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CONNECTING UA MAJORS TO TOP JOBS IN OHIO



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Career Services
& Student Employment

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Connecting UA Majors to Top Jobs in Ohio

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**This document is intended to be used as a resource guide to help align Top Occupations with suggested UA Majors and Degrees.
For additional guidance in exploring majors and career paths, please contact UA Career Services*

Section A: Top Jobs

OhioMeansJobs: Top Occupations

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Under the direction of Governor Mike DeWine and the leadership of Lt. Governor Jon Husted, the State of Ohio extended its focus to prioritize both Ohio's economy and the health and well-being of Ohioans through Ohio's Top Jobs List. This list now includes both In-Demand Jobs and Critical Jobs.

Ohio's Top Jobs List is a customizable, online tool to help guide Ohioans on career pathways that meet their individual needs and goals, and allows them to take advantage of employment opportunities available in our state.

The user-friendly dashboard allows Ohioans to view and sort jobs by customizing to their region and/or industry. These easy-to-use reports help job seekers, educators, businesses, and community leaders make more informed decisions to solidify their short- and long-term success.

Ohio

**Governor's Office of
Workforce Transformation**

Mike DeWine, Governor

Jon Husted, Lt. Governor and Director

For more information, visit
TopJobs.Ohio.Gov

Top Jobs

Top Jobs strengthen Ohio's current and future strategic economic advantage and empower people with 21st century skills. These jobs have a sustainable wage and a promising future based on the projected number of openings and growth. The following criteria was used to define a "top job" in Ohio:

- 80% of state median wage, \$14.90 per hour, or more;
- Annual growth in the number of jobs higher than the statewide average of 20; or
- Annual job openings greater than 620.

In addition to these state labor statistics and projections, electronic job posting trend data and business input through Ohio's Top Jobs Survey are also key components in defining Top Jobs.

Critical Jobs

Critical Jobs ensure that our state's workforce supports the health and well-being of Ohioans, their families, and their communities. Governor DeWine made developing the workforce in critical areas a priority because of their impacts on the lives of Ohioans at every stage of life. Critical Jobs are identified through the help of experts and stakeholders in eight career clusters. These priority career clusters include:

- Children and Community Health
- Early Childhood Education
- First Responders
- Lead Abatement and Construction
- Nurses
- Mental and Behavioral Health
- Physicians
- Wellness Research and Technology



Top Occupations Requiring a Bachelor's Degree

Listed According to Job Openings

Listed below are the top occupations statewide that require a bachelor's degree. Many of these occupations also require some combination of on-the-job training and/or relevant work experience. Discuss these options with your OhioMeansJobs Center's workforce specialist.

Not all top jobs require specific majors available at The University of Akron. Other majors may be relevant. Some positions may require a more advanced degree and/or licensure. See Part C for top occupations that may accept students of all majors and degrees.

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Administrative Services Managers ⁴		-	\$85,925	None	Less than 5 years	1,053
Career/Technical Education Teachers, Middle School	✓	-	\$68,630	Less than 5 years	None	21
Career/Technical Education Teachers, Secondary School	✓	-	\$62,750	Less than 5 years	None	425
Financial Analysts ⁴		-	\$71,926	None	None	890
Financial Specialists, All Other ⁴		-	\$74,339	Moderate-term on-the-job training	None	539
Middle School Teachers, Except Special and Career/ Technical Education	✓	-	\$59,810	None	None	2,332
Public Relations Managers ⁴		-	\$100,381	None	5 years or more	183
Secondary School Teachers, Except Special and Career/Technical Education	✓	-	\$59,990	None	None	3,843
Software Developers, Applications ⁴		-	\$91,270	None	None	3,466
Software Developers, Systems Software ⁴		-	\$98,821	None	None	428
Engineering Managers		\$111,900	\$134,140	None	5 years or more	478
Computer and Information Systems Managers		\$104,980	\$133,410	None	5 years or more	1,204

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Marketing Managers		\$98,630	\$132,830	None	5 years or more	660
Natural Science Managers		\$93,640	\$120,120	None	5 years or more	97
Financial Managers		\$93,090	\$123,790	None	5 years or more	2,001
Human Resources Managers		\$91,360	\$118,770	None	5 years or more	425
Aerospace Engineers		\$91,210	\$117,090	None	None	289
Sales Managers		\$87,790	\$122,460	None	Less than 5 years	1,026
Computer Network Architects		\$80,220	\$103,220	None	5 years or more	346
Industrial Production Managers		\$79,150	\$103,130	None	5 years or more	869
Computer Hardware Engineers		\$78,050	\$101,490	None	None	80
Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	✓	\$76,870	\$98,120	None	None	38
Managers, All Other		\$75,200	\$101,410	None	Less than 5 years	2,681
Medical and Health Services Managers		\$73,140	\$94,350	None	Less than 5 years	1,535
Construction Managers		\$71,540	\$93,280	Moderate-term on-the-job training	None	1,258
Information Security Analysts		\$70,890	\$92,660	None	Less than 5 years	389
Database Administrators		\$69,980	\$92,060	None	None	294
Photonics Engineers		\$69,580	\$94,740	None	None	567
Robotics Engineers		\$69,580	\$94,740	None	None	567

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Validation Engineers		\$69,580	\$94,740	None	None	567
Electrical Engineers		\$68,860	\$86,080	None	None	496
Computer Systems Analysts		\$68,720	\$86,410	None	None	2,417
Industrial Engineers		\$68,200	\$82,590	None	None	1,295
Operations Research Analysts		\$67,630	\$87,470	None	None	358
Architects, Except Landscape and Naval		\$66,580	\$85,670	Internship/Residency	None	330
Environmental Engineers	✓	\$66,520	\$80,970	None	None	75
Materials Engineers		\$66,440	\$86,420	None	None	129
Mechanical Engineers		\$65,630	\$81,290	None	None	1,174
General and Operations Managers		\$65,240	\$99,510	None	5 years or more	5,536
Civil Engineers		\$63,140	\$80,300	None	None	712
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products		\$63,120	\$90,240	Moderate-term on-the-job training	None	1,453
Computer Programmers		\$63,080	\$84,190	None	None	300
Network and Computer Systems Administrators		\$62,860	\$79,930	None	None	855
Management Analysts		\$62,770	\$82,620	None	Less than 5 years	2,697
Therapists, All Other	✓	\$62,460	\$74,400	None	None	72
Social Sciences and Related Workers, All Other	✓	\$61,920	\$81,290	None	None	202

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Occupational Health and Safety Specialists		\$60,070	\$76,090	None	None	286
Environmental Scientists and Specialists, Including Health	✓	\$59,820	\$78,360	None	None	236
Computer Occupations, All Other		\$59,600	\$85,860	None	None	1,043
Acute Care Nurses	✓	\$58,600	\$67,580	None	None	8,357
Advanced Practice Psychiatric Nurses	✓	\$58,600	\$67,580	None	None	8,357
Clinical Nurse Specialists	✓	\$58,600	\$67,580	None	None	8,357
Critical Care Nurses	✓	\$58,600	\$67,580	None	None	8,357
Registered Nurses		\$58,600	\$67,580	None	None	8,357
Chemists		\$58,420	\$75,150	None	None	377
Actuaries		\$57,930	\$90,580	Long-term on-the-job training	None	146
Personal Finance Advisors		\$57,130	\$80,910	Long-term on-the-job training	None	700
Logisticians		\$56,440	\$72,880	None	None	652
Business Operations Specialists, All Other		\$55,540	\$73,690	None	None	3,884
Forensic Science Technicians	✓	\$55,320	\$67,400	Moderate-term on-the-job training	None	58
Social and Community Service Managers		\$53,850	\$66,690	None	Less than 5 years	560
Accountants and Auditors		\$53,730	\$67,860	None	None	4,851
Financial Examiners		\$51,610	\$70,880	Long-term on-the-job training	None	232

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Compliance Officers		\$51,600	\$66,080	Moderate-term on-the-job training	None	761
Environmental Compliance Inspectors	✓	\$51,600	\$66,080	Moderate-term on-the-job training	None	761
Cost Estimators		\$50,990	\$64,320	Moderate-term on-the-job training	None	1,114
Elementary School Teachers, Except Special Education	✓	\$50,110	\$65,210	None	None	3,619
Compensation, Benefits, and Job Analysis Specialists		\$48,210	\$60,610	None	Less than 5 years	334
Special Education Teachers, Preschool	✓	\$46,180	\$64,100	None	None	86
Special Education Teachers, Kindergarten and Elementary	✓	\$45,570	\$58,910	None	None	507
Public Relations Specialists		\$45,490	\$61,740	None	None	808
Market Research Analysts and Marketing Specialists		\$45,050	\$61,010	None	None	3,225
Human Resource Specialists		\$44,730	\$58,780	None	None	2,560
Loan Officers		\$44,660	\$66,130	Moderate-term on-the-job training	None	1,117
Securities, Commodities, and Financial Services Sales Agents		\$44,660	\$57,120	Moderate-term on-the-job training	None	1,439
Probation Officers and Correctional Treatment Specialists	✓	\$41,950	\$50,760	Short-term on-the-job training	None	271
Kindergarten Teachers, Except Special Education	✓	\$41,200	\$54,570	None	None	278
Producers and Directors		\$40,950	\$52,750	None	Less than 5 years	218
Training and Development Specialists		\$40,640	\$55,940	None	Less than 5 years	1,325

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Fundraisers		\$39,910	\$55,410	None	Less than 5 years	529
Clinical Laboratory Technologists and Technicians		\$39,760	\$53,960	None	None	747
Health Educators		\$38,640	\$50,070	None	None	272
Meeting and Convention Planners		\$38,250	\$47,200	None	None	429
Child, Family, and School Social Workers	✓	\$38,020	\$46,590	None	None	1,148
Graphic Designers		\$37,560	\$48,270	None	None	888
Clergy		\$37,500	\$46,580	Moderate-term on-the-job training	None	2,134
Education Administrators, Preschool and Childcare Center/Program		\$37,500	\$46,350	None	Less than 5 years	204
Substance Abuse, Behavioral Disorder, and Mental Health Counselors		\$37,470	\$47,050	None	None	1,130
Career/Technical Education Teachers, Postsecondary		\$36,170	\$49,650	None	Less than 5 years	248
Community and Social Service Specialists, All Other	✓	\$34,950	\$43,160	None	None	331
Social Science Research Assistants	✓	\$32,740	\$44,130	None	None	49
Special Education Teachers, All Other	✓	\$30,890	\$40,560	None	None	120
Interpreters and Translators		\$30,120	\$42,400	None	None	298

Data across all tables may not be comparable due to differences in reporting periods, data source and data compression and rounding.

Projections are sourced from Occupational Employment Statistics, published May, 2021

⁴Wage was calculated by multiplying the hourly wage by 2,080 to approximate an annual wage.



Top Occupations Requiring a Master's Degree Listed According to Job Openings

Listed below are the top occupations statewide that require a master's degree. Many of these occupations also require some combination of on-the-job training and/or relevant work experience. Discuss these options with your OhioMeansJobs Center's workforce specialist.

Not all top jobs require specific majors available at The University of Akron. Other majors may be relevant. Some positions may require a more advanced degree and/or licensure. See Part C for top occupations that may accept students of all majors and degrees.

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Nurse Anesthetists		\$151,970	\$174,600	None	None	170
Physician Assistants		\$92,480	\$109,190	None	None	414
Nurse Practitioners		\$91,810	\$105,420	None	None	653
Psychologists, All Other	✓	\$82,410	\$104,580	Internship/Residency	None	38
Occupational Therapists		\$71,130	\$86,120	None	None	352
Statisticians		\$62,770	\$81,280	None	None	103
Speech-Language Pathologists		\$60,170	\$76,210	Internship/Residency	None	459
Medical and Public Health Social Workers		\$47,040	\$57,360	Internship/Residency	None	890
Educational, Vocational, and School Counselors	✓	\$42,210	\$54,030	None	None	1,176
Marriage and Family Therapists	✓	\$41,520	\$47,430	Internship/Residency	None	60
Mental Health and Substance Abuse Social Workers		\$36,140	\$44,380	Internship/Residency	None	737
Rehabilitation Counselors		\$25,540	\$35,400	None	None	698

Data across all tables may not be comparable due to differences in reporting periods, data source and data compression and rounding.

