

# DEGREE PROGRAMS

The type of degree offered in each major is listed along with the options and the college(s) in which each may be earned. For details, see appropriate department narrative. Major and option codes are included to assist in completing University forms where major and option information is required. Options are also referred to as concentrations in various areas throughout the catalog.

## College of Arts and Sciences

### Undergraduate Degree Programs

| Major/Option                                | College | Degree | Major Code | Option Code |
|---------------------------------------------|---------|--------|------------|-------------|
| <b>Acting</b>                               | AS      | BFA    | ACT        |             |
| <b>American Sign Language Studies</b>       | AS      | BA     | ASLS       |             |
| English Interpreting                        | AS      | BA     | ASLS       | EINT        |
| <b>American Studies</b>                     | AS      | BA/BS  | AMST       |             |
| American Indian Studies                     | AS      | BA/BS  | AMST       | AMIS        |
| Business Essentials                         | AS      | BA/BS  | AMST       | BUES        |
| Pre-Law                                     | AS      | BA/BS  | AMST       | PLAW        |
| <b>Applied Computer Programming</b>         | AS      | BS     | APCP       |             |
| <b>Art, Graphic Design and Art History</b>  |         |        |            |             |
| Art History                                 | AS      | BA     | ART        | ARTH        |
| Graphic Design                              | AS      | BFA    | ART        | GRPH        |
| Studio Art                                  | AS      | BA     | ART        | STDA        |
| Studio                                      | AS      | BFA    | ART        | STU         |
| <b>Biochemistry</b>                         | AS      | BS     | BIOC       |             |
| <b>Biology</b>                              | AS      | BS     | BIO        |             |
| Allied Health                               | AS      | BS     | BIO        | ALHT        |
| Environmental Biology                       | AS      | BS     | BIO        | EB          |
| Pre-Medical Sciences                        | AS      | BS     | BIO        | PMDS        |
| Secondary Teacher Certification             | AS      | BS     | BIO        | STCH        |
| <b>Chemistry</b>                            | AS      | BS     | CHEM       |             |
| ACS Approved                                | AS      | BS     | CHEM       | ACS         |
| Pre-Health                                  | AS      | BS     | CHEM       | PHLT        |
| Secondary Teacher Certification             | AS      | BS     | CHEM       | STCH        |
| <b>Communication Sciences and Disorders</b> | AS      | BS     | CDIS       |             |
| <b>Computer Science</b>                     | AS      | BS     | CS         |             |
| <b>Economics</b>                            | AS      | BS     | ECON       |             |
| General                                     | AS      | BA     | ECON       | GEN         |
| International Economic Relations            | AS      | BA     | ECON       | IECR        |
| Pre-Dental                                  | AS      | BS     | ECON       | PDEN        |
| Pre-Medical                                 | AS      | BS     | ECON       | PMED        |
| Pre-Veterinary                              | AS      | BS     | ECON       | PVET        |
| <b>English</b>                              | AS      | BA     | ENGL       |             |
| Creative Writing                            | AS      | BA     | ENGL       | CRWR        |
| Pre-Law                                     | AS      | BA     | ENGL       | PLAW        |

|                                             |    |       |      |      |
|---------------------------------------------|----|-------|------|------|
| Professional Writing                        | AS | BA    | ENGL | PRWR |
| Screen Studies                              | AS | BA    | ENGL | SCST |
| <b>Environmental Geoscience</b>             | AS | BS    | EGEO |      |
| <b>French</b>                               | AS | BA    | FREN |      |
| Business Essentials                         | AS | BA    | FREN | BUES |
| Pre-Law                                     | AS | BA    | FREN | PLAW |
| <b>Geography</b>                            | AS | BA/BS | GEOG |      |
| Business Essentials                         | AS | BA/BS | GEOG | BUES |
| Pre-Law                                     | AS | BA    | GEOG | PLAW |
| Pre-Ministry                                | AS | BA    | GEOG | PMIN |
| <b>Geology</b>                              | AS | BS    | GEOL |      |
| Business Essentials                         | AS | BS    | GEOL | BUES |
| Environmental Geology                       | AS | BS    | GEOL | ENVG |
| Petroleum Geology                           | AS | BS    | GEOL | PETG |
| Pre-Law                                     | AS | BS    | GEOL | PLAW |
| Secondary Teacher Certification             | AS | BS    | GEOL | STCH |
| <b>Geophysics</b>                           | AS | BS    | GPHY |      |
| <b>Geospatial Information Science</b>       | AS | BS    | GSIS |      |
| <b>German</b>                               | AS | BA    | GRMN |      |
| Business Essentials                         | AS | BA    | GRMN | BUES |
| Pre-Law                                     | AS | BA    | GRMN | PLAW |
| <b>Global Studies</b>                       | AS | BA    | GLST |      |
| Business Essentials                         | AS | BA    | GLST | BUES |
| Pre-Law                                     | AS | BA    | GLST | PLAW |
| Pre-Ministry                                | AS | BA    | GLST | PMIN |
| <b>History</b>                              | AS | BA    | HIST |      |
| Business Essentials                         | AS | BA    | HIST | BUES |
| Pre-Law                                     | AS | BA    | HIST | PLAW |
| <b>Interdisciplinary Studies</b>            | AS | BA/BS | IDST |      |
| Business Essentials                         | AS | BA/BS | IDST | BUES |
| Pre-Law                                     | AS | BA/BS | IDST | PLAW |
| <b>Mathematics</b>                          | AS | BA/BS | MATH |      |
| Actuarial Science and Financial Mathematics | AS | BS    | MATH | ASFM |
| Applied Mathematics                         | AS | BS    | MATH | AMTH |
| Data Science                                | AS | BS    | MATH | DS   |
| Pre-Law                                     | AS | BS    | MATH | PLAW |
| Pre-Medical Sciences                        | AS | BS    | MATH | PMDS |
| Secondary Teacher Certification             | AS | BS    | MATH | STCH |
| <b>Medicinal Chemistry</b>                  | AS | BS    | MCHM |      |
| <b>Microbiology</b>                         | AS | BS    | MICR |      |
| Medical Laboratory Science                  | AS | BS    | MICR | MDLS |

|                                     |    |       |      |      |
|-------------------------------------|----|-------|------|------|
| Pre-Medical/Pre-Dental              | AS | BS    | MICR | PMPD |
| Pre-Veterinary                      | AS | BS    | MICR | PVET |
| <b>Multimedia Journalism</b>        | AS | BA/BS | MMJ  |      |
| <b>Music</b>                        | AS | BA    | MUSI |      |
| Jazz Performance                    | AS | BM    | MUSI | JAZP |
| Music Composition                   | AS | BA    | MUSI | MCOM |
| Performance                         | AS | BM    | MUSI | PERF |
| <b>Music Education</b>              |    |       |      |      |
| Instrumental/Vocal Certification    | AS | BM    | MSED | IVCT |
| <b>Music Industry</b>               | AS | BS    | MSIN |      |
| <b>Musical Theatre</b>              | AS | BFA   | MUTH |      |
| <b>Philosophy</b>                   | AS | BA    | PHIL |      |
| Ethics and Business Essentials      | AS | BA    | PHIL | EBUE |
| Ethics and Public Policy            | AS | BA    | PHIL | EPP  |
| Pre-Law                             | AS | BA    | PHIL | PLAW |
| Pre-Ministry                        | AS | BA    | PHIL | PMIN |
| <b>Physics</b>                      | AS | BS    | PHYS |      |
| Applied Physics                     | AS | BS    | PHYS | APPH |
| Secondary Teacher Certification     | AS | BS    | PHYS | STCH |
| <b>Physiology</b>                   | AS | BS    | PHSL |      |
| Pre-Medical Sciences                | AS | BS    | PHSL | PMDS |
| <b>Plant Biology</b>                | AS | BS    | PLB  |      |
| Cell Biology and Molecular Genetics | AS | BS    | PLB  | CBMG |
| Ecology and Evolutionary Biology    | AS | BS    | PLB  | EEB  |
| Pre-Forensics                       | AS | BS    | PLB  | PFRN |
| Pre-Law Environmental Policy        | AS | BS    | PLB  | PLEP |
| Pre-Pharmacy                        | AS | BS    | PLB  | PPH  |
| <b>Political Science</b>            | AS | BA/BS | POLS |      |
| Campaigns and Lobbying              | AS | BA/BS | POLS | CAML |
| Global Politics                     | AS | BA/BS | POLS | GLPO |
| Pre-Law                             | AS | BA/BS | POLS | PLAW |
| Public Policy                       | AS | BA/BS | POLS | PUBP |
| <b>Psychology</b>                   | AS | BA/BS | PSYC |      |
| Business Essentials                 | AS | BA    | PSYC | BUES |
| Pre-Law                             | AS | BA    | PSYC | PLAW |
| Pre-Medical                         | AS | BS    | PSYC | PMED |
| Pre-Occupational Therapy            | AS | BS    | PSYC | PROT |
| Pre-Physical Therapy                | AS | BS    | PSYC | PRPT |
| <b>Sociology</b>                    | AS | BA/BS | SOC  |      |
| Anthropology                        | AS | BA/BS | SOC  | ANTH |
| Criminology and Criminal Justice    | AS | BA/BS | SOC  | CRCJ |
| Environment and Society             | AS | BA/BS | SOC  | ENSO |
| Pre-Law                             | AS | BS    | SOC  | PLAW |

|                                  |    |       |      |      |
|----------------------------------|----|-------|------|------|
| Pre-Medical Science              | AS | BS    | SOC  | PMDS |
| Social Services                  | AS | BA/BS | SOC  | SOSV |
| <b>Spanish</b>                   | AS | BA    | SPAN |      |
| Business Essentials              | AS | BA    | SPAN | BUES |
| Pre-Law                          | AS | BA    | SPAN | PLAW |
| <b>Sports Media</b>              | AS | BA/BS | SPM  |      |
| <b>Statistics</b>                | AS | BS    | STAT |      |
| Actuarial Science                | AS | BS    | STAT | ACSC |
| Business Essentials              | AS | BS    | STAT | BUES |
| Data Science                     | AS | BS    | STAT | DS   |
| <b>Strategic Communication</b>   |    |       |      |      |
| Advertising and Public Relations | AS | BA/BS | SC   | ADPR |
| Global Communication             | AS | BA    | SC   | GLCM |
| Social Media                     | AS | BA/BS | SC   | SOCM |
| Sport Communication              | AS | BA/BS | SC   | SPCO |
| <b>Theatre</b>                   | AS | BA    | TH   |      |
| <b>Zoology</b>                   | AS | BS    | ZOOL |      |
| Ecology and Conservation Biology | AS | BS    | ZOOL | ECB  |
| Pre-Medical Sciences             | AS | BS    | ZOOL | PMDS |
| Pre-Veterinary Science           | AS | BS    | ZOOL | PVT  |
| Secondary Teacher Certification  | AS | BS    | ZOOL | STCH |
| <b>University Studies</b>        | AS | BUS   | UNST |      |
| Multidisciplinary Studies        | AS | BUS   | UNST | MLTI |

