtown Phoenix
Public Service and Public Policy, BS	Downtown Phoenix, On-line
Public Service and Public Policy (American Indian Studies), BS	Downtown Phoenix
Public Service and Public Policy (Business), BS	Downtown Phoenix
Public Service and Public Policy (Criminology), BS	Downtown Phoenix
Public Service and Public Policy (Emergency Management and Homeland Security), BS	Downtown Phoenix, On-line
Public Service and Public Policy (Health Policy), BS	Downtown Phoenix
Public Service and Public Policy (Law and Policy), BS	Downtown Phoenix
Public Service and Public Policy (Nonprofit Leadership and Management), BS	Downtown Phoenix
Public Service and Public Policy (Parks and Recreation Management), BS	Downtown Phoenix
Public Service and Public Policy (Science and Technology Policy), BS	Downtown Phoenix
Public Service and Public Policy (Social Services Delivery), BS	Downtown Phoenix
Public Service and Public Policy (Sustainability), BS	Downtown Phoenix
Recreation Therapy, BS	Downtown Phoenix
Social Work, BSW	Downtown Phoenix, West
Tourism and Recreation Management, BS	Online
Tourism Development and Management, BS	Downtown Phoenix
Tourism Development and Management (Meetings and Events), BS	Downtown Phoenix
Tourism Development and Management (Resort and Hotel Leadership), BS	Downtown Phoenix
Tourism Development and Management (Sustainable Tourism), BS	Downtown Phoenix
Urban and Metropolitan Studies, BS	Downtown Phoenix
Global Management, BGM	West, Online
International Trade, BS	West, Online
Applied Science (Early Childhood Studies), BAS	Online
Early Childhood and Early Childhood Special Education, BAE	Tempe
Educational Studies, BAE	Tempe, Polytechnic, West, Online
Educational Studies (Early Childhood Studies), BAE	Online
Elementary Education, BAE	Tempe, Polytechnic, West
Elementary Education (Educating Multilingual Learners), BAE	Tempe
Elementary Education (Science, Technology, Engineering and Mathematics), BAE	Polytechnic
Secondary Education, BAE	Tempe, Polytechnic, West
Secondary Education (Biological Sciences), BAE	Tempe, Polytechnic, West
Secondary Education (Chemistry), BAE	Tempe, Polytechnic, West
Secondary Education (Earth and Space Sciences), BAE	Tempe, Polytechnic, West

Secondary Education (English), BAE	Tempe, Polytechnic, West
Secondary Education (History), BAE	Tempe, Polytechnic, West
Secondary Education (Mathematics), BAE	Tempe, Polytechnic, West
Secondary Education (Physical Education), BAE	Polytechnic
Secondary Education (Physics), BAE	Tempe, Polytechnic, West
Secondary Education (Political Science), BAE	Tempe, Polytechnic, West
Secondary Education (Spanish), BAE	Tempe, Polytechnic, West
Special Education (Visual Impairment), BAE	Tempe, West
Special Education and Elementary Education, BAE	Tempe, Polytechnic, West

COMMUNITY COLLEGE TO NAU PATHWAYS

DEGREE OFFERED

LOCATION

NAU Degree Offerings	Arizona Western College
	Central Arizona College
	Cochise College
	Coconino Community College
	Dine College
	Eastern Arizona College
	Maricopa Community Colleges
	-Chandler-Gilbert Community
	-Estrella Mountain Community College
	-Gateway Community College
	-Glendale Community College
	-Mesa Community College
	-Paradise Valley Community College
	-Phoenix College
	-Rio Salado Community College
	-Scottsdale Community College
	-South Mountain Community College
	Mohave Community College
	Northland Pioneer College
	Pima Community College, downtown
	Pima Community College, West
	Tohono O’odham Community College
	Yavapai College
	OUTSIDE ARIZONA
	California
	-Chaffey College
	-Cuyamaca College
	-Grossmont College
	-Imperial Valley College
	-Irvine Valley College
	-Palomar College
	-Saddleback College
	Kansas
	-Dodge City Community College