Projections are sourced from Occupational Employment Statistics, published May, 2021

Ohio Department of Job and Family Services-January 2022



Top Occupations Requiring an Associate's Degree Listed According to Job Openings

Listed below are the top occupations statewide that require an associate's degree. Many of these occupations also require some combination of on-the-job training and/or relevant work experience. Discuss these options with your OhioMeansJobs Center's workforce specialist.

Not all top jobs require specific majors available at The University of Akron. Other majors may be relevant. Some positions may require a more advanced degree and/or licensure. See Part C for top occupations that may accept students of all majors and degrees.

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Respiratory Therapy Technicians ⁴		-	\$47,507	None	None	0
Web Developers		-	-	None	None	406
Dental Hygienists		\$60,610	\$69,360	None	None	633
Diagnostic Medical Sonographers		\$58,390	\$66,670	None	None	203
Occupational Therapist Assistants		\$54,350	\$61,020	None	None	563
Respiratory Therapists		\$53,440	\$59,380	None	None	487
Physical Therapist Assistants		\$53,160	\$60,720	None	None	968
Aerospace Engineering and Operations Technicians		\$52,000	\$63,780	None	None	98
Electrical and Electronic Engineering Technicians		\$51,430	\$65,240	None	None	271
Radiologic Technologists		\$49,860	\$58,880	None	None	499
Radio Mechanics	✓	\$49,170	\$64,210	Moderate-term on-the-job training	None	30
Computer Network Support Specialists		\$47,840	\$60,300	None	None	741

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Mechanical Engineering Technicians		\$43,470	\$53,180	None	None	254
Electro-Mechanical Technicians		\$42,360	\$50,450	None	None	40
Chemical Technicians	✓	\$40,090	\$50,830	Moderate-term on-the-job training	None	338
Medical Equipment Repairers		\$37,760	\$51,130	Moderate-term on-the-job training	None	230
Paralegals and Legal Assistants		\$35,820	\$46,070	None	None	1,046
Environmental Science and Protection Technicians, Including Health		\$34,660	\$45,580	None	None	200
Human Resources Assistants, Except Payroll and Timekeeping		\$34,070	\$40,380	None	None	505
Veterinary Technologists and Technicians		\$30,890	\$35,650	None	None	381
Preschool Teachers, Except Special Education	✓	\$23,570	\$28,470	None	None	1,747

Data across all tables may not be comparable due to differences in reporting periods, data source and data compression and rounding.

Projections are sourced from Occupational Employment Statistics, published May, 2021

⁴Wage was calculated by multiplying the hourly wage by 2,080 to approximate an annual wage.



Top Occupations Requiring a Professional and Doctoral Degree Listed According to Job Openings

Listed below are the top occupations statewide that require a master's degree. Many of these occupations also require some combination of on-the-job training and/or relevant work experience. Discuss these options with your OhioMeansJobs Center's workforce specialist.

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Physicians and Surgeons, All Other ⁴		\$138,070	\$208,000	Internship/residency	None	639
Internists, General	✓	\$133,300	\$193,410	Internship/residency	None	63
Family and General Practitioners		\$127,380	\$177,510	Internship/residency	None	154
Pediatricians, General	✓	\$102,930	\$161,940	Internship/residency	None	61
Psychiatrists		\$85,690	\$204,440	Internship/residency	None	58
Veterinarians		\$81,910	\$100,920	None	None	189
Physical Therapists		\$75,080	\$89,680	None	None	484
Optometrists		\$73,020	\$115,000	None	None	45
Lawyers		\$71,050	\$104,370	None	None	1,037
Audiologists		\$64,200	\$72,500	None	None	28

Occupation Title	Critical	Starting Wage	Median Wage	On-the-job Training	Relevant Work Experience	Annual Openings
Medical Scientists, Except Epidemiologists		\$58,020	\$75,120	None	None	335
Clinical, Counseling, and School Psychologists	✓	\$54,220	\$74,400	Internship/residency	None	480
Nursing Instructors and Teachers, Postsecondary		\$50,840	\$69,570	None	Less than 5 years	284

Data across all tables may not be comparable due to differences in reporting periods, data source and data compression and rounding.

Projections are sourced from Occupational Employment Statistics, published May, 2021

⁴Wage was calculated by multiplying the hourly wage by 2,080 to approximate an annual wage.

Section B: Majors → Jobs

UA Majors and Degrees Aligned with Top Occupations in Ohio

- UA Bachelor's Degrees and Corresponding Top Occupations
- UA Master's Degrees and Corresponding Top Occupations
- UA Associate's Degrees and Corresponding Top Occupations
- UA Doctorate or Professional Degrees and Corresponding Top Occupations

UA Bachelor's Degree and Corresponding Top Occupations

Listed in this section are the UA degree programs that are most commonly associated with the Top Occupations in Ohio. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Accounting	<ul style="list-style-type: none"> • Accountants and Auditors • Actuaries • Cost Estimators • Financial Analysts • Financial Examiners 	<ul style="list-style-type: none"> • Financial Managers • Financial Specialists (All Other) • Managers (All Other) • Personal Financial Advisors • Securities/Commodities/Fin. Serv. Sales Agents
Actuarial Science	<ul style="list-style-type: none"> • Actuaries 	
Aerospace Systems Engineering	<ul style="list-style-type: none"> • Aerospace Engineers 	<ul style="list-style-type: none"> • Aerospace Engineering and Operations Technicians
Allied Health Care Administration	<ul style="list-style-type: none"> • Business Operations Specialists (All Other) • Environmental Science and Protection Technicians, Including Health, General and Operational Managers • Environmental Scientists and Specialists, Including Health, General and Operations Managers 	<ul style="list-style-type: none"> • Health Educators • Human Resources Managers • Managers (All Other) • Medical and Health Services Managers • Medical Equipment Repairers • Social and Community Service Managers
Anthropology	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community & Social Service Specialists (All Others) • Fundraisers • Human Resource Specialists • Human Resource Managers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Service Managers • Social Science Research Assistants • Social Scientists & Related Workers (All Others) 	

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Applied Mathematics	<ul style="list-style-type: none"> • Actuaries • Compliance Officers • Cost Estimators • Financial Analysts • Financial Specialists (All Other) 	<ul style="list-style-type: none"> • Loan Officers • Management Analysts • Operations Research Analysts • Statisticians
Art Education	<ul style="list-style-type: none"> • Elementary School Teachers • Kindergarten Teachers (Except Special Education) • Middle School Teachers (Except Special and Career/Technical Education) 	<ul style="list-style-type: none"> • Preschool Teachers (Except Special Education) • Secondary School Teachers (Except Special and Career/Technical Education)
Automated Manufacturing Engineering Technology	<ul style="list-style-type: none"> • Industrial Engineers 	<ul style="list-style-type: none"> • Industrial Production Managers
Biochemistry	<ul style="list-style-type: none"> • Chemists • Clinical Laboratory Technologists & Technicians 	<ul style="list-style-type: none"> • Environmental Scientists & Specialists, Including Health • Natural Science Managers
Biology	<ul style="list-style-type: none"> • Clinical Laboratory Technologists & Technicians • Environmental Scientists & Specialists, Including Health 	<ul style="list-style-type: none"> • Forensic Science Technicians • Medical Scientists (Except Epidemiologists) • Natural Science Managers
Biomedical Engineering	<ul style="list-style-type: none"> • Mechanical Engineers 	
Biomedical Science	<ul style="list-style-type: none"> • Clinical Laboratory Technologists & Technicians • Environmental Scientists & Specialists, Including Health 	<ul style="list-style-type: none"> • Forensic Science Technicians • Natural Sciences Managers

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Business Administration	<ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialist (All Other) • Compensation, Benefits, and Job Analysis Specialists • Fundraisers • General and Operations Managers • Human Resource Specialists • Human Resources Assistants (Except Payroll and Timekeeping) • Human Resources Managers • Industrial Production Managers • Loan Officers • Management Analysts 	<ul style="list-style-type: none"> • Managers (All Other) • Market Research Analysts and Marketing Specialists • Marketing Managers • Medical and Health Services Managers • Meeting and Convention Planners • Personal Financial Advisors • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Securities, Commodities, and Financial Services Sales Agents • Social and Community Service Managers • Training and Development Specialists
Business Data Analytics	<ul style="list-style-type: none"> • Actuaries • Business Operations Specialists (All Other) • Cost Estimators • Financial Analysts; Financial Examiners • Financial Managers • Financial Specialists (All Other) • Loan Officers • Logisticians 	<ul style="list-style-type: none"> • Management Analysts • Market Research Analysts and Marketing Specialists • Operations Research Analysts • Personal Financial Advisors • Securities, Commodities, and Financial Services Sales Agents • Statisticians
Chemical Engineering	<ul style="list-style-type: none"> • Chemical Technicians • Chemists 	<ul style="list-style-type: none"> • Environmental Engineers • Materials Engineers
Chemistry	<ul style="list-style-type: none"> • Chemists • Clinical Laboratory Technologists & Technicians 	<ul style="list-style-type: none"> • Environmental Scientists & Specialists, Including Health • Natural Science Managers

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Child and Family Development	<ul style="list-style-type: none"> • Child, Family, and School Social Workers • Community and Social Service Specialists (All Other) • Education Administrators, Preschool and Childcare Center/Program 	<ul style="list-style-type: none"> • Preschool Teachers, Except Special Education • Social and Community Service Managers • Substance Abuse, Behavioral Disorder and Mental Health Counselors
Civil Engineering	<ul style="list-style-type: none"> • Civil Engineers 	<ul style="list-style-type: none"> • Construction Managers
Communication	<ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Compensation, Benefits, and Job Analysis Specialists • Fundraisers • General and Operations Managers • Human Resources Specialists • Human Resources Managers • Loan Officers • Management Analysts • Managers (All Other) • Market Research Analysts and Marketing Specialists 	<ul style="list-style-type: none"> • Marketing Managers • Meeting and Convention Planners • Public Relations Managers • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Scientists and Related Workers (All Other) • Substance Abuse, Behavioral Disorder, and Mental Health Counselors • Training and Development Specialists
Communication-Media Studies	<ul style="list-style-type: none"> • Producers and Directors 	
Computer Engineering	<ul style="list-style-type: none"> • Computer Hardware Engineers • Computer Network Architect • Computer Occupations (All Other) • Computer Programmers 	<ul style="list-style-type: none"> • Computer Systems Analysts • Software Developers (Applications) • Software Developers (Systems Software)
Computer Information Systems-Cybersecurity	<ul style="list-style-type: none"> • Computer and Information Systems Managers 	<ul style="list-style-type: none"> • Information Security Analysts

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Computer Information Systems- Digital Forensics	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Occupations (All Other) • Computer Programmers • Computer Systems Analysts • Database Administrators 	<ul style="list-style-type: none"> • Forensic Science Technicians • Information Security Analysts • Software Developers (Applications) • Software Developers (Systems Software)
Computer Information Systems- Networking	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Network Architects • Computer Occupations (All Other) 	<ul style="list-style-type: none"> • Database Administrators • Network and Computer Systems Administrators
Computer Information Systems- Programming	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Occupations (All Other) • Computer Programmers 	<ul style="list-style-type: none"> • Computer Systems Analysts • Software Developers (Applications) • Software Developers (Systems Software)
Computer Science Management	<ul style="list-style-type: none"> • Computer and Information Systems Manager • Computer Network Architects • Computer Programmers 	<ul style="list-style-type: none"> • Operations Research Analysts • Software Developers, Applications • Software Developers, Systems Software
Computer Science Systems	<ul style="list-style-type: none"> • Computer Programmers • Software Developers, Applications 	<ul style="list-style-type: none"> • Software Developers, Systems Software
Construction Engineering Technology	<ul style="list-style-type: none"> • Construction Managers 	<ul style="list-style-type: none"> • Cost Estimators
Corrosion Engineering	<ul style="list-style-type: none"> • Chemical Technicians 	
Criminal Intelligence Analysis	<ul style="list-style-type: none"> • Compliance Officers 	<ul style="list-style-type: none"> • Forensic Science Technicians
Criminology and Criminal Justice	<ul style="list-style-type: none"> • Compliance Officers • Forensic Science Technicians • Probation Officers and Correctional Treatment Specialists 	<ul style="list-style-type: none"> • Social and Community Service Managers • Social Scientists and Related Workers (All Others) • Substance Abuse, Behavioral Disorder, and Mental Health Counselors
Earth Science	<ul style="list-style-type: none"> • Environmental Scientists and Specialists, Including Health 	<ul style="list-style-type: none"> • Natural Sciences Managers