Graduate Degree Programs

| Major/Option                                    | College | Degree | Major Code | Option Code |
|-------------------------------------------------|---------|--------|------------|-------------|
| <b>Applied Statistics</b>                       | AS      | MS     | APST       |             |
| <b>Art History</b>                              | AS      | MA     | ARTH       |             |
| <b>Artificial Intelligence</b>                  |         |        |            |             |
| Computer Science                                | AS      | MS     | AI-AS      | CS          |
| <b>Chemistry</b>                                | AS      | MS/PhD | CHEM       |             |
| <b>Communication Sciences and Disorders</b>     | AS      | MS     | CDIS       |             |
| <b>Computer Science</b>                         | AS      | MS/PhD | CS         |             |
| <b>Creative Writing</b>                         | AS      | MFA    | CRWR       |             |
| <b>Data Science</b>                             |         |        |            |             |
| Computer Science                                | AS      | MS     | DS-AS      | CS          |
| <b>English</b>                                  | AS      | MA/PhD | ENGL       |             |
| Professional Writing                            | AS      | MA     | ENGL       | PRWR        |
| Teaching English to Speakers of Other Languages | AS      | MA     | ENGL       | TEOL        |
| <b>Geography</b>                                | AS      | MS/PhD | GEOG       |             |
| <b>Geology</b>                                  | AS      | MS/PhD | GEOL       |             |
| <b>Graphic Design</b>                           | AS      | MFA    | GRPH       |             |
| <b>History</b>                                  | AS      | PhD    | HIST       |             |
| Public History                                  | AS      | MA     | HIST       | PHIS        |
| <b>Integrative Biology</b>                      | AS      | MS/PhD | IB         |             |

|                                                |    |        |      |      |
|------------------------------------------------|----|--------|------|------|
| <b>Mass Communications</b>                     | AS | MS     | MSCM |      |
| <b>Mathematics</b>                             | AS | MS/PhD | MATH |      |
| <b>Microbiology/Cell and Molecular Biology</b> | AS | MS/PhD | MCMB |      |
| <b>Music</b>                                   |    |        |      |      |
| Applied Music                                  | AS | MM     | MUSI | APMU |
| Conducting                                     | AS | MM     | MUSI | COND |
| Multiple Woodwinds                             | AS | MM     | MUSI | MMWW |
| <b>Peace, Conflict, &amp; Security Studies</b> | AS | MA     | PCSS |      |
| <b>Philosophy</b>                              | AS | MA     | PHIL |      |
| <b>Physics</b>                                 | AS | MS/PhD | PHYS |      |
| Optics and Photonics                           | AS | MS     | PHYS | OPHO |
| <b>Plant Biology</b>                           | AS | MS/PhD | PLB  |      |
| <b>Politics and Policy Studies</b>             | AS | MA     | PPS  |      |
| <b>Psychological Sciences</b>                  |    |        |      |      |
| Clinical                                       | AS | PhD    | PSYS | CLIN |
| Experimental Psychology                        | AS | PhD    | PSYS | EXPS |
| <b>Psychology</b>                              | AS | MS     | PSYC |      |
| <b>Sociology</b>                               | AS | MS/PhD | SOC  |      |
| <b>Statistics</b>                              | AS | MS/PhD | STAT |      |

## College of Education and Human Sciences

### Undergraduate Degree Programs

| Major/Option                                   | College | Degree | Major Code | Option Code |
|------------------------------------------------|---------|--------|------------|-------------|
| <b>Aerospace Administration and Operations</b> |         |        |            |             |
| Aerospace Security                             | EH      | BS     | AADO       | ASPS        |
| Aviation Management                            | EH      | BS     | AADO       | AVMG        |
| Professional Pilot                             | EH      | BS     | AADO       | PRPL        |
| Technical Services Management                  | EH      | BS     | AADO       | TSM         |
| <b>Apparel Design and Technology</b>           | EH      | BS     | APDT       |             |
| <b>Applied Exercise Science</b>                |         |        |            |             |
| Pre-Professional                               | EH      | BS     | AES        | PPRO        |
| Sport and Coaching Science                     | EH      | BS     | AES        | SPC         |
| Strength and Conditioning                      | EH      | BS     | AES        | SCON        |
| <b>Early Child Care and Development</b>        | EH      | BS     | ECCD       |             |
| <b>Elementary Education</b>                    | EH      | BS     | ELEM       |             |
| Non-Certification                              | EH      | BS     | ELEM       | NON         |
| Special Education                              | EH      | BS     | ELEM       | SPED        |
| <b>Fashion Merchandising</b>                   | EH      | BS     | FMER       |             |
| <b>Human Development and Family Science</b>    |         |        |            |             |
| Child and Family Services                      | EH      | BS     | HDFS       | CHFS        |
| Early Childhood Education                      | EH      | BS     | HDFS       | ECE         |

|                                           |    |     |      |      |
|-------------------------------------------|----|-----|------|------|
| Family and Consumer Sciences Education    | EH | BS  | HDFS | FACS |
| <b>Interior Design</b>                    | EH | BS  | ID   |      |
| <b>Middle Level Education</b>             |    |     |      |      |
| Mathematics Education                     | EH | BS  | MLEV | MATE |
| Science Education                         | EH | BS  | MLEV | SCIE |
| <b>Nursing</b>                            | EH | BSN | NURS |      |
| <b>Nursing: RN to BSN</b>                 | EH | BS  | NRBS |      |
| <b>Nutritional Sciences</b>               |    |     |      |      |
| Allied Health                             | EH | BS  | NSCI | ALHT |
| Dietetics                                 | EH | BS  | NSCI | DIET |
| Human Nutrition/Pre-Medical Sciences      | EH | BS  | NSCI | HNPS |
| Public Health Nutrition                   | EH | BS  | NSCI | PHLN |
| <b>Public Health</b>                      |    |     |      |      |
| Community Health                          | EH | BS  | PH   | CHLT |
| Exercise and Health                       | EH | BS  | PH   | EAHL |
| <b>Recreation and Athletic Management</b> |    |     |      |      |
| Recreation Management                     | EH | BS  | RCAM | RM   |
| <b>Recreational Therapy</b>               | EH | BS  | RT   |      |
| Pre-Professional Occupational Therapy     | EH | BS  | RT   | PPOT |
| <b>Secondary Education</b>                |    |     |      |      |
| English                                   | EH | BS  | SCED | ENGL |
| English - Non-Certification               | EH | BS  | SCED | EGNC |
| Mathematics                               | EH | BS  | SCED | MATH |
| Science                                   | EH | BS  | SCED | SCI  |
| Social Studies                            | EH | BS  | SCED | SSTD |
| Social Studies - Non-Certification        | EH | BS  | SCED | SSNC |
| <b>University Studies</b>                 | EH | BUS | UNST |      |
| Multidisciplinary Studies                 | EH | BUS | UNST | MLTI |

### Graduate Degree Programs

| Major/Option                       | College | Degree | Major Code | Option Code |
|------------------------------------|---------|--------|------------|-------------|
| <b>Aging Studies</b>               | EH      | MS     | AGSU       |             |
| <b>Applied Educational Studies</b> |         |        |            |             |
| Aviation and Space Education       | EH      | EdD    | AEST       | AVSE        |
| <b>Aviation and Space</b>          | EH      | MS     | AVSP       |             |
| <b>Community Health Sciences</b>   | EH      | PhD    | CHSC       |             |
| <b>Counseling</b>                  |         |        |            |             |
| Mental Health Counseling           | EH      | MS     | COUN       | MHC         |
| School Counseling                  | EH      | MS     | COUN       | SCHC        |