NAU 90/30 PROGRAMS

Career and Technical Education 90-30 (BSED)	Central Arizona College
Interdisciplinary Studies Applied Human Behavior 90-30 (B)	Maricopa Community Colleges
Interdisciplinary Studies Emergency Management 90-30 (B)	Chandler/Gilbert Community
Interdisciplinary Studies Hospitality Leadership 90-30 (B)	Estrella Mountain Community College
Interdisciplinary Studies Humanities 90-30 (B)	Glendale Community College
Interdisciplinary Studies Industrial Leadership 90-30 (B)	Mesa Community College
Interdisciplinary Studies Justice Studies 90-30 (B)	Paradise Valley Community College
Interdisciplinary Studies Public Administration 90-30 (B)	Phoenix College
Interdisciplinary Studies Strategic Leadership 90-30 (B)	Scottsdale Community College
Interdisciplinary Studies Technology Management 90-30 (B)	South Mountain Community College
Nursing - Option for Registered Nurses (BSN)	NAU – North Valley (Phoenix)
	NAU – Yavapai
	Online
	Organizational Partnership
	Personalized Learning
	Pima Community College, Downtown
	Pima Community College, West
	Yuma

COMMUNITY COLLEGE TO UARIZONA PATHWAYS

UARIZONA – AZ TRANSFER PATHWAYS  
UARIZONA – 75/45 BAS PATHWAYS

DEGREE OFFERED

LOCATION

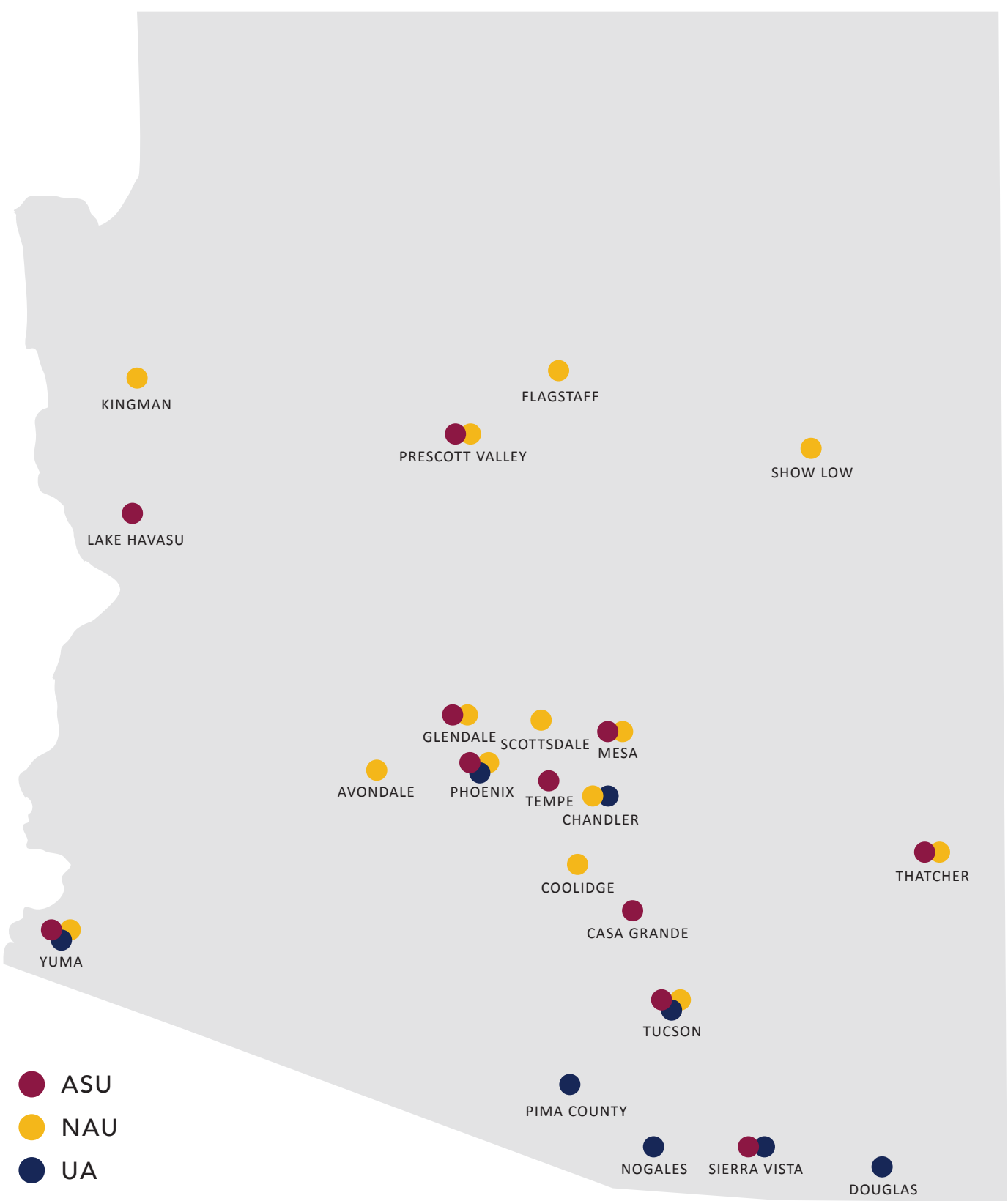
Agribusiness Economics and Management, BS	Tucson
Applied Computing, BAPS	Chandler, Douglas, Nogales, Online, Pima Community College East, Sierra Vista, Yuma
Accounting, BSBA	Tucson, Online
Aerospace Engineering, BSAEE	Tucson
Africana Studies, BA	Tucson, Online
Agricultural Systems Management, BS	Yuma
Agricultural Technology Management and Education, BS	Tucson
American Indian Studies, BA	Tucson
Anthropology, BA	Tucson
Anthropology, BS	Tucson
Applied Biotechnology, BS	Tucson
Applied Humanities, BA	Tucson, Online
Applied Physics, BS	Tucson
Applied Science, BAPS	Chandler, Online, Pima Community College East, Sierra Vista
Arabic, BA	Tucson
Architecture, BARCH	Tucson
Architectural Engineering, BSARE	Tucson
Art History, BA	Tucson
Art and Visual Culture Education, BFA	Tucson
Animal Sciences, BS	Tucson
Astronomy, BS	Tucson
Biosystems Analytics & Technology, BS	Tucson
Biosystems Engineering, BSBE	Tucson
Biochemistry, BA	Tucson
Biochemistry, BS	Tucson
Bioinformatics, BS	Tucson
Biology, BS	Tucson, Online
Biomedical Engineering, BSBME	Tucson
Business Management, BSBA	Tucson