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Economics	<ul style="list-style-type: none"> • Actuaries • Administrative Services Managers • Business Operations Specialists (All Other) • Community and Social Service Specialists (All Other) • Cost Estimators • Financial Analysts • Financial Examiners • Financial Managers • Financial Specialists (All Other) • Fundraisers • Human Resource Specialists • Human Resources Assistants (Except Payroll and Timekeeping) • Human Resources Managers 	<ul style="list-style-type: none"> • Loan Officers • Logisticians • Managers (All Other) • Management Analysts • Market Research Analysts and Marketing Specialists • Operations Research Analysts • Personal Financial Advisors • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Securities, Commodities, and Financial Services Sales Agents • Social Science Research Assistants • Social Scientists and Related Workers (All Other)
Education	<ul style="list-style-type: none"> • Career/Technical Education Teachers, Elementary, Middle, Secondary and Postsecondary School • Education Administrators, Preschool and Childcare Center/Program • Educational, Vocational, and School Counselors • Health Educators 	<ul style="list-style-type: none"> • Elementary, Middle, and Secondary School Teachers (Except Special and Career/ Technical Education) • Social and Community Service Managers • Social Scientists and Related Workers (All Other) • Special Education Teachers (All Other) • Training and Development Specialists
Electrical and Electronic Engineering Technology	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technicians • Electrical Engineers 	<ul style="list-style-type: none"> • Electro-Mechanical Technicians
Electrical Engineering	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technicians • Electrical Engineers 	<ul style="list-style-type: none"> • Electro-Mechanical Technicians
Emergency Management and Homeland Security	<ul style="list-style-type: none"> • Compliance Officers • Information Security Analysts 	<ul style="list-style-type: none"> • Occupational Health and Safety Specialists

UA Bachelor's Degree	Corresponding Top Occupation(s)	
English	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Fundraisers • Meeting and Convention Planners • Public Relations Managers • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products; Social and Community Services Managers • Social Scientists and Related Workers (All Other) 	
Environmental Science	<ul style="list-style-type: none"> • Environmental Scientists and Specialists, Including Health • Health Educators • Natural Sciences Managers 	
Exercise Science	<ul style="list-style-type: none"> • Medical and Health Services Managers • Occupational Therapist Assistants • Occupational Therapist (Bachelor Level) • Physical Therapy Assistants • Physical Therapist (Bachelor Level) 	
Financial Management	<ul style="list-style-type: none"> • Administrative Services Managers • Cost Estimators • Financial Analysts • Financial Examiners • Financial Managers • Financial Specialists (All Other) • Loan Officers • Management Analysts • Operations Research Analysts • Personal Financial Advisors • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Securities, Commodities, and Financial Services Sales Agents 	
Financial Planning	<ul style="list-style-type: none"> • Administrative Services Managers • Cost Estimators • Financial Analysts • Financial Examiners • Financial Managers • Financial Specialists (All Other) • Loan Officers • Personal Financial Advisors • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Securities, Commodities, and Financial Services Sales Agents 	
Food and Environmental Nutrition	<ul style="list-style-type: none"> • Health Educators 	

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Geology	<ul style="list-style-type: none"> Environmental Scientists and Specialists, Including Health 	<ul style="list-style-type: none"> Natural Sciences Managers
Global Studies	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> Administrative Services Managers Community and Social Service Specialists (All Other) Compliance Officers Fundraisers Managers (All Other) Public Relations Managers Public Relations Specialists Sales Managers Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products Social and Community Services Managers Social Scientists and Related Workers (All Other) 	
Graphic Design	<ul style="list-style-type: none"> Graphic Designer 	
History	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> Administrative Services Managers Community and Social Service Specialists (All Other) Fundraisers Loan Officers Meeting and Convention Planners Public Relations Managers Public Relations Specialists Sales Managers Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products Social and Community Services Managers Social Science Research Assistants, Social Scientists and Related Workers (All Other) 	
Human Resource Management	<ul style="list-style-type: none"> Administrative Services Managers Business Operations Specialists (All Other) Compensation, Benefits, and Job Analysis Specialists General and Operations Managers Human Resource Specialists Human Resources Assistants, Except Payroll and Timekeeping Human Resources Managers Managers (All Other) Social and Community Service Managers Training and Development Specialists 	

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Humanities-Divisional	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Fundraisers • Loan Officers • Public Relations Managers • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other) 	
Information Systems - Management	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Network Architects • Computer Network Support Specialists • Computer Occupations (All Other) • Computer Systems Analysts • Database Administrators • Forensic Science Technicians • Information Security Analysts • Logisticians • Managers (All Other) • Network and Computer Systems Administrators • Software Developers (Applications) • Software Developers (Systems Software) • Web Developers 	
International Business	<ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialist (All Other) • General and Operations Managers • Management Analysts • Managers (All Other) • Market Research Analysts and Marketing Specialists • Marketing Managers • Operations Research Analysts • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Securities, Commodities, and Financial Services Sales Agents 	
Intervention Specialist	<ul style="list-style-type: none"> • Social and Community Service Managers • Social Scientists and Related Workers (All Other) • Special Education Teachers (All Other) • Special Education Teachers, Kindergarten and Elementary • Special Education Teachers, Preschool • Training and Development Specialists 	

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Marketing	<ul style="list-style-type: none"> • Administrative Services Managers • Fundraisers • Managers (All Other) • Market Research Analysts and Marketing Specialists • Marketing Managers 	<ul style="list-style-type: none"> • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Service Managers
Mathematics	<ul style="list-style-type: none"> • Actuaries • Compliance Officers • Cost Estimators • Financial Specialists (All Other) • Loan Officers 	<ul style="list-style-type: none"> • Management Analysts • Operations Research Analysts • Statisticians • Financial Analysts
Mechanical Engineering	<ul style="list-style-type: none"> • Environmental Engineers • Industrial Engineers • Industrial Production Managers 	<ul style="list-style-type: none"> • Materials Engineers • Mechanical Engineers
Mechanical Engineering Technology	<ul style="list-style-type: none"> • Electro-Mechanical Technicians • Industrial Engineer • Materials Engineering Technicians 	<ul style="list-style-type: none"> • Mechanical Engineers • Mechanical Engineering Technicians
Nursing	<ul style="list-style-type: none"> • Registered Nurses 	<ul style="list-style-type: none"> • Medical and Health Services Managers

UA Bachelor's Degree	Corresponding Top Occupation(s)
<p>Organizational Supervision</p>	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialists (All Other) • Community and Social Service Specialists (All Other) • Compensation, Benefits, and Job Analysis Specialists • Cost Estimators • Fundraisers; General and Operations Managers • Human Resources Specialists • Human Resources Managers • Industrial Production Managers • Loan Officers • Management Analysts • Managers (All Other) • Market Research Analysts and Marketing Specialists • Marketing Managers • Meeting and Convention Planners • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Scientists and Related Workers (All Other) • Training and Development Specialists
<p>Philosophy</p>	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Fundraisers • Human Resources Specialists • Human Resources Managers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other)
<p>Philosophy, Political Science & Economics (PPE)</p>	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Fundraisers • Human Resources Specialists • Human Resources Managers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other)

UA Bachelor's Degree	Corresponding Top Occupation(s)
<p>Philosophy, Sociology & Psychology (PSP)</p>	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Fundraisers • Human Resources Specialists • Human Resources Managers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other)
<p>Political Science</p>	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Compliance Officers • Fundraisers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other)
<p>Political Science-Am. Govt, International Politics</p>	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Compliance Officers • Fundraisers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other)

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Political Science - National Security	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Compliance Officers • Fundraisers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Science Research Assistants • Social Scientists and Related Workers (All Other) 	
Psychology	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Clinical Laboratory Technicians • Community and Social Service Specialists (All Other) • Compensation, Benefits, and Job Analysis Specialists • Fundraisers • Human Resources Specialists • Human Resources Managers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Sciences Research Assistants • Social Scientists and Related Workers (All Other) • Training and Development Specialists 	
Respiratory Therapy	<ul style="list-style-type: none"> • Respiratory Therapists • Respiratory Therapy Technicians 	
Risk Management and Insurance	<ul style="list-style-type: none"> • Administrative Services Managers • Cost Estimators • Financial Analysts • Financial Examiners • Financial Managers • Financial Specialists (All Other) • Loan Officers • Management Analysts • Operations Research Analysts • Personal Financial Advisors • Securities, Commodities, and Financial Services Sales Agents 	

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Social Work	<ul style="list-style-type: none"> • Child, Family, and School Social Workers • Community and Social Service Specialists (All Other) • Medical and Public Health Social Workers 	<ul style="list-style-type: none"> • Probation Officers and Correctional Treatment Specialists • Substance Abuse, Behavioral Disorder, and Mental Health Counselors
Sociology	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Compensation, Benefits, and Job Analysis Specialists • Fundraisers • Human Resources Specialists • Human Resources Managers • Loan Officers • Managers (All Other) • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Sciences Research Assistants • Social Scientists and Related Workers (All Other) • Substance Abuse, Behavioral Disorder, and Mental Health Counselors • Therapists (All Other) • Training and Development Specialists 	
Spanish	<ul style="list-style-type: none"> • Interpreters and Translators 	
Speech-Language Pathology and Audiology	<ul style="list-style-type: none"> • Speech-Language Pathologists 	
Sports Analytics	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Programmers • Database Administrators • Financial Analysts • General and Operations Managers • Logisticians • Management Analysts 	<ul style="list-style-type: none"> • Market Research Analysts and Marketing Specialists • Marketing Managers • Operations Research Analysts • Software Developers, Applications • Software Developers, Systems Software • Statisticians

UA Bachelor's Degree	Corresponding Top Occupation(s)	
Sport Business	<ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialists (All Other) • Fundraisers • General and Operations Managers • Managers, All Other • Market Research Analysts and Marketing Specialists • Marketing Managers 	<ul style="list-style-type: none"> • Meeting and Convention Planners • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Service Managers
Sport Studies	<ul style="list-style-type: none"> • Sales Manager • Managers (All Other) 	<ul style="list-style-type: none"> • Public Relations Manager
Statistics	<ul style="list-style-type: none"> • Actuaries • Compliance Officers • Cost Estimators • Loan Officers • Management Analysts 	<ul style="list-style-type: none"> • Operations Research Analysts • Statisticians • Financial Analysts • Financial Specialists (All Other)
Sales Management	<ul style="list-style-type: none"> • Administrative Services Managers • Managers (All Other) • Market Research Analysts and Marketing Specialists • Marketing Managers • Sales Managers 	<ul style="list-style-type: none"> • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Securities, Commodities, and Financial Services Sales Agents