|                                                  |    |        |      |      |
|--------------------------------------------------|----|--------|------|------|
| <b>Counseling Psychology</b>                     | EH | MS/PhD | CPSY |      |
| <b>Curriculum Studies</b>                        | EH | PhD    | CURS |      |
| College Curriculum and Teaching                  | EH | PhD    | CURS | CCT  |
| Curriculum and Leadership                        | EH | PhD    | CURS | CULE |
| International and Peace Curriculum               | EH | PhD    | CURS | IPEC |
| <b>Design and Merchandising</b>                  |    |        |      |      |
| Apparel Design and Textile Science               | EH | MS     | DM   | ADTS |
| Digital Design                                   | EH | MS     | DM   | DGDS |
| Interior Design                                  | EH | MS     | DM   | ID   |
| Merchandising                                    | EH | MS     | DM   | MERC |
| Retail Merchandising Leadership                  | EH | MS     | DM   | RML  |
| <b>Dietetics Education</b>                       | EH | MS     | DIET |      |
| Educational Administration                       | EH | EdS    | EDUC | EADM |
| Learning, Design and Technology                  | EH | PhD    | EDUC | LEDT |
| Literacies and Language Arts Education           | EH | PhD    | EDUC | LLAE |
| Mathematics Education                            | EH | PhD    | EDUC | MATE |
| Science Education                                | EH | PhD    | EDUC | SCIE |
| Social Foundations of Education                  | EH | PhD    | EDUC | SFED |
| Special Education                                | EH | PhD    | EDUC | SPED |
| Workforce and Adult Education                    | EH | PhD    | EDUC | WAED |
| <b>Educational Leadership and Policy Studies</b> |    |        |      |      |
| Educational Administration                       | EH | PhD    | ELPS | EADM |
| Higher Education                                 | EH | PhD    | ELPS | HIED |
| <b>Educational Leadership Studies</b>            |    |        |      |      |
| Higher Education Administration                  | EH | MS     | ELS  | HEA  |
| School Administration                            | EH | MS     | ELS  | SA   |
| Student Affairs                                  | EH | MS     | ELS  | STUA |
| Workforce and Adult Education                    | EH | MS     | ELS  | WAED |
| <b>Educational Psychology</b>                    |    |        |      |      |
| Educational Psychology                           | EH | MS/PhD | EPSY | EPSY |
| Research, Evaluation, Measurement and Statistics | EH | MS/PhD | EPSY | REMS |
| School Psychometrics                             | EH | MS     | EPSY | SCPM |
| <b>Educational Technology</b>                    |    |        |      |      |

|                                                       |    |            |      |      |
|-------------------------------------------------------|----|------------|------|------|
| Educational Technology                                | EH | MS         | EDTC | EDTC |
| School Library Media                                  | EH | MS         | EDTC | SCLM |
| <b>Family and Community Services</b>                  | EH | MS         | FCS  |      |
| <b>Family and Consumer Sciences Education</b>         | EH | MS         | FACS |      |
| <b>Family Financial Planning</b>                      | EH | MS         | FFP  |      |
| <b>Health and Human Performance</b>                   | EH | PhD        | HHP  |      |
| Applied Exercise Science                              | EH | MS         | HHP  | XAEX |
| Health Promotion                                      | EH | MS         | HHP  | HPRO |
| Physical Education                                    | EH | MS         | HHP  | PHED |
| <b>Health, Leisure and Human Performance</b>          |    |            |      |      |
| Health and Human Performance                          | EH | PhD        | HLHP | HHP  |
| Leisure Studies                                       | EH | PhD        | HLHP | LEIS |
| <b>Human Development and Family Science</b>           | EH | PhD        | HDFS |      |
| Aging Sciences                                        | EH | MS         | HDFS | AGS  |
| Applied Human Services                                | EH | MS         | HDFS | AHS  |
| Developmental and Family Science                      | EH | MS         | HDFS | DVFS |
| Early Childhood Education                             | EH | MS         | HDFS | ECE  |
| Marriage and Family Therapy                           | EH | MS         | HDFS | MFTH |
| <b>Human Sciences</b>                                 |    |            |      |      |
| Design and Merchandising                              | EH | PhD        | HS   | DM   |
| Human Development and Family Science                  | EH | PhD        | HS   | HDFS |
| <b>Language, Learning, and Culture Education</b>      | EH | EdS        | LLCE |      |
| <b>Learning, Design and Technology</b>                | EH | EdD/PhD    | LEDT |      |
| <b>Nutritional Sciences</b>                           | EH | PhD        | NSCI |      |
| Dietetics Practice                                    | EH | MS         | NSCI | DIPR |
| Dietetics Research                                    | EH | MS         | NSCI | DTRS |
| Nutrition                                             | EH | MS         | NSCI | NUTR |
| <b>Recreation Management and Recreational Therapy</b> | EH | MS         | RMRT |      |
| <b>School Administration</b>                          | EH | EdD        | SA   |      |
| <b>School Psychology</b>                              | EH | EdS/MS/PhD | SPSY |      |
| <b>Social Foundations of Education</b>                | EH | MA         | SCFD |      |
| <b>Teaching, Learning and Leadership</b>              |    |            |      |      |

|                                   |    |    |     |      |
|-----------------------------------|----|----|-----|------|
| Curriculum and Leadership Studies | EH | MS | TLL | CLS  |
| K-12 Education                    | EH | MS | TLL | KTED |
| Mathematics/ Science Education    | EH | MS | TLL | MMSE |
| Reading and Literacy              | EH | MS | TLL | REAL |
| Special Education                 | EH | MS | TLL | SPED |

## College of Engineering, Architecture and Technology Undergraduate Degree Programs

| Major/Option                                 | College | Degree | Major Code | Option Code |
|----------------------------------------------|---------|--------|------------|-------------|
| <b>Aerospace Engineering</b>                 | EN      | BSAE   | AERS       |             |
| <b>Architectural Design Studies</b>          |         |        |            |             |
| Design Management and Leadership             | EN      | BS     | ARDS       | DMAN        |
| Design Thinking and Communication            | EN      | BS     | ARDS       | DCOM        |
| Design, Culture, and Urban Studies           | EN      | BS     | ARDS       | DCUL        |
| <b>Architectural Engineering</b>             |         |        |            |             |
| Construction Project Management              | EN      | BEN    | ARCE       | CNPM        |
| Structures                                   | EN      | BEN    | ARCE       | STR         |
| <b>Architecture</b>                          | EN      | BAR    | ARCH       |             |
| <b>Biosystems Engineering</b>                | EN      | BSBE   | BAE        | BAE         |
| Bioprocessing and Food Processing            | EN      | BSBE   | BAE        | BPFP        |
| Environmental and Natural Resources          | EN      | BSBE   | BAE        | ENTR        |
| Machine Systems and Agricultural Engineering | EN      | BSBE   | BAE        | MSAE        |
| Pre-Medical                                  | EN      | BSBE   | BAE        | PMED        |
| <b>Chemical Engineering</b>                  | EN      | BSCH   | CHEN       |             |
| Biomedical/ Biochemical                      | EN      | BSCH   | CHEN       | BMBC        |
| Pre-Medical                                  | EN      | BSCH   | CHEN       | PMED        |
| <b>Civil Engineering</b>                     | EN      | BSCV   | CIVE       |             |
| Environmental                                | EN      | BSCV   | CIVE       | ENV         |
| <b>Computer Engineering</b>                  | EN      | BSCP   | CPE        |             |
| Software Engineering                         | EN      | BSCP   | CPE        | SOFT        |
| <b>Construction Engineering Technology</b>   |         |        |            |             |
| Building                                     | EN      | BSET   | CET        | BLDG        |
| Heavy                                        | EN      | BSET   | CET        | HVY         |
| <b>Electrical Engineering</b>                | EN      | BSEE   | ELEN       |             |
| <b>Electrical Engineering Technology</b>     | EN      | BSET   | EETE       |             |
| Computer                                     | EN      | BSET   | EETE       | COMP        |

|                                                          |    |         |      |      |
|----------------------------------------------------------|----|---------|------|------|
| <b>Fire Protection and Safety Engineering Technology</b> | EN | BSET    | FPSE |      |
| <b>Industrial Engineering and Management</b>             | EN | BSIE    | IEM  |      |
| <b>Mechanical Engineering</b>                            | EN | BSME    | MEEN |      |
| Fire Protection Systems                                  | EN | BSME    | MEEN | FPS  |
| Petroleum                                                | EN | BSME    | MEEN | PETR |
| Pre-Medical                                              | EN | BSME    | MEEN | PMED |
| <b>Mechanical Engineering Technology</b>                 | EN | BSET    | MET  |      |
| <b>Mechatronics and Robotics</b>                         | EN | BS/BSET | MERO |      |
| <b>University Studies</b>                                | EN | BUS     | UNST |      |
| Multidisciplinary Studies                                | EN | BUS     | UNST | MLTI |

## Graduate Degree Programs

| Major/Option                                        | College | Degree     | Major Code | Option Code |
|-----------------------------------------------------|---------|------------|------------|-------------|
| <b>Artificial Intelligence</b>                      |         |            |            |             |
| Computer Engineering                                | EN      | MS         | AI         | CPE         |
| <b>Biosystems Engineering</b>                       | EN      | MS/PhD     | BAE        |             |
| <b>Chemical Engineering</b>                         | EN      | MS/PhD     | CHEN       |             |
| <b>Civil Engineering</b>                            | EN      | MS/PhD     | CIVE       |             |
| <b>Data Science</b>                                 |         |            |            |             |
| Engineering                                         | EN      | MS         | DS-EN      | ENGR        |
| <b>Electrical Engineering</b>                       | EN      | MEN/MS/PhD | ELEN       |             |
| Control Systems                                     | EN      | MS         | ELEN       | CTLS        |
| Optics and Photonics                                | EN      | MS         | ELEN       | OPHO        |
| <b>Engineering Management</b>                       | EN      | MS         | MSEM       |             |
| <b>Engineering Technology</b>                       |         |            |            |             |
| Fire Safety and Explosion Protection                | EN      | MS         | ENT        | FSEP        |
| Mechatronics and Robotics                           | EN      | MS         | ENT        | MERO        |
| <b>Environmental Engineering</b>                    | EN      | MS         | EVEN       |             |
| <b>Fire and Emergency Management Administration</b> | EN      | MS/PhD     | FEMP       |             |
| <b>Industrial Engineering and Management</b>        | EN      | MS/PhD     | IEM        |             |
| Operations Research and Analytics                   | EN      | MS         | IEM        | IEOR        |
| Supply Chain and Logistics                          | EN      | MS         | IEM        | SCLG        |
| <b>Materials Science and Engineering</b>            | EN      | MEN/MS/PhD | MSE        |             |
| <b>Mechanical and Aerospace Engineering</b>         | EN      | MEN/MS/PhD | MAE        |             |

|                         |    |        |      |      |
|-------------------------|----|--------|------|------|
| Unmanned Aerial Systems | EN | MS/PhD | MAE  | UMAS |
| Petroleum Engineering   | EN | MS/PhD | PETE |      |