Business Administration, BSBA	Tucson, Online
Business Economics, BSBA	Tucson
Chemical Engineering, BSCHE	Tucson, Online
Chemistry, BA	Tucson
Chemistry, BS	Tucson
Care, Health and Society, BS	Tucson, Online
Criminal Justice Studies, BS	Tucson
Classics, BA	Tucson
Communication, BA	Tucson, Online
Computer Science, BA	Tucson
Computer Science, BS	Tucson, Yuma, Sierra Vista
Creative Writing, BA	Tucson
Civil Engineering, BSCVE	Tucson
Cyber Operations, BAPS	Chandler, Douglas, Online, Pima Community College East, Sierra Vista, Yuma
Design Arts and Practice, BA	Tucson, Online
Deaf Studies, BSED	Tucson
Dance, BFA	Tucson
East Asian Studies, BA	Tucson
Early Childhood, BAPS	Douglas, Nogales, Online, Pima Community College East, Sierra Vista
Electrical and Computer Engineering, BSECE	Tucson, Online
Early Childhood Education, BAED	Tucson
Ecology and Evolutionary Biology, BA	Tucson
Ecology and Evolutionary Biology, BS	Tucson
Economics, BA	Tucson
Environmental Engineering, BSEEN	Tucson
Elementary Education, BAED	Douglas, Nogales, Tucson
Engineering Management, BSEMG	Tucson, Yuma
Emergency Medical Services, BS	Tucson, Online
English, BA	Tucson
Entrepreneurship, BSBA	Tucson
Environmental Science, BSES	Tucson, Online
Environmental Studies, BA	Tucson
Environmental and Water Resource Economics, BS	Tucson
Food Safety, BS	Tucson, Yuma
Finance, BSBA	Tucson