UA Bachelor's Degree	Corresponding Top Occupation(s)	
<p align="center">Supply Chain/Operations</p>	<ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialists (All Other) • Cost Estimators • General and Operations Managers • Industrial Production Managers 	<ul style="list-style-type: none"> • Management Analysts • Managers (All Other) • Medical and Health Services Managers • Operations Research Analysts
<p align="center">Strategic and Organizational Communication</p>	<ul style="list-style-type: none"> • Administrative Services Managers • Community and Social Service Specialists (All Other) • Compensation, Benefits, and Job Analysis Specialists • Fundraisers • General and Operations Managers • Human Resources Specialists • Human Resources Managers • Loan Officers • Management Analysts • Managers (All Other) • Market Research Analysts and Marketing Specialists 	<ul style="list-style-type: none"> • Marketing Managers • Producers and Directors • Public Relations Managers • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Scientists and Related Workers (All Other) • Substance Abuse, Behavioral Disorder, and Mental Health Counselors • Training and Development Specialists

UA Master's Degree and Corresponding Top Occupations

Listed in this section are the UA degree programs that are most commonly associated with the Top Occupations in Ohio. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

UA Master's Degree	Corresponding In-Demand Occupation(s)	
Accounting	<ul style="list-style-type: none"> Accountants and Auditors Actuaries Cost Estimators Financial Analysts Financial Examiners 	<ul style="list-style-type: none"> Financial Managers Financial Specialists (All Other) Managers (All Other) Personal Financial Advisors, Securities, Commodities, and Financial Services Sales Agents
Adult/Gerontological Health Nursing	<ul style="list-style-type: none"> Nursing Practitioners 	
Applied Mathematics	<ul style="list-style-type: none"> Actuaries Compliance Officers Cost Estimators Loan Officers Management Analysts 	<ul style="list-style-type: none"> Operations Research Analysts Statisticians Financial Analysts Financial Specialists (All Other)
Biology	<ul style="list-style-type: none"> Environmental Scientists & Specialists, Including Health 	<ul style="list-style-type: none"> Medical Scientists (Except Epidemiologists)
Chemical Engineering	<ul style="list-style-type: none"> Chemical Technicians Chemists 	<ul style="list-style-type: none"> Environmental Engineers Materials Engineers
Chemistry	<ul style="list-style-type: none"> Chemists Clinical Laboratory Technologists & Technicians Environmental Scientists & Specialists, Including Health 	<ul style="list-style-type: none"> Forensic Science Technicians Medical Scientists (Except Epidemiologists) Natural Science Managers
Child and Family Development	<ul style="list-style-type: none"> Child, Family, and School Social Workers Community and Social Service Specialists (All Other) Education Administrators, Preschool and Childcare Center/Program 	<ul style="list-style-type: none"> Preschool Teachers (Except Special Education) Social and Community Service Managers Substance Abuse, Behavioral Disorder and Mental Health Counselors

UA Master's Degree	Corresponding Top Occupation(s)
Civil Engineering	<ul style="list-style-type: none"> • Civil Engineers • Construction Managers
Clinical Mental Health Counseling	<ul style="list-style-type: none"> • Mental Health and Substance Abuse Social Workers • Substance Abuse, Behavioral Disorder, and Mental Health Counselors • Rehabilitation Counselors
Computer Science	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Network Architects • Computer Occupations (All Other) • Computer Programmers • Computer Systems Analysts • Database Administrators • Information Security Analysts • Operations Research Analysts • Software Developers (Applications) • Software Developers (Systems Software)
Electrical Engineering	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technicians • Electrical Engineers • Electro-Mechanical Technicians
English	<p>This UA degree program is not directly associated with any of the currently reported Top Occupations in Ohio. However, listed below are top occupations that are applicable to most majors.</p> <ul style="list-style-type: none"> • Administrative Services Managers • Community & Social Service Specialists (All Other) • Fundraisers • Public Relations Managers • Public Relations Specialists • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Social and Community Services Managers • Social Scientists and Related Workers (All Other)
Family Psychiatric Nurse Practitioner	<ul style="list-style-type: none"> • Nurse Practitioners
Geology	<ul style="list-style-type: none"> • Environmental Scientists and Specialists, Including Health • Natural Sciences Managers

UA Master's Degree	Corresponding Top Occupation(s)	
Information Systems-Management	<ul style="list-style-type: none"> • Computer and Information Systems Managers • Computer Network Architects • Computer Network Support Specialists • Computer Occupations (All Other) • Computer Systems Analysts • Database Administrators • Educational, Vocational and School Counselors • Forensic Science Technicians 	<ul style="list-style-type: none"> • Information Security Analysts • Logisticians • Managers (All Other) • Network and Computer Systems Administrators • Software Developers (Applications) • Software Developers (Systems Software) • Web Developers
Interdisciplinary MBA	<ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialists (All Other) • Compensation, Benefits, and Job Analysis Specialists • Cost Estimators • Financial Analysts • Financial Examiners • Financial Managers • Financial Specialists (All Other) • General and Operations Managers • Human Resource Specialists • Human Resources Managers 	<ul style="list-style-type: none"> • Industrial Production Managers • Management Analysts • Managers (All Other) • Market Research Analysts and Marketing Specialists • Marketing Managers • Medical and Health Services Managers • Operations Research Analysts • Personal Financial Advisors • Sales Managers • Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products • Training and Development Specialists
Marriage and Family Therapy	<ul style="list-style-type: none"> • Marriage and Family Therapists 	<ul style="list-style-type: none"> • Therapists (All Other)
Nursing	<ul style="list-style-type: none"> • Nurse Anesthetists • Nurse Practitioners 	<ul style="list-style-type: none"> • Nursing Instructors and Teachers, Postsecondary
Polymer Engineering	<ul style="list-style-type: none"> • Environmental Engineers 	<ul style="list-style-type: none"> • Materials Engineers
Polymer Science	<ul style="list-style-type: none"> • Environmental Engineers 	<ul style="list-style-type: none"> • Materials Engineers
Psychology	<ul style="list-style-type: none"> • Clinical Counseling and School Psychologists 	

UA Master's Degree	Corresponding Top Occupation(s)
Supply Chain - MSM-BA	<ul style="list-style-type: none"> • Administrative Services Managers • Business Operations Specialists (All Other) • Cost Estimators • General and Operations Managers • Industrial Production Managers • Management Analysts • Managers (All Other) • Medical and Health Services Managers • Operations Research Analysts
School Counseling	<ul style="list-style-type: none"> • Educational, Vocational, and School Counselors
Social Work	<ul style="list-style-type: none"> • Mental Health and Substance Abuse Social Workers • Medical and Public Health Social Workers • Rehabilitation Counselors
Statistics	<ul style="list-style-type: none"> • Statisticians
Studies in Law	<ul style="list-style-type: none"> • UA Law School

UA Associate's Degree and Corresponding Top Occupations

Listed in this section are the UA degree programs that are most commonly associated with the Top Occupations in Ohio. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

UA Associate's Degree	Corresponding Top Occupation(s)
Advanced Manufacturing Engineering Technology	<ul style="list-style-type: none"> Industrial Engineers
Associate of Arts	<ul style="list-style-type: none"> Human Resources Assistants (Except Payroll and Timekeeping)
Associate of Science	<ul style="list-style-type: none"> Chemical Technicians Environmental Science & Protection Technicians, Including Health Human Resources Assistants (Except Payroll and Timekeeping)
Associate of Technical Studies	<ul style="list-style-type: none"> Chemical Technicians Environmental Science & Protection Technicians, Including Health Human Resources Assistants (Except Payroll and Timekeeping)
Computer Information Systems-Cisco	<ul style="list-style-type: none"> Computer Network Support Specialists Web Developers
Computer Information Systems-Programming	<ul style="list-style-type: none"> Computer and Information Systems Managers Computer Occupations (All Other) Computer Programmers Computer Systems Analysts Software Developers (Applications) Software Developers (Systems Software)
Construction Engineering Technology	<ul style="list-style-type: none"> Construction Managers Cost Estimators
Corrosion Engineering Technology	<ul style="list-style-type: none"> Chemical Technicians
Electrical and Electronic Engineering Technology	<ul style="list-style-type: none"> Electrical and Electronic Engineering Technicians Electrical Engineers Electro-Mechanical Technicians
Mechanical Engineering Technology	<ul style="list-style-type: none"> Electro-Mechanical Technicians Industrial Engineer Mechanical Engineers Mechanical Engineering Technicians

UA Doctorate or Professional Degree and Corresponding Top Occupations

Listed in this section are the UA degree programs that are most commonly associated with the Top Occupations in Ohio. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

UA Doctorate or Professional Degree	Corresponding Top Occupation(s)
Audiology	<ul style="list-style-type: none"> • Audiologists
Chemistry	<ul style="list-style-type: none"> • Chemists • Clinical Laboratory Technologists & Technicians • Environmental Scientists & Specialists, Including Health • Medical Scientists (Except Epidemiologists) • Natural Science Managers
Counseling Psychology	<ul style="list-style-type: none"> • Clinical, Counseling, and School Psychologists • Educational, Vocational, and School Counselors • Marriage and Family Therapists • Psychologists (All Other) • Rehabilitation Counselors
JD/MBA	<ul style="list-style-type: none"> • Administrative Services Managers • Financial Managers • General and Operations Managers • Human Resources Managers • Industrial Production Managers • Management Analysts • Managers (All Other) • Lawyers • Marketing Managers • Medical and Health Services Managers • Operations Research Analysts • Sales Managers
JD/MSA Financial Forensics	<ul style="list-style-type: none"> • Accountants and Auditors • Actuaries • Administrative Services Managers • Financial Analysts • Financial Examiners • Financial Managers • Financial Specialists (All Other) • Lawyers
Nursing	<ul style="list-style-type: none"> • Nursing Instructors and Teachers, Postsecondary • Nurse Practitioners
Polymer Engineering	<ul style="list-style-type: none"> • Environmental Engineers • Materials Engineers
Polymer Science	<ul style="list-style-type: none"> • Environmental Engineers • Materials Engineers
Psychology-Industrial/Organizational	<ul style="list-style-type: none"> • Psychologists (All Others)

Section C: Jobs → Majors

Top Occupations in Ohio Aligned with UA Majors and Degrees

- Top Occupations and Corresponding UA Bachelor's Degrees
- Top Occupations and Corresponding UA Master's Degrees
- Top Occupations and Corresponding UA Associate's Degrees
- Top Occupations and Corresponding UA Doctorate or Professional Degrees In-Demand Occupations

Top Occupations and Corresponding UA Bachelor's Degree

Listed in this section are the Top Occupations in Ohio that are most commonly associated with UA degree programs. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor. Some positions may require a more advanced degree and/or licensure.