Ferguson College of Agriculture Undergraduate Degree Programs

| Major/Option                             | College | Degree | Major Code | Option Code |
|------------------------------------------|---------|--------|------------|-------------|
| Agribusiness                             | FC      | BSAG   | AGBU       |             |
| Accounting Double Major                  | FC      | BSAG   | AGBU/ACCT  |             |
| Agricultural Communications Double Major | FC      | BSAG   | AGBU/AGCM  |             |
| Community and Regional Analysis          | FC      | BSAG   | AGBU       | CRA         |
| Crop and Soil Sciences                   | FC      | BSAG   | AGBU       | CASS        |
| Farm and Ranch Management                | FC      | BSAG   | AGBU       | FARM        |
| International                            | FC      | BSAG   | AGBU       | INT         |
| Natural Resources                        | FC      | BSAG   | AGBU       | NRES        |
| Pre-Law                                  | FC      | BSAG   | AGBU       | PLAW        |
| Pre-Veterinary Business Management       | FC      | BSAG   | AGBU       | PVBM        |
| Agricultural Communications              | FC      | BSAG   | AGCM       |             |
| Agricultural Economics                   | FC      | BSAG   | AGEC       |             |
| Agricultural Education                   |         |        |            |             |
| Multidisciplinary                        | FC      | BSAG   | AGED       | MULT        |
| Agricultural Leadership                  | FC      | BSAG   | AGLE       |             |
| Agricultural Systems Technology          | FC      | BSAG   | AST        |             |
| Animal Science                           |         |        |            |             |
| Business/Pre-Law                         | FC      | BSAG   | ANSI       | BPLW        |
| General                                  | FC      | BSAG   | ANSI       | GEN         |
| Pre-Veterinary/Pre-Medical               | FC      | BSAG   | ANSI       | PVM         |
| Production and Operations                | FC      | BSAG   | ANSI       | PROP        |
| Biochemistry and Molecular Biology       | FC      | BSAG   | BIMB       |             |
| Biotechnology                            | FC      | BSAG   | BIMB       | BIOT        |
| Pre-Medical or Pre-Veterinary Science    | FC      | BSAG   | BIMB       | PMPV        |
| Secondary Education                      | FC      | BSAG   | BIMB       | SCED        |
| Entomology                               |         |        |            |             |
| Insect Biology and Ecology               | FC      | BSAG   | ENTO       | IBAE        |
| Pre-Professional                         | FC      | BSAG   | ENTO       | PPRO        |
| Environmental Science                    |         |        |            |             |
| Environmental Policy                     | FC      | BSAG   | ENVR       | ENVP        |
| Natural Resources                        | FC      | BSAG   | ENVR       | NRES        |
| Water Resources                          | FC      | BSAG   | ENVR       | WATR        |
| Food Science                             |         |        |            |             |
| Business, Pre-Law                        | FC      | BSAG   | FDSC       | PLAW        |
| General                                  | FC      | BSAG   | FDSC       | GEN         |

|                                             |    |      |      |      |
|---------------------------------------------|----|------|------|------|
| Pre-Veterinary Science                      | FC | BSAG | FDSC | PVT  |
| Horticulture                                |    |      |      |      |
| Horticultural Business                      | FC | BSAG | HORT | HRTB |
| Horticultural Food Safety                   | FC | BSAG | HORT | HFS  |
| Horticultural Science                       | FC | BSAG | HORT | HRTS |
| Landscape Management                        | FC | BSAG | HORT | LM   |
| Public Horticulture                         | FC | BSAG | HORT | PHRT |
| Turf Management                             | FC | BSAG | HORT | TURF |
| Urban Horticulture                          | FC | BSAG | HORT | URBH |
| Landscape Architecture                      | FC | BLA  | LA   |      |
| Natural Resource Ecology and Management     |    |      |      |      |
| Fisheries and Aquatic Ecology               | FC | BSAG | NREM | FAEC |
| Forest Ecology and Management               | FC | BSAG | NREM | FOEM |
| Rangeland Ecology and Management            | FC | BSAG | NREM | REM  |
| Wildlife Biology and Pre-Veterinary Science | FC | BSAG | NREM | WBPV |
| Wildlife Ecology and Management             | FC | BSAG | NREM | WLEM |
| Plant and Soil Sciences                     |    |      |      |      |
| Agronomic Business                          | FC | BSAG | PASS | AGB  |
| Crop Production and Management              | FC | BSAG | PASS | CPM  |
| Plant Biotechnology and Improvement         | FC | BSAG | PASS | PBI  |
| Soil and Water Resources                    | FC | BSAG | PASS | SAWR |
| University Studies                          | FC | BUS  | UNST |      |
| Multidisciplinary Studies                   | FC | BUS  | UNST | MLTI |

Graduate Degree Programs

| Major/Option                                           | College | Degree | Major Code | Option Code |
|--------------------------------------------------------|---------|--------|------------|-------------|
| Agricultural Communications                            | FC      | MS     | AGCM       |             |
| Agricultural Economics                                 | FC      | MS/PhD | AGEC       |             |
| Agricultural Education, Communications, and Leadership | FC      | PhD    | AECL       |             |
| Agricultural Education and Leadership                  | FC      | MS     | AGEL       |             |
| Animal Science                                         | FC      | MS/PhD | ANSI       |             |
| Biochemistry and Molecular Biology                     | FC      | MS/PhD | BIMB       |             |
| Crop Science                                           | FC      | PhD    | CPSI       |             |
| Entomology                                             | FC      | PhD    | ENTO       |             |
| Entomology and Plant Pathology                         |         |        |            |             |
| Entomology                                             | FC      | MS     | ENPP       | ENTO        |
| Plant Pathology                                        | FC      | MS     | ENPP       | PLP         |

|                                                |    |        |         |      |
|------------------------------------------------|----|--------|---------|------|
| <b>Environmental Science</b>                   | FC | MS/PhD | ENVR-FC |      |
| <b>Food Science</b>                            | FC | MS/PhD | FDSC    |      |
| <b>General Agriculture</b>                     |    |        |         |      |
| Agribusiness                                   | FC | MAG    | GNAG    | AGBU |
| Agricultural Education and Leadership          | FC | MAG    | GNAG    | AEAL |
| <b>Horticulture</b>                            | FC | MS     | HORT    |      |
| <b>International Agriculture</b>               | FC | MAG/MS | AGIN    |      |
| <b>Natural Resource Ecology and Management</b> | FC | MS/PhD | NREM    |      |
| Fisheries and Aquatic Ecology                  | FC | MS/PhD | NREM    | FAEC |
| Forest Resources                               | FC | MS/PhD | NREM    | FTRS |
| Rangeland Ecology and Management               | FC | MS/PhD | NREM    | REM  |
| Wildlife Ecology and Management                | FC | MS/PhD | NREM    | WLEM |
| <b>Plant and Soil Sciences</b>                 | FC | MS     | PASS    |      |
| <b>Plant Pathology</b>                         | FC | PhD    | PLP     |      |
| <b>Soil Science</b>                            | FC | PhD    | SOIL    |      |

## School of Global Studies

### Graduate Degree Programs

| Major/Option   | College | Degree | Major Code | Option Code |
|----------------|---------|--------|------------|-------------|
| Global Studies | GL      | MS     | GL         |             |

## Spears School of Business

### Undergraduate Degree Programs

| Major/Option                                | College | Degree | Major Code | Option Code |
|---------------------------------------------|---------|--------|------------|-------------|
| <b>Accounting</b>                           |         |        |            |             |
| External Reporting, Control and Auditing    | SB      | BSBA   | ACCT       | ACEX        |
| Internal Reporting, Control and Auditing    | SB      | BSBA   | ACCT       | ACIN        |
| <b>Accounting Systems</b>                   |         |        |            |             |
| Cyber Audit                                 | SB      | BSBA   | ACSY       | CYAU        |
| Data Analytics                              | SB      | BSBA   | ACSY       | DAN         |
| <b>Data Analytics</b>                       | SB      | BSBA   | DAN        |             |
| <b>Economics</b>                            | SB      | BSBA   | ECON       |             |
| Business Economics and Quantitative Studies | SB      | BSBA   | ECON       | BEQS        |
| Pre-Law                                     | SB      | BSBA   | ECON       | PLAW        |
| <b>Entrepreneurship</b>                     | SB      | BSBA   | EEE        |             |
| <b>Finance</b>                              | SB      | BSBA   | FIN        |             |
| Commercial Bank Management                  | SB      | BSBA   | FIN        | CBM         |
| Financial Analyst                           | SB      | BSBA   | FIN        | FINA        |
| Financial Planning                          | SB      | BSBA   | FIN        | FINP        |
| Pre-Law                                     | SB      | BSBA   | FIN        | PLAW        |
| <b>General Business</b>                     | SB      | BSBA   | GNBU       |             |
| Pre-Law                                     | SB      | BSBA   | GNBU       | PLAW        |
| <b>Hospitality and Tourism Management</b>   | SB      | BSBA   | HTM        |             |

|                                                  |    |      |      |      |
|--------------------------------------------------|----|------|------|------|
| <b>International Business</b>                    | SB | BSBA | INBU |      |
| <b>Management</b>                                | SB | BSBA | MGMT |      |
| Business Sustainability and Nonprofit Management | SB | BSBA | MGMT | BSNM |
| Human Resource Management                        | SB | BSBA | MGMT | HRM  |
| Management Consulting                            | SB | BSBA | MGMT | MGMC |
| Pre-Law                                          | SB | BSBA | MGMT | PLAW |
| Sports Management                                | SB | BSBA | MGMT | SPMG |
| <b>Management Information Systems</b>            | SB | BSBA | MIS  |      |
| Data Science                                     | SB | BSBA | MIS  | DS   |
| Information Assurance                            | SB | BSBA | MIS  | IA   |
| <b>Marketing</b>                                 | SB | BSBA | MKTG |      |
| Marketing Communications Management              | SB | BSBA | MKTG | MKCM |
| Marketing Research and Analytics                 | SB | BSBA | MKTG | MRA  |
| Professional Selling and Sales Management        | SB | BSBA | MKTG | MKPS |
| Sports Marketing and Revenue Generation          | SB | BSBA | MKTG | SMRG |
| Supply Chain Management                          | SB | BSBA | MKTG | SCM  |
| <b>Real Estate and Property Management</b>       | SB | BSBA | REPM |      |
| <b>University Studies</b>                        | SB | BUS  | UNST |      |
| Multidisciplinary Studies                        | SB | BUS  | UNST | MLTI |