Fashion Industry's Science and Technology, BA	Tucson
Food Studies, BA	Tucson
French, BA	Tucson
Family Studies and Human Development, BS	Tucson, Yuma
Film and Television, BA	Tucson
Film and Television, BFA	Tucson
Game Design and Development, BS	Tucson
Geography, BA	Tucson
Geography, BS	Tucson
Geosciences, BS	Tucson
German Studies, BA	Tucson
Geographic Information Systems Technology, BS	Online
Studies of Global Media, BA	Tucson, Online
Global Studies, BA	Tucson
Games and Behavior, BA	Tucson
Interdisciplinary Studies, IDS	Tucson, Chandler, Douglas, Nogales, North Valley, Online, Yuma
Government and Public Service, BA	Online, Pima Community College East, Sierra Vista
Gender & Women's Studies, BA	Tucson
Hydrology and Atmospheric Sciences, BS	Tucson
History, BA	Tucson, Online
Human Rights Practice, BA	Online
Human Services, BAPS	Chandler, Douglas, Nogales, Online, Pima Community College East, Sierra Vista, Yuma
Intelligence and Information Operations, BAPS	Chandler, Douglas, Nogales, Online, Pima Community College East, Sierra Vista, Yuma
Industrial Engineering, BSINE	Tucson, Yuma
Information Science and Arts, BA	Tucson
Information Science, BS	Tucson
Information Science & eSociety, BA	Tucson, Online
Italian, BA	Tucson
Journalism, BA	Tucson
Judaic Studies, BA	Tucson
Landscape Architecture, BLA	Tucson
Latin American Studies, BA	Tucson
Law, BA	Chandler, Online, Tucson

Live and Immersive Arts, BA	Tucson
Linguistics, BA	Tucson
Literacy, Learning and Leadership, BS	Tucson, Online
Mexican American Studies, BA	Tucson
Mathematics, BA	Tucson
Mathematics, BS	Tucson
Molecular and Cellular Biology, BS	Tucson
Medicine, BS	Tucson
Mechanical Engineering, BSMEE	Tucson
Middle Eastern and North African Studies, BA	Tucson
Microbiology, BS	Tucson
Management Information Systems, BSBA	Tucson
Marketing, BSBA	Tucson
Mild Moderate Disabilities, BSED	Tucson, Online
Mining Engineering, BSMNE	Tucson
Materials Science & Engineering, BSMSE	Tucson, Online
Musical Theatre, BFA	Tucson
Music Education, BMUS	Tucson
Music, BA	Tucson
Neuroscience and Cognitive Science, BS	Tucson, Online
Nutrition and Food Systems, BS	Tucson
Natural Resources, BS	Tucson
Nursing, BSN	Gilbert
Nursing, BSN	Tucson
Nutritional Sciences, BS	Online, Tucson, Yuma
Organizational Leadership and Regional Commerce, BAPS	Douglas, Nogales, Online, Pima Community College East, Sierra Vista, Yuma
Operations and Supply Chain Management, BSBA	Tucson
Optical Sciences & Engineering, BSOSE	Tucson
Performance, BMUS	Tucson
Personal and Family Financial Planning, BS	North Valley, Tucson, Yuma, Chandler
Philosophy, BA	Tucson, Online
Public Health, BS	Tucson, Online
Pharmaceutical Sciences, BS	Tucson
Physics, BS	Tucson
Plant Sciences, BS	Tucson
Public Management and Policy, BS	Tucson, Online

Political Science, BA	Tucson, Online
Philosophy, Politics, Economics and Law, BA	Tucson
Precision Nutrition and Wellness, BS	Tucson
Physiology and Medical Sciences, BSHS	Tucson
Psychology, BA	Tucson, Douglas, Nogales, Online, Pima Community College East, Sierra Vista, Yuma
Psychological Science, BS	Tucson
Professional and Technical Writing, BA	Tucson
Retailing and Consumer Science, BS	Tucson
Religious Studies, BA	Tucson
Rehabilitation Studies and Services, BSED	Tucson
Russian, BA	Tucson
Sustainable Built Environments, BSSBE	Tucson, Online
Software Engineering, BSSF	Tucson, Online, Yuma
Speech, Language and Hearing Sciences, BS	Tucson
Sociology, BA	Tucson
Spanish, BA	Tucson, Online
Sustainable Plant Systems, BS	Tucson, Yuma
Statistics and Data Science, BA	Tucson
Statistics and Data Science, BS	Tucson
Studio Art, BA	Tucson
Studio Art, BFA	Tucson
Systems Engineering, BSSYE	Tucson, Yuma
Theatre Arts, BA	Tucson
Theatre Production, BFA	Tucson
Urban and Regional Development, BS	Tucson
Veterinary Science, BS	Tucson
Wellness and Health Promotion Practice, BA	Tucson, Online
World Literature, BA	Tucson







2700 N CENTRAL AVE., SUITE 400 | PHOENIX, AZ 85004 | [AZREGENTS.EDU](http://AZREGENTS.EDU)