Top Occupation	Suggested UA Bachelor's Degree
Accountants and Auditors Licensure May Be Preferred	<ul style="list-style-type: none"> Accounting
Actuaries Licensure May Be Required	<ul style="list-style-type: none"> Accounting Actuarial Science Applied Mathematics Business Data Analytics Economics Mathematics Statistics
Administrative Services Managers	All UA majors may qualify for this occupation <ul style="list-style-type: none"> Anthropology Business Administration Communication Economics English Financial Management Financial Planning Global Studies History Humanities-Divisional Human Resource Management International Business Marketing Organizational Supervision Philosophy Philosophy, Political Science & Economics (PPE) Philosophy, Sociology & Psychology (PSP) Political Science Political Science-Am. Govt, International Politics Political Science-National Security Psychology Risk Management and Insurance Sales Management Sociology Social Sciences-Divisional Sport Business Strategic and Organizational Communication Supply Chain/Operations
Aerospace Engineering and Operations Technicians	<ul style="list-style-type: none"> Aerospace Systems Engineering
Aerospace Engineers	<ul style="list-style-type: none"> Aerospace Systems Engineering

Top Occupation	Suggested UA Bachelor's Degree
Business Operations Specialists, All Other	All UA majors may qualify for this occupation <ul style="list-style-type: none"> • Allied Health Administration • Business Administration • Business Data Analytics • Economics • Human Resource Management • International Business • Organizational Supervision • Sport Business • Supply Chain/Operations
Career/Technical Education Teachers, Middle School	<ul style="list-style-type: none"> • Education
Career/Technical Education Teachers, Postsecondary	<ul style="list-style-type: none"> • Education
Career/Technical Education Teachers, Secondary School	<ul style="list-style-type: none"> • Education
Chemical Technicians	<ul style="list-style-type: none"> • Chemical Engineering • Corrosion Engineering
Chemists	<ul style="list-style-type: none"> • Biochemistry • Chemistry • Chemical Engineering
Child, Family, and School Social Workers	<ul style="list-style-type: none"> • Child and Family Development • Social Work • Other Majors Applicable
Civil Engineers	<ul style="list-style-type: none"> • Civil Engineering
Clinical Laboratory Technologists and Technicians	<ul style="list-style-type: none"> • Biochemistry • Biomedical Science • Biology • Chemistry • Psychology

Top Occupation	Suggested UA Bachelor's Degree	
Community and Social Service Specialists, All Other	All UA majors may qualify for this occupation <ul style="list-style-type: none"> • Anthropology • Child and Family Development • Communication • English • Economics • Global Studies • History • Humanities-Divisional • Organizational Supervision • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Social Sciences - Divisional • Sociology • Social Work • Strategic and Organizational Communication 	
Compensation, Benefits, and Job Analysis Specialists	<ul style="list-style-type: none"> • Business Administration • Communication • Human Resource Management • Organizational Supervision • Psychology • Sociology • Strategic and Organizational Communication 	
Compliance Officers	<ul style="list-style-type: none"> • Applied Mathematics • Criminology & Criminal Justice • Criminal Intelligence Analysis • Emergency Management and Homeland Security • Global Studies • Mathematics • Political Science-National Security • Statistics 	
Computer and Information Systems Managers	<ul style="list-style-type: none"> • Computer Information Systems Cybersecurity • Computer Information Systems Digital Forensics • Computer Information Systems Networking • Computer Information Systems Programming • Computer Science Management • Computer Science-Systems • Information Systems-Management • Sports Analytics 	
Computer Hardware Engineers	<ul style="list-style-type: none"> • Computer Engineering 	
Computer Network Architects	<ul style="list-style-type: none"> • Computer Engineering • Computer Information Systems Networking • Computer Science Management • Computer Science-Systems • Information Systems-Management 	
Computer Network Support Specialists	<ul style="list-style-type: none"> • Computer Information Systems Networking • Information Systems - Management 	

Top Occupation	Suggested UA Bachelor's Degree	
Computer Occupations, All Other	<ul style="list-style-type: none"> • Information Systems-Management • Computer Information Systems Digital Forensics • Computer Information Systems Networking 	<ul style="list-style-type: none"> • Computer Information Systems Programming • Computer Science
Computer Programmers	<ul style="list-style-type: none"> • Computer Engineering • Computer Information Systems Digital Forensics • Computer Information Systems Programming 	<ul style="list-style-type: none"> • Computer Science Management • Computer Science Systems • Sport Analytics
Computer Systems Analysts	<ul style="list-style-type: none"> • Computer Engineering • Computer Information Systems Digital Forensics 	<ul style="list-style-type: none"> • Computer Information Systems Programming • Information Systems - Management
Construction Managers	<ul style="list-style-type: none"> • Civil Engineering 	<ul style="list-style-type: none"> • Construction Engineering Technology
Cost Estimators	<ul style="list-style-type: none"> • Accounting • Business Data Analytics • Construction Engineering Technology • Economics • Financial Management • Financial Planning 	<ul style="list-style-type: none"> • Risk Management and Insurance • Supply Chain/Operations • Applied Mathematics • Mathematics • Statistics • Organizational Supervision
Database Administrators	<ul style="list-style-type: none"> • Computer Information Systems-Digital Forensics • Computer Information Systems-Networking 	<ul style="list-style-type: none"> • Information Systems-Management • Sport Analytics
Education Administrators, Preschool and Childcare Center/Program	<ul style="list-style-type: none"> • Child and Family Development 	<ul style="list-style-type: none"> • Education
Educational, Vocational, and School Counselors	<ul style="list-style-type: none"> • Education 	
Electrical and Electronic Engineering Technicians	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technology 	<ul style="list-style-type: none"> • Electrical Engineering
Electrical Engineers	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technology 	<ul style="list-style-type: none"> • Electrical Engineering

Top Occupation	Suggested UA Bachelor's Degree	
Electro-Mechanical Technicians	<ul style="list-style-type: none"> Electrical and Electronic Engineering Technology Electrical Engineering 	<ul style="list-style-type: none"> Mechanical Engineering Technology
Elementary School Teachers, Except Special Education	<ul style="list-style-type: none"> Art Education 	<ul style="list-style-type: none"> Education
Engineering Managers	<ul style="list-style-type: none"> Engineering all 	<ul style="list-style-type: none"> Engineering Technology all
Environmental Engineers	<ul style="list-style-type: none"> Chemical Engineering 	<ul style="list-style-type: none"> Mechanical Engineering
Environmental Science and Protection Technicians, Including Health	<ul style="list-style-type: none"> Allied Health Administration 	
Environmental Scientists and Specialists, Including Health	<ul style="list-style-type: none"> Allied Health Administration Biochemistry Biology Biomedical Science 	<ul style="list-style-type: none"> Chemistry Environmental Science Earth Science Geology
Financial Analysts	<ul style="list-style-type: none"> Accounting Applied Mathematics Business Data Analytics Economics Financial Management 	<ul style="list-style-type: none"> Financial Planning Mathematics Risk Management and Insurance Sport Analytics Statistics
Financial Examiners	<ul style="list-style-type: none"> Accounting Business Data Analytics Economics 	<ul style="list-style-type: none"> Financial Management Financial Planning Risk Management and Insurance
Financial Managers	<ul style="list-style-type: none"> Accounting Business Data Analytics Economics 	<ul style="list-style-type: none"> Financial Management Financial Planning Risk Management and Insurance

Top Occupation	Suggested UA Bachelor's Degree	
Financial Specialists, All Other	<ul style="list-style-type: none"> • Accounting • Applied Mathematics • Business Data Analytics • Economics • Financial Management 	<ul style="list-style-type: none"> • Financial Planning • Mathematics • Risk Management and Insurance • Statistics
Forensic Science Technicians	<ul style="list-style-type: none"> • Biology • Biomedical Science • Computer Information Systems Digital Forensics 	<ul style="list-style-type: none"> • Criminal Intelligence Analysis • Criminology & Criminal Justice • Information Systems Management
Fundraisers All UA majors may qualify for this occupation	All UA majors may qualify for this occupation <ul style="list-style-type: none"> <li style="width: 50%;">• Anthropology <li style="width: 50%;">• Philosophy, Political Science & Economics (PPE) <li style="width: 50%;">• Business Administration <li style="width: 50%;">• Philosophy, Sociology & Psychology (PSP) <li style="width: 50%;">• Communication <li style="width: 50%;">• Political Science <li style="width: 50%;">• English <li style="width: 50%;">• Political Science-Am. Govt, International Politics <li style="width: 50%;">• Economics <li style="width: 50%;">• Political Science-National Security <li style="width: 50%;">• Global Studies <li style="width: 50%;">• Psychology <li style="width: 50%;">• History <li style="width: 50%;">• Social Sciences-Divisional <li style="width: 50%;">• Humanities-Divisional <li style="width: 50%;">• Sociology <li style="width: 50%;">• Marketing <li style="width: 50%;">• Sport Business <li style="width: 50%;">• Organizational Supervision <li style="width: 50%;">• Strategic and Organizational Communication <li style="width: 50%;">• Philosophy 	
General and Operations Managers All UA majors may qualify for this occupation	<ul style="list-style-type: none"> • Allied Health Administration • Business Administration • Communication • Human Resource Management • International Business • Management 	<ul style="list-style-type: none"> • Organizational Supervision • Sport Analytics • Sport Business • Supply Chain/Operations • Strategic and Organizational Communication
Graphic Designers	<ul style="list-style-type: none"> • Graphic Design 	
Health Educators	<ul style="list-style-type: none"> • Allied Health Administration • Education 	<ul style="list-style-type: none"> • Environmental Science • Food and Environmental Nutrition

Top Occupation	Suggested UA Bachelor's Degree	
Human Resource Specialists	<ul style="list-style-type: none"> • Anthropology • Business Administration • Communication • Economics • Human Resource Management • Organizational Supervision • Philosophy 	<ul style="list-style-type: none"> • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Psychology • Social Sciences-Divisional • Sociology • Strategic and Organizational Communication
Human Resources Assistants, Except Payroll and Timekeeping	<ul style="list-style-type: none"> • Business Administration • Economics 	<ul style="list-style-type: none"> • Human Resource Management
Human Resources Managers	<ul style="list-style-type: none"> • Allied Health Administration • Anthropology • Business Administration • Communication • Economics • Human Resource Management • Organizational Supervision 	<ul style="list-style-type: none"> • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Psychology • Social Sciences-Divisional • Sociology • Strategic and Organizational Communication
Industrial Engineers	<ul style="list-style-type: none"> • Automated Manufacturing Engineering Technology • Mechanical Engineering 	<ul style="list-style-type: none"> • Mechanical Engineering Technology
Industrial Production Managers	<ul style="list-style-type: none"> • Automated Manufacturing Engineering Technology • Business Administration • Mechanical Engineering 	<ul style="list-style-type: none"> • Mechanical Engineering Technology • Organizational Supervision • Supply Chain/Operations
Information Security Analysts	<ul style="list-style-type: none"> • Computer Information Systems-Cybersecurity • Computer Information Systems-Digital Forensics 	<ul style="list-style-type: none"> • Emergency Management and Homeland Security • Information Systems-Management
Interpreters and Translators	<ul style="list-style-type: none"> • Spanish 	
Kindergarten Teachers, Except Special Education	<ul style="list-style-type: none"> • Art Education 	<ul style="list-style-type: none"> • Education

Top Occupation	Suggested UA Bachelor's Degree	
Loan Officers	<p>All UA majors may qualify for this occupation</p> <ul style="list-style-type: none"> • Anthropology • Applied Mathematics • Business Administration • Business Data Analytics • Communication • Economics • Financial Management • Financial Planning • History • Humanities-Divisional • Mathematics • Organizational Supervision • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Risk Management and Insurance • Social Sciences-Divisional • Sociology • Statistics • Strategic and Organizational Communication 	
Logisticians	<ul style="list-style-type: none"> • Business Data Analytics • Economics • Information Systems-Management • Sport Analytics 	
Management Analysts	<ul style="list-style-type: none"> • Applied Mathematics • Business Administration • Business Data Analytics • Communication • Economics • Financial Management • International Business • Mathematics • Organizational Supervision • Risk Management and Insurance • Sport Analytics • Statistics • Strategic and Organizational Communication • Supply Chain/Operations 	

Top Occupation	Suggested UA Bachelor's Degree	
Managers, All Other	<p>All UA majors may qualify for this occupation</p> <ul style="list-style-type: none"> • Accounting • Allied Health Administration • Anthropology • Business Administration • Communication • Economics • Global Studies • Human Resource Management • Information Systems Management • International Business • Marketing • Organizational Supervision • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Sales Management • Social Sciences-Divisional • Sociology • Sport Business • Sport Studies • Strategic and Organizational Communication • Supply Chain/Operations 	
Market Research Analysts and Marketing Specialists	<ul style="list-style-type: none"> • Business Administration • Business Data Analytics • Communication • Economics • International Business • Marketing • Organizational Supervision • Sales Management • Sport Analytics • Sport Business • Strategic and Organizational Communication 	
Marketing Managers	<ul style="list-style-type: none"> • Business Administration • Communication • International Business • Marketing • Organizational Supervision • Sales Management • Sport Analytics • Sport Business • Strategic and Organizational Communication 	
Materials Engineers	<ul style="list-style-type: none"> • Chemical Engineering • Mechanical Engineering • Mechanical Engineering Technology 	
Mechanical Engineering Technicians	<ul style="list-style-type: none"> • Mechanical Engineering Technology 	