### Graduate Degree Programs

| Major/Option                       | College | Degree  | Major Code | Option Code |
|------------------------------------|---------|---------|------------|-------------|
| <b>Accounting</b>                  | SB      | MS      | ACCT       |             |
| Corporate Finance                  | SB      | MS      | ACCT       | CF          |
| Data Analytics and Systems         | SB      | MS      | ACCT       | DAS         |
| Financial Reporting and Auditing   | SB      | MS      | ACCT       | FRA         |
| Research Methods                   | SB      | MS      | ACCT       | ACRM        |
| Tax                                | SB      | MS      | ACCT       | TAX         |
| <b>Accounting Systems</b>          |         |         |            |             |
| Cyber Audit                        | SB      | MS      | ACSY       | CYAU        |
| Data Analytics                     | SB      | MS      | ACSY       | DAN         |
| <b>Business Administration</b>     | SB      | MBA/DBA | BADM       |             |
| Accounting                         | SB      | PhD     | BADM       | ACCT        |
| Entrepreneurship                   | SB      | PhD     | BADM       | EEE         |
| Executive Research                 | SB      | PhD     | BADM       | EXRS        |
| Finance                            | SB      | PhD     | BADM       | FIN         |
| Hospitality and Tourism Management | SB      | PhD     | BADM       | HTM         |

|                                     |    |        |      |      |
|-------------------------------------|----|--------|------|------|
| Management                          | SB | PhD    | BADM | MGMT |
| Management                          | SB | PhD    | BADM | MSIS |
| Science and Information Systems     |    |        |      |      |
| Marketing                           | SB | PhD    | BADM | MKTG |
| Business Analytics and Data Science | SB | MS     | BADS |      |
| Advanced Data Science               | SB | MS     | BADS | ADS  |
| Cybersecurity Analytics             | SB | MS     | BADS | CYAN |
| Health Analytics                    | SB | MS     | BADS | HLTA |
| Marketing Analytics                 | SB | MS     | BADS | MKTA |
| Economics                           | SB | MS/PhD | ECON |      |
| Entrepreneurship                    | SB | MS     | EEE  |      |
| Hospitality and Tourism Management  | SB | MS     | HTM  |      |
| Management Information Systems      | SB | MS     | MIS  |      |
| Big Data Analytics                  | SB | MS     | MIS  | BDA  |
| Cybersecurity                       | SB | MS     | MIS  | CYBR |
| Health Analytics                    | SB | MS     | MIS  | HLTA |
| Quantitative Finance                | SB | MS     | QF   |      |

Graduate College  
Interdisciplinary Degree Programs

| Major/Option                      | College | Degree | Major Code | Option Code |
|-----------------------------------|---------|--------|------------|-------------|
| Interdisciplinary Studies         | GR      | MS     | IDST       |             |
| Public Health                     | GR      | MPH    | PH         |             |
| Rural and Underserved Populations | GR      | MPH    | PH         | RUP         |

College of Veterinary Medicine  
Doctor Veterinary Medicine Degree Program

| Major/Option                    | College | Degree | Major Code | Option Code |
|---------------------------------|---------|--------|------------|-------------|
| Comparative Biomedical Sciences | VM      | MS/PhD | CBSC       |             |
| Doctor of Veterinary Medicine   | VM      | DVM    | VM         |             |

Certificate Programs

| Major/Option                            | College | Degree | Major Code | Option Code |
|-----------------------------------------|---------|--------|------------|-------------|
| Certificate                             |         |        |            |             |
| Geographic Information Systems          | AS      | CERT   | GIS        |             |
| Undergraduate Certificates              |         |        |            |             |
| Accounting, Systems, and Auditing       | SB      | UCRT   | ACSU       |             |
| Aging, Disability, and Community Living | EH      | UCRT   | ADCU       |             |
| American Sign Language                  | AS      | UCRT   | ASLU       |             |

|                                                                         |    |      |         |
|-------------------------------------------------------------------------|----|------|---------|
| Audiology Assistants                                                    | AS | UCRT | AUDU    |
| Biblical Studies                                                        | AS | UCRT | BIBU    |
| Business Analytics                                                      | SB | UCRT | BANU    |
| Communication Sciences and Disorders                                    | AS | UCRT | CSDC    |
| Computational Economics and Data Analysis                               | SB | UCRT | CEDU    |
| Construction                                                            | EN | UCRT | CNSU    |
| Cybersecurity                                                           | AS | UCRT | CYBU    |
| Cyber Systems                                                           | SB | UCRT | CSU     |
| Data Systems                                                            | SB | UCRT | DSYU    |
| Digital Design in Design and Merchandising                              | EH | UCRT | DDMU    |
| Digital Studies                                                         | AS | UCRT | DGST    |
| Dyslexia                                                                | AS | UCRT | DLXU    |
| Environmental Studies                                                   | AS | UCRT | EVST    |
| Equine Enterprise Management                                            | FC | UCRT | EEM     |
| eSports                                                                 | AS | UCRT | ESPU    |
| Ethical Leadership                                                      |    | UCRT | ELU     |
| Ethics                                                                  | AS | UCRT | ETHU    |
| Event Management                                                        | SB | UCRT | EVMU    |
| Family and Consumer Sciences Education                                  | EH | UCRT | FACU    |
| Fashion Design                                                          | EH | UCRT | FDEU    |
| Fashion Design: Digital Product Creation                                | EH | UCRT | FDDU    |
| Finance: Commodity Trading and Risk Management                          | SB | UCRT | FCTU    |
| Food Safety                                                             | FC | UCRT | SAFU    |
| General Education Business Solutions to Global Challenges               | SB | UCRT | GBSU    |
| General Education Connecting Writing with Agriculture and Life Sciences | FC | UCRT | GCWU    |
| General Education Digital Citizenship - Media and Information Literacy  | AS | UCRT | GDCU    |
| General Education Ethics and Society                                    | AS | UCRT | GESU    |
| General Education Food Systems                                          | EH | UCRT | FOSU    |
| General Education Leadership                                            | AS | UCRT | GELU-AS |
| General Education Leadership                                            | EH | UCRT | GELU-EH |
| General Education Leadership                                            | EN | UCRT | GELU-EN |
| General Education Leadership                                            | FC | UCRT | GELU-FC |

|                                                     |    |      |         |
|-----------------------------------------------------|----|------|---------|
| General Education PS Leadership                     | PS | UCRT | GELU-PS |
| General Education SB Leadership                     | SB | UCRT | GELU-SB |
| General Education AS Movement of People and Animals | AS | UCRT | GMPU    |
| General Education FC Education Rural Communities    | FC | UCRT | GERU    |
| Global Beverage Business                            | SB | UCRT | GBBU    |
| Infant, Child, and Family Programming               | EH | UCRT | ICFU    |
| Information Systems Development                     | SB | UCRT | ISDU    |
| Instructional Design                                | EH | UCRT | INDU    |
| International Business                              | SB | UCRT | IBU     |
| Learning and Motivation                             | EH | UCRT | LEMU    |
| Marketing Essentials for Business Success           | SB | UCRT | MEU     |
| Meat Science                                        | FC | UCRT | MTSU    |
| Personal Wealth Management and Financial Advising   | SB | UCRT | PWMU    |
| Pest Management                                     | FC | UCRT | PESU    |
| Post-Baccalaureate in Dietetics                     | EH | UCRT | PBAU    |
| Pre-Medical Sciences                                | AS | UCRT | PMDS    |
| Pre-Nursing                                         | EH | UCRT | PNUR    |
| Product Development for Apparel                     | EH | UCRT | PDAU    |
| Professional Spanish                                | AS | UCRT | PSPU    |
| Property and Real Estate Management                 | SB | UCRT | PRMU    |
| Public Health                                       | EH | UCRT | PHU     |
| Publishing and Editing                              | AS | UCRT | PUBU    |
| Quantum Information Science                         | AS | UCRT | QISU    |
| Sales and Service Excellence                        | SB | UCRT | SSE     |
| Soil Profiler                                       | FC | UCRT | SPU     |
| Special Education                                   | EH | UCRT | SPDU    |
| Speech-Language Pathology Assistants                | AS | UCRT | SLPU    |
| Sports Marketing and Revenue Generation             | SB | UCRT | SMRU    |
| Starting and Growing a New Business                 | SB | UCRT | SGBU    |
| Substance Use, Addiction and Society                | AS | UCRT | SUAU    |

|                                                                           |    |      |      |
|---------------------------------------------------------------------------|----|------|------|
| Supply Chain and Logistics                                                | EN | UCRT | SCLU |
| Supply Chain Management                                                   | SB | UCRT | SUPU |
| Teaching English to Speakers of Other Languages                           | AS | UCRT | TEOU |
| The Art and Science of Critical Thinking                                  | AS | UCRT | ASCU |
| Trauma Informed Care                                                      | EH | UCRT | TICU |
| Travel and Tourism Management                                             | SB | UCRT | TTMU |
| Undergraduate Research                                                    |    | UCRT | UR   |
| <b>Graduate Certificates</b>                                              |    |      |      |
| 3D Fashion Design/Digital Product Creation                                | EH | GCRT | 3DFG |
| Accounting                                                                | SB | GCRT | ACTG |
| Advanced Sports Medicine Concepts                                         | CG | GCRT | ASMG |
| Ag Sciences & Natural Resources Land-Grant University Faculty Preparation | FC | GCRT | LFPG |
| Aging Studies                                                             | EH | GCRT | AGSG |
| Aviation/Aerospace Administration                                         | EH | GCRT | AVAG |
| Bioinformatics                                                            | GR | GCRT | BIOI |
| Brand Communication                                                       | AS | GCRT | BRCG |
| Building Level Leadership                                                 | EH | GCRT | BDLL |
| Business                                                                  | SB | GCRT | BUSG |
| Business Analytics and Data Science                                       | SB | GCRT | BADS |
| Business Sustainability and Nonprofit Management                          | SB | GCRT | BSNG |
| Collaborative Piano                                                       | AS | GCRT | CPG  |
| College Teaching                                                          | GR | GCRT | CTCH |
| Comparative and International Education                                   | EH | GCRT | CMIE |
| Construction Project Administration                                       | EN | GCRT | CNPG |
| Dietetics                                                                 | EH | GCRT | DIEG |
| Digital Design in Design & Merchandising                                  | EH | GCRT | DDMG |
| Digital Forensics & Incident Response                                     | CG | GCRT | DFIG |
| District Level Leadership                                                 | EH | GCRT | DLL  |
| Dyslexia                                                                  | AS | GCRT | DLXG |
| Educational and Psychological Measurement                                 | EH | GCRT | EDPM |

|                                                                   |    |      |      |                                                                         |    |      |      |
|-------------------------------------------------------------------|----|------|------|-------------------------------------------------------------------------|----|------|------|
| Effective Teaching in Elementary Schools                          | EH | GCRT | ETES | Health Care Administration                                              | CG | GCRT | HCGH |
| Effective Teaching in Secondary Schools                           | EH | GCRT | ETSS | Hidden Student Populations                                              | EH | GCRT | HSPG |
| Elementary Mathematics Specialist                                 | EH | GCRT | ELMS | Higher Education Administration                                         | EH | GCRT | HEAG |
| Engineering and Technology Management                             | GR | GCRT | CETM | Hospitality & Tourism Analytics                                         | SB | GCRT | HTAG |
| Entrepreneurship                                                  | SB | GCRT | EEEG | Human Resource Management                                               | SB | GCRT | HRM  |
| Environmental Science with Regulatory Certifications              | GR | GCRT | ESRC | Information Assurance                                                   | SB | GCRT | IAG  |
| Facilitating Career Development                                   | EH | GCRT | FCDG | Integrative Design of Building Envelope                                 | EN | GCRT | IDBE |
| Family Financial Planning                                         | GR | GCRT | FFPG | Interdisciplinary Toxicology                                            | GR | GCRT | ITOX |
| Finance & Investment Banking                                      | SB | GCRT | FIBG | International Disaster and Emergency Management                         | GL | GCRT | IDEM |
| Food Safety Management                                            | FC | GCRT | FSMG | K-12 STEM Educator                                                      | EH | GCRT | KSED |
| Food Safety Science                                               | FC | GCRT | FSSG | Learning and Motivation                                                 | EH | GCRT | LEMG |
| Forensic Arson, Explosives, Firearms, and Toolmarks Investigation | GR | GCRT | FAFT | Mathematics                                                             | AS | GCRT | MATG |
| Forensic Crime Analysis                                           | CG | GCRT | FCAG | Medical Education                                                       | CG | GCRT | MEDG |
| Forensic Criminal Intelligence                                    | CG | GCRT | FCIG | Medical Sciences                                                        | GR | GCRT | MSCI |
| Forensic Genealogy                                                | CG | GCRT | FGEG | Museum and Curatorial Studies                                           | AS | GCRT | MCS  |
| Forensic Investigation of Impaired Driving                        | CG | GCRT | FIDG | Neuroscience                                                            | GR | GCRT | NEUG |
| Forensic Investigative Sciences                                   | CG | GCRT | FISG | Non-Profit Management                                                   | SB | GCRT | NPM  |
| Forensic Psychology                                               | CG | GCRT | FPSY | Nursing Leadership                                                      | CG | GCRT | NLG  |
| Forensic Threat Assessment and Management                         | CG | GCRT | FTAG | Online Teaching                                                         | GR | GCRT | OLT  |
| Forensic Weapons of Mass Destruction Investigation                | CG | GCRT | FWMG | Program Evaluation                                                      | GR | GCRT | PREV |
| Geographic Information Systems                                    | AS | GCRT | GISG | Public Health                                                           | GR | GCRT | PHG  |
| Global Issues                                                     | GL | GCRT | GLI  | Quantum Information Science                                             | AS | GCRT | QISG |
| Grassland Management                                              | GR | GCRT | GRMT | Recreation and Leisure Management                                       | EH | GCRT | RCLM |
| Health Analytics                                                  | SB | GCRT | HLTA | School Library Certification                                            | EH | GCRT | SCL  |
| Health Care Administration                                        | CG | GCRT | HCAG | Special Education                                                       | EH | GCRT | SPED |
| Health Care Administration Compliance                             | CG | GCRT | HCCG | Sport Communication                                                     | AS | GCRT | SPCG |
| Health Care Administration Finance                                | CG | GCRT | HCAF | Statistical Methods and Analyses in Educational and Behavioral Sciences | EH | GCRT | SMAE |
|                                                                   |    |      |      | Statistics                                                              | AS | GCRT | STAG |
|                                                                   |    |      |      | Student Affairs                                                         | EH | GCRT | SAG  |
|                                                                   |    |      |      | Substance Abuse Counseling                                              | EH | GCRT | SACG |
|                                                                   |    |      |      | Supply Chain and Logistics                                              | EN | GCRT | SCLG |

|                                                                                 |    |      |      |
|---------------------------------------------------------------------------------|----|------|------|
| Teacher Development, Conflict Transformation, and Compassionate Education, GCRT | EH | GCRT | TCCG |
| Teaching English to Speakers of Other Languages                                 | GR | GCRT | TEOG |
| Tribal Health Care Administration                                               | CG | GCRT | THCG |
| Workforce and Adult Education                                                   | GR | GCRT | WAED |

## Center for Health Sciences

### Doctor of Osteopathic Medicine Degree Program

| Major/Option                   | College | Degree | Major Code | Option Code |
|--------------------------------|---------|--------|------------|-------------|
| Doctor of Osteopathic Medicine | OM      | DO     | OM         |             |

## OSU Graduate Programs Offered Through The Center for Health Sciences

| Major/Option                                            | College | Degree     | Major Code | Option Code |
|---------------------------------------------------------|---------|------------|------------|-------------|
| <b>Artificial Intelligence</b>                          |         |            |            |             |
| Health Care Administration                              | CG      | MS         | AI         | HCA         |
| <b>Athletic Training</b>                                | CG      | MAT        | ATRN       |             |
| Health Care Administration                              | CG      | MS         | AI-CG      | HCA         |
| <b>Biomedical Sciences</b>                              | CG      | MS/PhD     | BMED       |             |
| <b>Forensic Sciences</b>                                | CG      | DFS/MS/PhD | FOSC       |             |
| Arson, Explosives, Firearms and Toolmarks Investigation | CG      | MS         | FOSC       | FAFT        |
| Forensic Science Administration                         | CG      | MS         | FOSC       | FSA         |
| <b>Global Health</b>                                    | CG      | MS         | GLHE       |             |
| <b>Health Care Administration</b>                       | CG      | DHCA/MS    | HCA        |             |
| Administration                                          | CG      | MS         | HCA        | ADMN        |
| Leadership and Entrepreneurship                         | CG      | MS         | HCA        | LAE         |
| <b>Medical Sciences</b>                                 | CG      | MS         | MSCI       |             |
| <b>Physician Assistant Studies</b>                      | CG      | MS         | PHAS       |             |

## College of Professional Studies

### Undergraduate Degree Programs

| Major/Option                      | College | Degree | Major Code | Option Code |
|-----------------------------------|---------|--------|------------|-------------|
| <b>Entertainment Media</b>        | PS      | BPS    | ENME       |             |
| <b>Health Care Administration</b> | PS      | BPS    | HCA        |             |
| <b>Organizational Leadership</b>  | PS      | BPS    | ORGL       |             |
| <b>Public Safety</b>              | PS      | BPS    | PSAF       |             |

### Graduate Degree Programs

| Major/Option          | College | Degree | Major Code | Option Code |
|-----------------------|---------|--------|------------|-------------|
| Environmental Science |         |        |            |             |

|                                                       |    |    |         |     |
|-------------------------------------------------------|----|----|---------|-----|
| Environmental Management Professional Science Masters | PS | MS | ENVR-PS | PSM |
|-------------------------------------------------------|----|----|---------|-----|

## College Abbreviations

| Banner Code | Abbreviations | College Name                                        |
|-------------|---------------|-----------------------------------------------------|
| AS          | CAS           | College of Arts and Sciences                        |
| CG          | CHS           | Center for Health Sciences Graduate Programs        |
| EH          | EHS           | College of Education and Human Sciences             |
| EN          | CEAT          | College of Engineering, Architecture and Technology |
| FC          | AGRI          | Ferguson College of Agriculture                     |
| GR          | GC            | Graduate College                                    |
| GL          | GL            | School of Global Studies                            |
| PS          | PS            | College of Professional Studies                     |
| SB          | SSB           | Spears School of Business                           |
| VM          | CVM           | College of Veterinary Medicine                      |