Top Occupation	Suggested UA Bachelor's Degree	
Mechanical Engineers	<ul style="list-style-type: none"> • Biomedical Engineering • Mechanical Engineering 	<ul style="list-style-type: none"> • Mechanical Engineering Technology
Medical and Health Services Managers	<ul style="list-style-type: none"> • Allied Health Administration • Business Administration • Exercise Science 	<ul style="list-style-type: none"> • Nursing • Supply Chain/Operations
Medical and Public Health Social Workers	<ul style="list-style-type: none"> • Nursing 	<ul style="list-style-type: none"> • Social Work
Medical Equipment Repairers	<ul style="list-style-type: none"> • Allied Health Administration 	
Medical Scientists, Except Epidemiologists	<ul style="list-style-type: none"> • Biology 	<ul style="list-style-type: none"> • Chemistry
Meeting and Convention Planners	<p>All UA majors may qualify for this occupation</p> <ul style="list-style-type: none"> • Business Administration • Communication • English 	<ul style="list-style-type: none"> • History • Organizational Supervision • Sport Business
Mental Health and Substance Abuse Social Workers	<ul style="list-style-type: none"> • Social Work 	
Middle School Teachers, Except Special and Career/Technical Education	<ul style="list-style-type: none"> • Art Education 	<ul style="list-style-type: none"> • Education
Natural Sciences Managers	<ul style="list-style-type: none"> • Biochemistry • Biology • Biomedical Science • Chemistry 	<ul style="list-style-type: none"> • Chemistry-Polymer • Environmental Science • Earth Science • Geology
Network and Computer Systems Administrators	<ul style="list-style-type: none"> • Computer Information Systems Networking 	<ul style="list-style-type: none"> • Information Systems-Management

Top Occupation	Suggested UA Bachelor's Degree
Occupational Health and Safety Specialists	<ul style="list-style-type: none"> Emergency Management and Homeland Security
Occupational Therapist Assistants	<ul style="list-style-type: none"> Exercise Science
Occupational Therapists	<ul style="list-style-type: none"> Exercise Science
Operations Research Analysts	<ul style="list-style-type: none"> Applied Mathematics Business Data Analytics Computer Science Management Economics Financial Management International Business Mathematics Risk Management and Insurance Sport Analytics Statistics Supply Chain/Operations
Personal Financial Advisors	<ul style="list-style-type: none"> Accounting Business Administration Business Data Analytics Economics Financial Management Financial Planning Risk Management and Insurance
Physical Therapy Assistants	<ul style="list-style-type: none"> Exercise Science
Physical Therapists	<ul style="list-style-type: none"> Exercise Science
Preschool Teachers, Except Special Education	<ul style="list-style-type: none"> Art Education Child and Family Development
Probation Officers and Correctional Treatment Specialists	<ul style="list-style-type: none"> Criminology and Criminal Justice Social Work
Producers and Directors	<ul style="list-style-type: none"> Communication-Media Studies Strategic and Organizational Communication
Psychologists, All Other	<ul style="list-style-type: none"> Psychology

Top Occupation	Suggested UA Bachelor's Degree	
Public Relations Managers	<ul style="list-style-type: none"> • Communication • English • Global Studies • History 	<ul style="list-style-type: none"> • Humanities-Divisional • Strategic and Organizational Communication • Sports Studies
Public Relations Specialists	<ul style="list-style-type: none"> • Communication • English Marketing • Global Studies • History 	<ul style="list-style-type: none"> • Humanities-Divisional • Sport Business • Sport Studies • Strategic and Organizational Communication
Physical Therapists	<ul style="list-style-type: none"> • Exercise Science 	
Registered Nurses	<ul style="list-style-type: none"> • Nursing 	
Respiratory Therapists	<ul style="list-style-type: none"> • Respiratory Therapy 	
Respiratory Therapy Technicians	<ul style="list-style-type: none"> • Respiratory Therapy 	
Sales Managers	<p>All UA majors may qualify for this occupation</p> <ul style="list-style-type: none"> • Anthropology • Business Administration • Communication • Economics • English • Global Studies • History • Humanities-Divisional • International Business • Marketing • Organizational Supervision • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Sales Management • Social Sciences-Divisional • Sociology • Sport Business • Sport Studies • Strategic and Organizational Communication 	

Top Occupation	Suggested UA Bachelor's Degree	
<p>Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products</p>	<p>All UA majors may qualify for this occupation</p> <ul style="list-style-type: none"> • Anthropology • Business Administration • Communication • Economics • English • Financial Management • Financial Planning • Global Studies • History • Humanities-Divisional • Human Resource Management • International Business • Marketing • Organizational Supervision • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science - National Security • Psychology • Sales Management • Social Sciences-Divisional • Sociology • Sport Business • Strategic and Organizational Communication 	
<p>Secondary School Teachers, Except Special and Career/Technical Education</p>	<ul style="list-style-type: none"> • Art Education • Education 	
<p>Securities, Commodities, and Financial Services Sales Agents</p>	<ul style="list-style-type: none"> • Accounting • Business Administration • Business Data Analytics • Economics • Financial Management • Financial Planning • International Business • Risk Management and Insurance • Sales Management 	

Top Occupation	Suggested UA Bachelor's Degree	
Social and Community Service Managers	<p>All UA majors may qualify for this occupation</p> <ul style="list-style-type: none"> • Allied Health Administration • Anthropology • Business Administration • Child and Family Development • Communication • Criminology and Criminal Justice • Education • English • Global Studies • History • Humanities-Divisional • Human Resource Management • Intervention Specialist • Marketing • Organizational Supervision • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Social Sciences-Divisional • Sociology • Sport Business • Strategic and Organizational Communication 	
Social Science Research Assistants	<ul style="list-style-type: none"> • Anthropology • Economics • History • Humanities-Divisional • Philosophy • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Social Sciences-Divisional, • Sociology 	
Social Scientists and Related Workers, All Other	<ul style="list-style-type: none"> • Anthropology • Communication • Criminology & Criminal Justice • Education • Economics • English • Global Studies • History • Humanities-Divisional • Intervention Specialist • Organizational Supervision • Philosophy • Political Science • Political Science-Am. Govt, International Politics • Political Science-National Security • Psychology • Social Sciences-Divisional • Sociology • Philosophy, Political Science & Economics (PPE) • Philosophy, Sociology & Psychology (PSP) • Strategic and Organizational Communication 	

Top Occupation	Suggested UA Bachelor's Degree	
Software Developers, Applications	<ul style="list-style-type: none"> • Computer Engineering • Computer Information Systems-Digital Forensics • Computer Information Systems Programming • Computer Science-Management 	<ul style="list-style-type: none"> • Computer Science Systems • Information Systems-Management • Sport Analytics
Software Developers, Systems Software	<ul style="list-style-type: none"> • Computer Engineering • Computer Information Systems-Digital Forensics • Computer Information Systems Programming • Computer Science-Management 	<ul style="list-style-type: none"> • Computer Science Systems • Information Systems-Management • Sport Analytics
Special Education Teachers, All Other	<ul style="list-style-type: none"> • Education 	<ul style="list-style-type: none"> • Intervention Specialist
Special Education Teachers, Kindergarten and Elementary	<ul style="list-style-type: none"> • Education 	<ul style="list-style-type: none"> • Intervention Specialist
Special Education Teachers, Preschool	<ul style="list-style-type: none"> • Education 	<ul style="list-style-type: none"> • Intervention Specialist
Speech Language Pathologists and Audiologists	<ul style="list-style-type: none"> • Speech-Language Pathology and Audiology 	
Statisticians	<ul style="list-style-type: none"> • Applied Mathematics • Business Data Analytics • Mathematics 	<ul style="list-style-type: none"> • Sport Analytics • Statistics
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	<ul style="list-style-type: none"> • Child and Family Development • Criminology and Criminal Justice • Social Work • Sociology • Strategic and Organizational Communication 	<ul style="list-style-type: none"> • Communication • Psychology • Social Sciences–Divisional <p><i>Positions may require a more advanced degree and/or licensure.</i></p>
Therapists, All Other	<ul style="list-style-type: none"> • Social Work • Psychology • Social Sciences-Divisional 	<ul style="list-style-type: none"> • Sociology <p><i>Positions may require a more advanced degree and/or licensure.</i></p>

Top Occupation	Suggested UA Bachelor's Degree
Training and Development Specialists	<ul style="list-style-type: none"> • Business Administration • Communication • Education • Human Resource Management • Intervention Specialist • Organizational Supervision • Psychology • Sociology • Strategic and Organizational Communication • Social Sciences-Divisional
Web Developers	<ul style="list-style-type: none"> • Information Systems Management

Top Occupations Requiring a Bachelor's Degree Not Offered at UA

Architects, Except Landscape and Naval • Health and Safety Engineers, Except Mining Safety Engineers and Inspectors • Clergy

In-Demand Occupations and Corresponding UA Master's Degree

Listed in this section are the Top Occupations in Ohio that are most commonly associated with UA degree programs. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

Top Occupation	Suggested UA Master's Degree
Accountants and Auditors Licensure May Be Preferred	<ul style="list-style-type: none"> Accounting
Actuaries Licensure May Be Required	<ul style="list-style-type: none"> Accounting Applied Mathematics Statistics
Administrative Services Managers	<ul style="list-style-type: none"> English Interdisciplinary MBA Supply Chain-MSM-BA Political Science Psychology
Business Operations Specialists, All Other	<ul style="list-style-type: none"> Interdisciplinary MBA Supply Chain-MSM-BA
Chemical Technicians	<ul style="list-style-type: none"> Chemical Engineering
Chemists	<ul style="list-style-type: none"> Chemical Engineering Chemistry
Child, Family, and School Social Workers	<ul style="list-style-type: none"> Child and Family Development Social Work
Civil Engineers	<ul style="list-style-type: none"> Civil Engineering
Clinical Laboratory Technologists and Technicians	<ul style="list-style-type: none"> Biology Chemistry Psychology
Clinical, Counseling, and School Psychologists	<ul style="list-style-type: none"> Counseling Counseling Psychology Psychology
Community and Social Service Specialists, All Other	<ul style="list-style-type: none"> Child and Family Development Clinical and Mental Health Counseling English Political Science Psychology Social Work

Top Occupation	Suggested UA Master's Degree	
Compensation, Benefits, and Job Analysis Specialists	<ul style="list-style-type: none"> • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Psychology
Compliance Officers	<ul style="list-style-type: none"> • Political Science • Applied Mathematics 	<ul style="list-style-type: none"> • Statistics
Computer and Information Systems Managers	<ul style="list-style-type: none"> • Computer Science 	<ul style="list-style-type: none"> • Information Systems-Management
Computer Hardware Engineers	<ul style="list-style-type: none"> • Electrical and Computer Engineering 	
Computer Network Architects	<ul style="list-style-type: none"> • Computer Science 	<ul style="list-style-type: none"> • Information Systems-Management
Computer Network Support Specialists	<ul style="list-style-type: none"> • Information Systems-Management 	
Computer Occupations, All Other	<ul style="list-style-type: none"> • Computer Science 	<ul style="list-style-type: none"> • Information Systems-Management
Computer Programmers	<ul style="list-style-type: none"> • Computer Science 	
Computer Systems Analysts	<ul style="list-style-type: none"> • Computer Science 	<ul style="list-style-type: none"> • Information Systems-Management
Construction Managers	<ul style="list-style-type: none"> • Civil Engineering 	
Cost Estimators	<ul style="list-style-type: none"> • Accounting • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Supply Chain-MSM-BA • Applied Mathematics
Database Administrators	<ul style="list-style-type: none"> • Information Systems-Management 	<ul style="list-style-type: none"> • Computer Science
Education Administrators	<ul style="list-style-type: none"> • Child and Family Development 	<ul style="list-style-type: none"> • School Counseling
Educational, Vocational, and School Counselors	<ul style="list-style-type: none"> • School Counseling 	