## Degree Abbreviations

|      |                                                                    |
|------|--------------------------------------------------------------------|
| BA   | Bachelor of Arts                                                   |
| BAR  | Bachelor of Architecture                                           |
| BEN  | Bachelor of Engineering                                            |
| BFA  | Bachelor of Fine Arts                                              |
| BLA  | Bachelor of Landscape Architecture                                 |
| BM   | Bachelor of Music                                                  |
| BPS  | Bachelor of Professional Studies                                   |
| BS   | Bachelor of Science                                                |
| BSAE | Bachelor of Science in Aerospace Engineering                       |
| BSAG | Bachelor of Science in Agricultural Sciences and Natural Resources |
| BSBA | Bachelor of Science in Business Administration                     |
| BSBE | Bachelor of Science in Biosystems Engineering                      |
| BSCH | Bachelor of Science in Chemical Engineering                        |
| BSCP | Bachelor of Science in Computer Engineering                        |
| BSCV | Bachelor of Science in Civil Engineering                           |
| BSEE | Bachelor of Science in Electrical Engineering                      |
| BSET | Bachelor of Science in Engineering Technology                      |

|      |                                                              |
|------|--------------------------------------------------------------|
| BSHS | Bachelor of Science in Human Sciences                        |
| BSIE | Bachelor of Science in Industrial Engineering and Management |
| BSME | Bachelor of Science in Mechanical Engineering                |
| BSN  | Bachelor of Science in Nursing                               |
| BUS  | Bachelor of University Studies                               |
| MA   | Master of Arts                                               |
| MAG  | Master of Agriculture                                        |
| MAT  | Master of Athletic Training                                  |
| MATT | Master of Arts in Teaching                                   |
| MBA  | Master of Business Administration                            |
| MEN  | Master of Engineering                                        |
| MFA  | Master of Fine Arts                                          |
| MM   | Master of Music                                              |
| MPH  | Master of Public Health                                      |
| MPSM | Professional Science Masters                                 |
| MS   | Master of Science                                            |
| DFS  | Doctor of Forensic Sciences                                  |
| EdS  | Specialist in Education                                      |
| EdD  | Doctor of Education                                          |
| PhD  | Doctor of Philosophy                                         |
| DVM  | Doctor of Veterinary Medicine                                |
| DHCA | Doctor of Healthcare Administration                          |

- Agribusiness: Pre-Veterinary Business Management, BSAG (p. 2588)
- Agricultural Communications, BSAG (p. 2557)
- Agricultural Economics, BSAG (p. 2591)
- Agricultural Education: Multidisciplinary, BSAG (p. 2598)
- Agricultural Leadership, BSAG (p. 2605)
- Agricultural Systems Technology, BSAG (p. 2664)
- American Sign Language Studies, BA (p. 1514)
- American Sign Language Studies: ASL - English Interpreting, BA (p. 1517)
- American Studies, BA (p. 1451)
- American Studies, BS (p. 1455)
- American Studies: American Indian Studies, BA (p. 1459)
- American Studies: American Indian Studies, BS (p. 1463)
- American Studies: Business Essentials, BA (p. 1467)
- American Studies: Business Essentials, BS (p. 1471)
- American Studies: Pre-Law, BA (p. 1475)
- American Studies: Pre-Law, BS (p. 1479)
- Animal Science: Business/Pre-Law, BSAG (p. 2620)
- Animal Science: General Option, BSAG (p. 2622)
- Animal Science: Pre-Veterinary/Pre-Medical, BSAG (p. 2624)
- Animal Science: Production and Operations, BSAG (p. 2626)
- Apparel Design and Technology, BS (p. 2029)
- Applied Computer Programming, BS (p. 1241)
- Applied Exercise Science: Pre-Professional, BS (p. 2235)
- Applied Exercise Science: Sport and Coaching Science, BS (p. 2238)
- Applied Exercise Science: Strength and Conditioning, BS (p. 2240)
- Architectural Design Studies: Design Management and Leadership, BS (p. 2533)
- Architectural Design Studies: Design Thinking and Communication, BS (p. 2535)
- Architectural Design Studies: Design, Culture and Urban Studies, BS (p. 2537)
- Architectural Engineering: Construction Project Management, BEN (p. 2539)
- Architectural Engineering: Structures, BEN (p. 2541)
- Architecture, BAR (p. 2546)
- Art: Art History, BA (p. 1081)
- Art: Graphic Design, BFA (p. 1085)
- Art: Studio Art, BA (p. 1089)
- Art: Studio, BFA (p. 1093)

## Undergraduate Degree Requirements A-Z

### A

- Accounting Systems: Cyber Audit, BSBA (p. 2942)
- Accounting Systems: Data Analytics, BSBA (p. 2944)
- Accounting: External Reporting, Control, and Auditing, BSBA (p. 2947)
- Accounting: Internal Reporting, Control and Auditing, BSBA (p. 2949)
- Acting, BFA (p. 1997)
- Aerospace Administration and Operations: Aerospace Security, BS (p. 2200)
- Aerospace Administration and Operations: Aviation Management, BS (p. 2203)
- Aerospace Administration and Operations: Professional Pilot, BS (p. 2206)
- Aerospace Administration and Operations: Technical Service Management, BS (p. 2208)
- Aerospace Engineering, BSAE (p. 2510)
- Agribusiness, BSAG (p. 2570)
- Agribusiness: Accounting Double Major, BSAG (p. 2572)
- Agribusiness: Agricultural Communications Double Major, BSAG (p. 2574)
- Agribusiness: Community and Regional Analysis, BSAG (p. 2576)
- Agribusiness: Crop and Soil Sciences, BSAG (p. 2578)
- Agribusiness: Farm and Ranch Management, BSAG (p. 2580)
- Agribusiness: International, BSAG (p. 2582)
- Agribusiness: Natural Resources, BSAG (p. 2584)
- Agribusiness: Pre-Law, BSAG (p. 2586)

### B

- Biochemistry and Molecular Biology, BSAG (p. 2648)
- Biochemistry and Molecular Biology: Biotechnology, BSAG (p. 2650)
- Biochemistry and Molecular Biology: Pre-Medical or Pre-Veterinary Science, BSAG (p. 2652)
- Biochemistry and Molecular Biology: Secondary Education, BSAG (p. 2654)
- Biochemistry, BS (p. 1192)
- Biology, BS (p. 1118)
- Biology: Allied Health, BS (p. 1121)
- Biology: Environmental Biology, BS (p. 1124)
- Biology: Pre-Medical Sciences, BS (p. 1127)

- Biology: Secondary Teacher Certification, BS (p. 1130)
- Biosystems Engineering: Bioprocessing & Food Processing, BSBE (p. 2666)
- Biosystems Engineering: Biosystems Engineering, BSBE (p. 2668)
- Biosystems Engineering: Environmental and Natural Resources, BSBE (p. 2670)
- Biosystems Engineering: Machine Systems & Agricultural Engineering, BSBE (p. 2672)
- Biosystems Engineering: Pre-Medical, BSBE (p. 2674)

## C

- Chemical Engineering, BSCH (p. 2355)
- Chemical Engineering: Biomedical/Biochemical, BSCH (p. 2357)
- Chemical Engineering: Pre-Medical, BSCH (p. 2359)
- Chemistry (Approved by the American Chemical Society), BS (p. 1195)
- Chemistry, BS (p. 1198)
- Chemistry: Pre-Health, BS (p. 1201)
- Chemistry: Secondary Teacher Certification, BS (p. 1204)
- Civil Engineering, BSCV (p. 2385)
- Civil Engineering: Environmental, BSCV (p. 2388)
- Communication Sciences and Disorders, BS (p. 1221)
- Computer Engineering, BSCP (p. 2411)
- Computer Engineering: Software Engineering, BSCP (p. 2413)
- Computer Science, BS (p. 1245)
- Construction Engineering Technology: Building, BSET (p. 2438)
- Construction Engineering Technology: Heavy, BSET (p. 2440)

## D

- Data Analytics, BSBA (p. 2916)

## E

- Early Child Care and Development, BS (p. 2075)
- Economics, BS (p. 1262)
- Economics, BSBA (p. 2820)
- Economics: Business Economics and Quantitative Studies, BSBA (p. 2822)
- Economics: General Option, BA (p. 1265)
- Economics: International Economics Relations, BA (p. 1268)
- Economics: Pre-Dental, BS (p. 1271)
- Economics: Pre-Law, BSBA (p. 2824)
- Economics: Pre-Medical, BS (p. 1274)
- Economics: Pre-Veterinary, BS (p. 1277)
- Electrical Engineering Technology, BSET (p. 2478)
- Electrical Engineering Technology: Computer, BSET (p. 2480)
- Electrical Engineering, BSEE (p. 2416)
- Elementary Education, BS (p. 2290)
- Elementary Education: Non-Certification, BS (p. 2293)
- Elementary Education: Special Education, BS (p. 2295)
- English, BA (p. 1302)
- English: Creative Writing, BA (p. 1305)
- English: Pre-Law, BA (p. 1308)
- English: Professional Writing, BA (p. 1312)

- English: Screen Studies, BA (p. 1315)
- Entertainment Media, BPS (p. 3410)
- Entomology: Insect Biology and Ecology, BSAG (p. 2685)
- Entomology: Pre-Professional, BSAG (p. 2687)
- Entrepreneurship, BSBA (p. 2958)
- Environmental Geoscience, BS (p. 1404)
- Environmental Science: Environmental Policy, BSAG (p. 2702)
- Environmental Science: Natural Resources, BSAG (p. 2704)
- Environmental Science: Water Resources, BSAG (p. 2706)