Top Occupation	Suggested UA Master's Degree	
Electrical and Electronic Engineering Technicians	<ul style="list-style-type: none"> • Electrical Engineering 	
Electrical Engineers	<ul style="list-style-type: none"> • Electrical Engineering 	
Electro-Mechanical Technicians	<ul style="list-style-type: none"> • Electrical Engineering 	
Engineering Managers	<ul style="list-style-type: none"> • Engineering all 	
Environmental Engineers	<ul style="list-style-type: none"> • Chemical Engineering • Polymer Engineering 	<ul style="list-style-type: none"> • Polymer Science
Environmental Scientists and Specialists, Including Health	<ul style="list-style-type: none"> • Biology • Chemistry 	<ul style="list-style-type: none"> • Geology
Financial Analysts	<ul style="list-style-type: none"> • Accounting • Applied Mathematics 	<ul style="list-style-type: none"> • Interdisciplinary MBA
Financial Examiners	<ul style="list-style-type: none"> • Accounting 	<ul style="list-style-type: none"> • Interdisciplinary MBA
Financial Managers	<ul style="list-style-type: none"> • Accounting • Applied Mathematics 	<ul style="list-style-type: none"> • Interdisciplinary MBA
Financial Specialists, All Other	<ul style="list-style-type: none"> • Accounting • Applied Mathematics 	<ul style="list-style-type: none"> • Interdisciplinary MBA
Forensic Science Technicians	<ul style="list-style-type: none"> • Biology • Chemistry 	<ul style="list-style-type: none"> • Information Systems-Management
Fundraisers	<ul style="list-style-type: none"> • English • Political Science 	<ul style="list-style-type: none"> • Psychology
General and Operations Managers	<ul style="list-style-type: none"> • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Supply Chain-MSM-BA

Top Occupation	Suggested UA Master's Degree	
Human Resource Specialists	<ul style="list-style-type: none"> • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Psychology
Human Resource Managers	<ul style="list-style-type: none"> • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Psychology
Industrial Production Managers	<ul style="list-style-type: none"> • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Supply Chain-MSM-BA
Information Security Analysts	<ul style="list-style-type: none"> • Information Systems-Management 	<ul style="list-style-type: none"> • Computer Science
Lawyers	<ul style="list-style-type: none"> • Studies in Law 	
Loan Officers	<ul style="list-style-type: none"> • Applied Mathematics • Political Science 	<ul style="list-style-type: none"> • Psychology
Logisticians	<ul style="list-style-type: none"> • Information Systems-Management 	
Management Analysts	<ul style="list-style-type: none"> • Interdisciplinary MBA • Supply Chain-MSM-BA 	<ul style="list-style-type: none"> • Applied Mathematics
Managers, All Other	<ul style="list-style-type: none"> • Accounting • Information Systems-Management • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Supply Chain-MSM-BA • Psychology • Political Science
Market Research Analysts and Marketing Specialists	<ul style="list-style-type: none"> • Interdisciplinary MBA 	
Marketing Managers	<ul style="list-style-type: none"> • Interdisciplinary MBA 	
Marriage and Family Therapists	<ul style="list-style-type: none"> • Marriage and Family Therapy 	
Materials Engineers	<ul style="list-style-type: none"> • Chemical Engineering • Polymer Engineering 	<ul style="list-style-type: none"> • Polymer Science
Medical and Health Services Managers	<ul style="list-style-type: none"> • Interdisciplinary MBA 	<ul style="list-style-type: none"> • Supply Chain-MSM-BA

Top Occupation	Suggested UA Master's Degree
Medical and Public Health Social Workers	<ul style="list-style-type: none"> • Social Work
Medical Scientists, Except Epidemiologists	<ul style="list-style-type: none"> • Biology • Chemistry
Meeting and Convention Planners	<ul style="list-style-type: none"> • English
Mental Health and Substance Abuse Social Workers	<ul style="list-style-type: none"> • Clinical Mental Health Counseling • Social Work
Natural Sciences Managers	<ul style="list-style-type: none"> • Biology • Chemistry • Geology
Network and Computer Systems	<ul style="list-style-type: none"> • Information Systems-Management
Nurse Anesthetists	<ul style="list-style-type: none"> • Nurse-Anesthesia
Nurse Practitioners	<ul style="list-style-type: none"> • Adult/Gerontological Health Nursing • Family Psychiatric Nurse Practitioner • Nursing
Nursing Instructors and Teachers	<ul style="list-style-type: none"> • Nursing
Operations Research Analysts	<ul style="list-style-type: none"> • Applied Mathematics • Computer Science • Interdisciplinary MBA • Supply Chain-MSM-BA
Personal Financial Advisors	<ul style="list-style-type: none"> • Accounting • Interdisciplinary MBA
Preschool Teachers	<ul style="list-style-type: none"> • Child and Family Development
Probation Officers and Correctional Treatment Specialists	<ul style="list-style-type: none"> • Social Work

Top Occupation	Suggested UA Master's Degree	
Psychologists, All Other	<ul style="list-style-type: none"> Psychology 	
Public Relations Managers	<ul style="list-style-type: none"> English 	
Public Relations Specialists	<ul style="list-style-type: none"> English 	
Rehabilitation Counselors	<ul style="list-style-type: none"> Clinical Mental Health Counseling 	<ul style="list-style-type: none"> Social Work
Sales Managers	<ul style="list-style-type: none"> Interdisciplinary MBA English 	<ul style="list-style-type: none"> Political Science Psychology
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	<ul style="list-style-type: none"> Interdisciplinary MBA English 	<ul style="list-style-type: none"> Political Science Psychology
Securities, Commodities, and Financial Services Sales Agents	<ul style="list-style-type: none"> Accounting 	
Social and Community Service Managers	<ul style="list-style-type: none"> Child and Family Development English 	<ul style="list-style-type: none"> Political Science
Social Science Research Assistants	<ul style="list-style-type: none"> Psychology 	<ul style="list-style-type: none"> Political Science
Social Scientists and Related Workers, All Other	<ul style="list-style-type: none"> English Political Science 	<ul style="list-style-type: none"> Psychology
Software Developers, Applications	<ul style="list-style-type: none"> Computer Science 	<ul style="list-style-type: none"> Information Systems-Management
Software Developers, Systems Software	<ul style="list-style-type: none"> Computer Science 	<ul style="list-style-type: none"> Information Systems - Management
Speech-Language Pathologists	<ul style="list-style-type: none"> Speech-Language Pathology 	

Top Occupation	Suggested UA Master's Degree	
Software Developers, Applications	<ul style="list-style-type: none"> • Computer Science 	<ul style="list-style-type: none"> • Information Systems-Management
Software Developers, Systems Software	<ul style="list-style-type: none"> • Computer Science 	<ul style="list-style-type: none"> • Information Systems - Management
Speech-Language Pathologists	<ul style="list-style-type: none"> • Speech-Language Pathology 	
Statisticians	<ul style="list-style-type: none"> • Applied Mathematics 	<ul style="list-style-type: none"> • Statistics
Substance Abuse, Behavioral Disorder, and Mental Health Counselors	<ul style="list-style-type: none"> • Child and Family Development • Clinical Mental Health Counseling 	<ul style="list-style-type: none"> • Psychology • Social Work
Therapists, All Other	<ul style="list-style-type: none"> • Social Work • Clinical Mental Health Counseling 	<ul style="list-style-type: none"> • Marriage and Family Therapy • Psychology
Training and Development Specialists	<ul style="list-style-type: none"> • Interdisciplinary MBA 	
Web Developers	<ul style="list-style-type: none"> • Information Systems-Management 	

Top Occupations Requiring a Master's Degree Not Offered at UA

- Physician Assistants

UA offers various Bachelor's degree programs that prepare students to enter the following Master's degree programs available at other institutions.

UA Career Services & Student Employment is available to help students prepare for these graduate programs and enter these fields.

Top Occupations and Corresponding UA Associate's Degree

Listed in this section are the Top Occupations in Ohio that are most commonly associated with UA degree programs. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

Top Occupation	Suggested UA Associate's Degree
Chemical Technicians	<ul style="list-style-type: none"> • Associate of Science • Associate of Technical Studies • Corrosion Engineering Technology
Computer and Information Systems Managers	<ul style="list-style-type: none"> • Computer Information Systems Programming
Computer Network Support Specialists	<ul style="list-style-type: none"> • Computer Information Systems-Cisco
Computer Occupations (All Others)	<ul style="list-style-type: none"> • Computer Information Systems Programming
Computer Programmers	<ul style="list-style-type: none"> • Computer Information Systems Programming
Computer Systems Analysts	<ul style="list-style-type: none"> • Computer Information Systems Programming
Construction Managers	<ul style="list-style-type: none"> • Construction Engineering Technology
Cost Estimators	<ul style="list-style-type: none"> • Construction Engineering Technology
Electrical and Electronic Engineering Technicians	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technology
Electrical Engineers	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technology
Electro-Mechanical Technicians	<ul style="list-style-type: none"> • Electrical and Electronic Engineering Technology • Mechanical Engineering Technology
Engineering Managers	<ul style="list-style-type: none"> • Engineering Technology all
Environmental Science and Protection Technicians, Including Health	<ul style="list-style-type: none"> • Associate of Science • Associate of Technical Studies

Top Occupation	Suggested UA Associate's Degree
Human Resources Assistants, Except Payroll and Timekeeping	<ul style="list-style-type: none"> • Associate of Arts • Associate of Science • Associate of Technical Studies
Industrial Engineers	<ul style="list-style-type: none"> • Advanced Manufacturing Engineering Technology • Mechanical Engineering Technology
Industrial Production Managers	<ul style="list-style-type: none"> • Advanced Manufacturing Engineering Technology • Mechanical Engineering Technology
Mechanical Engineering Technicians	<ul style="list-style-type: none"> • Mechanical Engineering Technology
Mechanical Engineers	<ul style="list-style-type: none"> • Mechanical Engineering Technology
Software Developers, Applications	<ul style="list-style-type: none"> • Computer Information Systems Programming
Software Developers, Systems Software	<ul style="list-style-type: none"> • Computer Information Systems Programming
Web Developers	<ul style="list-style-type: none"> • Computer Information Systems-Cisco

Top Occupations Requiring an Associate's Degree Not Offered at UA

- Dental Hygienists
- Diagnostic Medical Sonographers
- Paralegals and Legal Assistants
- Radio Mechanics
- Radiologic Technologists
- Veterinary Technologists and Technicians

Top Occupations and Corresponding UA Doctoral or Professional Degrees

Listed in this section are the Top Occupations in Ohio that are most commonly associated with UA degree programs. To explore experiential learning and other ways to develop transferable skill sets that help expand opportunities upon graduation, students can schedule an appointment with a UA Career Advisor.

Top Occupation	Suggested UA Doctoral or Professional Degree
Accountants and Auditors	<ul style="list-style-type: none"> • JD/MSA Financial Forensics • JD/Mtax
Actuaries	<ul style="list-style-type: none"> • JD/MSA Financial Forensics • JD/Mtax
Administrative Services Managers	<ul style="list-style-type: none"> • JD/MBA • JD/MSA Financial Forensics • JD/Mtax
Audiologists	<ul style="list-style-type: none"> • Audiology
Chemists	<ul style="list-style-type: none"> • Chemistry
Clinical, Counseling, and School Psychologists	<ul style="list-style-type: none"> • Counseling Psychology
Clinical Laboratory Technologists & Technicians	<ul style="list-style-type: none"> • Chemistry
Educational, Vocational, and School Counselors	<ul style="list-style-type: none"> • Counseling Psychology
Environmental Engineers	<ul style="list-style-type: none"> • Polymer Engineering • Polymer Science
Environmental Scientists & Specialists	<ul style="list-style-type: none"> • Chemistry
Financial Analysts	<ul style="list-style-type: none"> • JD/MSA Financial Forensics • JD/Mtax
Financial Examiners	<ul style="list-style-type: none"> • JD/MSA Financial Forensics • JD/Mtax

Top Occupation	Suggested UA Doctoral or Professional Degree
Financial Managers	<ul style="list-style-type: none"> • JD/MBA • JD/MSA Financial Forensics • JD/Mtax
Financial Specialists (All Other)	<ul style="list-style-type: none"> • JD/MSA Financial Forensics
General and Operations Managers	<ul style="list-style-type: none"> • JD/MBA
Human Resources Managers	<ul style="list-style-type: none"> • JD/MBA
Industrial Production Managers	<ul style="list-style-type: none"> • JD/MBA
Lawyers	<ul style="list-style-type: none"> • Juris Doctor • JD/MBA • JD/MSA Financial Forensics
Management Analysts	<ul style="list-style-type: none"> • JD/MBA
Managers, All Other	<ul style="list-style-type: none"> • JD/MBA
Marketing Managers	<ul style="list-style-type: none"> • JD/MBA
Marriage and Family Therapists	<ul style="list-style-type: none"> • Counseling Psychology
Materials Engineers	<ul style="list-style-type: none"> • Polymer Engineering • Polymer Science
Medical and Health Services Managers	<ul style="list-style-type: none"> • JD/MBA
Medical Scientists (Except Epidemiologists)	<ul style="list-style-type: none"> • Chemistry
Natural Science Managers	<ul style="list-style-type: none"> • Chemistry
Nurse Practitioners	<ul style="list-style-type: none"> • Nursing

Top Occupation	Suggested UA Doctoral or Professional Degree
Nursing Instructors and Teachers, Postsecondary	<ul style="list-style-type: none"> Nursing
Operations Research Analysts	<ul style="list-style-type: none"> JD/MBA
Psychologists, All Other	<ul style="list-style-type: none"> Counseling Psychology Psychology-Industrial/Organizational
Rehabilitation Counselors	<ul style="list-style-type: none"> Counseling Psychology
Sales Managers	<ul style="list-style-type: none"> JD/MBA

Top Occupations Requiring a Doctoral or Professional Degree Not Offered at UA

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| <ul style="list-style-type: none"> Family and General Practitioners Internists, General Optometrists Pediatricians, General Physicians and Surgeons, All Other Psychiatrists |
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Section D: UA Majors

The University of Akron Majors and Degrees

- UA Bachelor's Degrees
- UA Master's Degrees
- UA Associate's Degrees
- UA Minors
- UA Certificates
- Doctoral and Professional Degree Programs

THE UNIVERSITY OF AKRON MAJORS

BACHELOR'S DEGREES

Buchtel College of Arts and Sciences

- Anthropology
- Applied Mathematics
- Art
 - Art Education
 - Ceramics
 - Graphic Design
 - Jewelry and Metalsmithing
 - Painting and Drawing
 - Photography
 - Printmaking
 - Sculpture
 - Studio Art
- Bachelor of Organizational Supervision
- Biochemistry
- Biology & Pre-Professional Health
 - Preparation for Professional School (Pre-Medical, Pre-Dental, Pre-Veterinary, Pre-Pharmacy)
- Biomedical Science
- Chemistry
 - Polymer Option
 - Preparation for Professional School (Pre-Medical, Pre-Dental, Pre-Veterinary, Pre-Pharmacy)
- Communication
 - Media Studies
 - Public Relations
 - Strategic and Organizational
- Criminology and Criminal Justice
- Dance
 - Bachelor of Fine Arts in Dance
 - Bachelor of Arts in Dance Studies with a Business Cognate
- Education
 - Adolescent to Young Adult (AYA)
 - Early Childhood Inclusive Teacher Preparation (age 3-Grade 3)
 - Intervention Specialist (K-12); ECIS (Age 3-Grade 3)
 - Middle Level Education (Grades 4-9)
- English
- Geosciences
 - Environmental Science
 - Earth Science
 - Geology
- History
- Humanities Division
- Mathematics
- Multidisciplinary Studies
- Music
- Philosophy
- Political Science
- Political Science/Law 3+3 BA/JD
- Psychology
- Philosophy, Political Science, and Economics
- Philosophy, Sociology and Psychology
- Social Sciences Division
- Sociology
- Spanish
- Statistics
 - Actuarial Science
 - Data Science

College of Business

- Accounting
- Business Administration
- Business Data Analytics
- Business Management
- Economics
- Finance
 - Financial Management
 - Financial Planning
 - Risk Management and Insurance
- Human Resource Management
- Information Systems

- International Business
- Marketing
- Sales Management
- Sport Analytics
- Sport Business
- Supply Chain/Operations Management

College of Engineering and Polymer Science

- Aerospace Systems Engineering
- Automated Manufacturing Engineering Technology
- Biomedical Engineering
 - Biomaterials and Tissue Engineering Track
 - Biomechanics Track
 - Instrumentation, Signals, and Imaging Track
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Computer Information Systems
- Computer Science
 - Management track
 - Systems track
- Construction Engineering Technology
- Corrosion Engineering
- Electrical Engineering
- Electrical and Electronics Engineering Technology
- Mechanical Engineering
- Mechanical Engineering Technology
- Polymer Science and Polymer Engineering
- Surveying and Mapping

College of Health and Human Sciences

- Child & Family Development
- Nutrition/Dietetics
- Social Work

College of Health Professions

- Allied Healthcare Administration
- Exercise Science
- Nursing
- Respiratory Therapy
- Speech-Language Pathology and Audiology
- Sport Studies

College of Applied Science and Technology

- Emergency Management and Homeland Security

THE UNIVERSITY OF AKRON MAJORS

MASTER'S DEGREES

Buchtel College of Arts and Sciences

- Applied History and Public Humanities, MA
- Applied Mathematics
- Applied Politics
- Arts Administration
- Biology
- Curriculum & Instruction: Adolescent-Young Adult
 - Chemistry and Physics Licensure
 - Chemistry Licensure (Grades 7-12)
 - Earth Science and Chemistry Licensure
 - Earth Science and Physics Licensure
 - Earth Science Licensure (Grades 7-12)
 - Integrated Language Arts Licensure
 - Integrated Mathematics Licensure
 - Integrated Social Studies Licensure
 - Life (Biology) Science and Chemistry Licensure
 - Life (Biology) Science and Earth Science Licensure
 - Life Science and Physics Licensure
 - Life Science Licensure (Grades 7-12)
 - Physics Licensure (Grades 7-12)
 - Multi-Age Drama Licensure
 - Multi-Age Visual Arts Licensure
- Chemistry
- Communication
- Creative Writing (NEOMFA)
- Curriculum and Instruction
- Educational Administration and Leadership
- Elementary Education-Literacy Option
- English
- Geology
- Geology-Earth Science
- Geology-Environmental Geology

- JD/Master in Applied Politics
- Music
 - Accompanying
 - Composition
 - Education
 - Performance
 - Technology
 - Theory
- Political Science
- Psychology
- Statistics

College of Engineering & Polymer Science

- Chemical Engineering (MS)
- Civil Engineering (MS)
- Computer Science
- Electrical Engineering (MS)
- Master of Polymer Science and Polymer Engineering
- Mechanical Engineering
- Polymer Engineering
- Polymer Science

College of Business

- Accelerated BS/MS in Accounting
- Accelerated BS/MTax Program
- Accounting
- Information Systems Management Concentration (MSM-BA)
- Interdisciplinary (MBA)
- JD/MBA
- JD/MSA Financial Forensics
- JD/MTax
- Master of Taxation
- Supply Chain (MSM-BA)

College of Health and Human Sciences

- Audiology (Au.D)
- Child and Adolescent Health Nurse Practitioner-Acute Care
- Child and Adolescent Health Nurse Practitioner-Primary Care
- Child and Family Development
- Clinical Mental Health Counseling
- Exercise Physiology/Adult Fitness
- Family Psychiatric/Mental Health Nurse Practitioner
- Marriage and Family Therapy
- Nursing
- School Counseling
- Social Work
- Speech-Language Pathology
- Sport Science/Coaching

College of Health Professions

- Adult/Gerontological Health Nursing-Nurse Practitioner

School of Law

- Master of Studies in Law

ASSOCIATE'S DEGREES

Buchtel College of Arts and Sciences

- Associates of Arts
- Associates of Science

College of Engineering & Polymer Science

- Advanced Manufacturing Engineering Technology
- Computer Information Systems
- Construction Engineering Technology

- Construction Field Operations
- Corrosion Engineering Technology
- Electrical and Electronic Engineering Technology
- Land Surveying
- Mechanical Engineering Technology

Wayne College

- Associate of Technical Studies

THE UNIVERSITY OF AKRON MINORS

Buchtel College of Arts and Sciences

- Anthropology
- Applied Mathematics
- Art
- Biology
- Ceramics
- Chemistry
- Chemistry-Polymer
- Communication
- Criminology and Criminal Justice
- English
- History
- Jewelry and Metalsmithing
- Painting and Drawing
- Philosophy
- Photography
- Political Science
- Printmaking
- Psychology
- Sculpture
- Sociology
- Spanish
- Statistics
- Women's Studies

College of Business

- Business Administration Minor for Non-Business Majors
- Business Essentials for Engineering Majors
- Database Marketing
- Economics
- Entrepreneurship
- Finance Minor for Business Majors
- Financial Planning
- Human Resource Management
- Information Systems

- International Business
- Marketing
- Professional Selling
- Supply Chain/Operations Management

College of Engineering and Polymer Science

- Computer Science
 - Management track
 - Systems track
- Polymer Science and Polymer Engineering

College of Health and Human Services

- Child & Family Development
- Emergency Management and Homeland Security
- Fire Protection Technology

THE UNIVERSITY OF AKRON CERTIFICATES

Buchtel College of Arts and Sciences Undergraduate Certificates

- Communication
- Criminology and Criminal Justice
- Professional Social Media Certificate
- Women's Studies

Buchtel College of Arts and Sciences Graduate Certificates

- Applied Politics
- Case Management for Children and Families
- Composition
- Divorce Mediation
- Environmental Studies
- Gerontology
- Instructional Communication for Educators
- Literature
- Teaching English as a Second Language
- Women's Studies

College of Engineering and Polymer Science Undergraduate Certificates

- Computer Science
 - Management track
 - Systems track
- Corrosion Engineering Technology

College of Engineering and Polymer Science Graduate Certificates

- Environmental Engineering
- Nuclear Engineering
- Structural Engineering
- Transportation Engineering

College of Business Undergraduate Certificates

- Entrepreneurship
- Esports Business
- Financial Planning
- Health Care Selling
- International Business
- Managing People
- Professional Selling
- Professional Selling for Engineering Majors
- Risk Management and Insurance
- Supply Chain Management

College of Business Graduate Certificates

- Financial Management

College of Health and Human Sciences Undergraduate Certificates

- Child & Family Development
- Emergency Management and Homeland Security
- Fire Protection Technology
- Speech-Language Pathology and Audiology

College of Health and Human Sciences Graduate Certificates

- Adult/Gerontological Nurse Practitioner
- Child and Adolescent Health Nurse Acute Care
- Child and Adolescent Health Nurse Practitioner
- Family Nurse Practitioner Certificate for Certified Adult/Gerontological NPs
- Family Psychiatric/Mental Health Nurse Practitioner

THE UNIVERSITY OF AKRON DOCTORAL AND PROFESSIONAL DEGREE PROGRAMS

Buchtel College of Arts and Sciences

- Chemistry
- Counseling Psychology
- Integrated Bioscience
- JD/Master in Applied Politics
(Joint Degree Program)
- Psychology-Industrial/Organizational

College of Health and Human Sciences

- Audiology (Au.D)
- Doctor of Nursing Practice
- Post-BSN DNP Nurse Anesthesia

College of Engineering and Polymer Science

- Engineering (Ph.D)
- Polymer Engineering (Ph.D)
- Polymer Science (Ph.D)

College of Business

- JD/MBA (Joint Degree Program)
- JD/MSA Financial Forensics
(Joint Degree Program)
- JD/MTax (Joint Degree Program)



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Career Services
& Student Employment

Student Union 211 | 330.972.7747 | Career@uakron.edu