## F

- Fashion Merchandising, BS (p. 2036)
- Finance: Commercial Bank Management Option, BSBA (p. 2841)
- Finance: Financial Analyst Option, BSBA (p. 2844)
- Finance: Financial Planning, BSBA (p. 2846)
- Finance: General Option, BSBA (p. 2848)
- Finance: Pre-Law, BSBA (p. 2850)
- Fire Protection and Safety Engineering Technology, BSET (p. 2444)
- Food Science: Business, Pre-Law, BSAG (p. 2631)
- Food Science: General, BSAG (p. 2633)
- Food Science: Pre-Veterinary Science, BSAG (p. 2635)
- French, BA (p. 1522)
- French: Business Essentials, BA (p. 1525)
- French: Pre-Law, BA (p. 1528)

## G

- General Business, BSBA (p. 2827)
- General Business: Pre-Law, BSBA (p. 2829)
- Geography, BA (p. 1348)
- Geography, BS (p. 1351)
- Geography: Business Essentials, BA (p. 1354)
- Geography: Business Essentials, BS (p. 1357)
- Geography: Pre-Law, BA (p. 1360)
- Geography: Pre-Ministry, BA (p. 1363)
- Geology, BS (p. 1407)
- Geology: Business Essentials, BS (p. 1410)
- Geology: Environmental Geology, BS (p. 1413)
- Geology: Petroleum Geology, BS (p. 1416)
- Geology: Pre-Law, BS (p. 1419)
- Geology: Secondary Teacher Certification, BS (p. 1422)
- Geophysics, BS (p. 1426)
- Geospatial Information Science, BS (p. 1366)
- German, BA (p. 1532)
- German: Business Essentials, BA (p. 1535)
- German: Pre-Law, BA (p. 1538)
- Global Studies, BA (p. 1371)
- Global Studies: Business Essentials, BA (p. 1376)
- Global Studies: Pre-Law, BA (p. 1381)
- Global Studies: Pre-Ministry, BA (p. 1384)

## H

- Health Care Administration, BPS (p. 3412)
- History, BA (p. 1485)
- History: Business Essentials, BA (p. 1489)
- History: Pre-Law, BA (p. 1493)
- Horticulture: Horticultural Business, BSAG (p. 2721)
- Horticulture: Horticultural Food Safety, BSAG (p. 2723)
- Horticulture: Horticultural Science, BSAG (p. 2725)
- Horticulture: Landscape Management, BSAG (p. 2727)
- Horticulture: Public Horticulture, BSAG (p. 2729)
- Horticulture: Turf Management, BSAG (p. 2731)
- Horticulture: Urban Horticulture, BSAG (p. 2733)
- Hospitality and Tourism Management, BSBA (p. 2866)
- Human Development and Family Science: Child and Family Services, BS (p. 2078)
- Human Development and Family Science: Early Childhood Education, BS (p. 2080)
- Human Development and Family Science: Family & Consumer Sciences Education, BS (p. 2083)

## I

- Industrial Engineering and Management, BSIE (p. 2461)
- Interdisciplinary Studies, BA (p. 1694)
- Interdisciplinary Studies, BS (p. 1697)
- Interdisciplinary Studies: Business Essentials, BA (p. 1700)
- Interdisciplinary Studies: Business Essentials, BS (p. 1703)
- Interdisciplinary Studies: Pre-Law, BA (p. 1706)
- Interdisciplinary Studies: Pre-Law, BS (p. 1709)
- Interior Design, BS (p. 2039)
- International Business, BSBA (p. 2972)

## L

- Landscape Architecture, BLA (p. 2735)

## M

- Management Information Systems, BSBA (p. 2923)
- Management Information Systems: Data Science, BSBA (p. 2926)
- Management Information Systems: Information Assurance, BSBA (p. 2928)
- Management, BSBA (p. 2889)
- Management: Business Sustainability and Nonprofit Management, BSBA (p. 2891)
- Management: Human Resource Management, BSBA (p. 2893)
- Management: Management Consulting, BSBA (p. 2895)
- Management: Pre-Law, BSBA (p. 2897)
- Management: Sports Management, BSBA (p. 2899)
- Marketing, BSBA (p. 2978)
- Marketing: Marketing Communications Management, BSBA (p. 2980)
- Marketing: Marketing Research and Analytics, BSBA (p. 2982)
- Marketing: Professional Selling and Sales Management, BSBA (p. 2984)
- Marketing: Sports Marketing and Revenue Generation, BSBA (p. 2986)

- Marketing: Supply Chain Management, BSBA (p. 2988)
- Mathematics, BA (p. 1578)
- Mathematics, BS (p. 1581)
- Mathematics: Actuarial Science and Financial Mathematics, BS (p. 1584)
- Mathematics: Applied Mathematics, BS (p. 1587)
- Mathematics: Data Science, BS (p. 1591)
- Mathematics: Pre-Law, BS (p. 1594)
- Mathematics: Pre-Medical Sciences, BS (p. 1597)
- Mathematics: Secondary Teacher Certification, BS (p. 1600)
- Mechanical Engineering Technology, BSET (p. 2482)
- Mechanical Engineering, BSME (p. 2512)
- Mechanical Engineering: Fire Protection Systems, BSME (p. 2514)
- Mechanical Engineering: Petroleum, BSME (p. 2516)
- Mechanical Engineering: Pre-Medical, BSME (p. 2518)
- Mechatronics and Robotics, BS (p. 2486)
- Mechatronics and Robotics, BSET (p. 2488)
- Medicinal Chemistry, BS (p. 1207)
- Microbiology, BS (p. 1668)
- Microbiology: Medical Laboratory Science, BS (p. 1671)
- Microbiology: Pre-Medical/Pre-Dental, BS (p. 1674)
- Microbiology: Pre-Veterinary, BS (p. 1678)
- Middle Level Education: Mathematics Education, BS (p. 2297)
- Middle Level Education: Science Education, BS (p. 2299)
- Multimedia Journalism, BA (p. 1621)
- Multimedia Journalism, BS (p. 1625)
- Music Education: Instrumental/Vocal Certification, BM (p. 1739)
- Music Industry, BS (p. 1744)
- Music, BA (p. 1747)
- Music: Jazz Performance, BM (p. 1750)
- Music: Music Composition, BA (p. 1753)
- Music: Performance, BM (p. 1756)
- Musical Theatre, BFA (p. 2002)

## N

- Natural Resource Ecology & Management: Fisheries & Aquatic Ecology, BSAG (p. 2755)
- Natural Resource Ecology & Management: Forest Ecology & Management, BSAG (p. 2757)
- Natural Resource Ecology & Management: Rangeland Ecology & Management, BSAG (p. 2759)
- Natural Resource Ecology & Management: Wildlife Biology & Preveterinary Science, BSAG (p. 2762)
- Natural Resource Ecology & Management: Wildlife Ecology & Management, BSAG (p. 2765)
- Nursing, BSN (p. 2145)
- Nursing: RN to BSN, BS (p. 2147)
- Nutritional Sciences: Allied Health, BS (p. 2104)
- Nutritional Sciences: Dietetics, BS (p. 2107)
- Nutritional Sciences: Human Nutrition/Pre-Medical Sciences, BS (p. 2110)
- Nutritional Sciences: Public Health Nutrition, BS (p. 2113)

**O**

- Organizational Leadership, BPS (p. 3413)

**P**

- Philosophy, BA (p. 1781)
- Philosophy: Ethics and Business Essentials, BA (p. 1784)
- Philosophy: Ethics and Public Policy, BA (p. 1787)
- Philosophy: Pre-Law, BA (p. 1790)
- Philosophy: Pre-Ministry, BA (p. 1792)
- Physics, BS (p. 1810)
- Physics: Applied Physics, BS (p. 1813)
- Physics: Secondary Teacher Certification, BS (p. 1815)
- Physiology, BS (p. 1133)
- Physiology: Pre-Medical Sciences, BS (p. 1136)
- Plant and Soil Sciences: Agronomic Business, BSAG (p. 2784)
- Plant and Soil Sciences: Crop Production and Management, BSAG (p. 2786)
- Plant and Soil Sciences: Plant Biotechnology and Improvement, BSAG (p. 2788)
- Plant and Soil Sciences: Soil and Water Resources, BSAG (p. 2790)
- Plant Biology, BS (p. 1140)
- Plant Biology: Cell Biology and Molecular Genetics, BS (p. 1143)
- Plant Biology: Ecology and Evolutionary Biology, BS (p. 1146)
- Plant Biology: Pre-Forensics, BS (p. 1149)
- Plant Biology: Pre-Law Environmental Policy, BS (p. 1152)
- Plant Biology: Pre-Pharmacy, BS (p. 1155)
- Political Science, BA (p. 1837)
- Political Science, BS (p. 1840)
- Political Science: Campaigns and Lobbying, BA (p. 1843)
- Political Science: Campaigns and Lobbying, BS (p. 1846)
- Political Science: Global Politics, BA (p. 1849)
- Political Science: Global Politics, BS (p. 1852)
- Political Science: Pre-Law, BA (p. 1855)
- Political Science: Pre-Law, BS (p. 1858)
- Political Science: Public Policy, BA (p. 1861)
- Political Science: Public Policy, BS (p. 1864)
- Psychology, BA (p. 1885)
- Psychology, BS (p. 1889)
- Psychology: Business Essentials, BA (p. 1892)
- Psychology: Pre-Law, BA (p. 1895)
- Psychology: Pre-Med, BS (p. 1899)
- Psychology: Pre-Occupational Therapy, BS (p. 1902)
- Psychology: Pre-Physical Therapy, BS (p. 1905)
- Public Health: Community Health, BS (p. 2153)
- Public Health: Exercise and Health, BS (p. 2155)
- Public Safety, BPS (p. 3414)

**R**

- Real Estate and Property Management, BSBA (p. 2870)
- Recreation and Athletic Management: Recreation Management, BS (p. 2242)
- Recreational Therapy, BS (p. 2245)

- Recreational Therapy: Pre-Professional Occupational Therapy, BS (p. 2247)

**S**

- Secondary Education: English - Non-Certification, BS (p. 2302)
- Secondary Education: English, BS (p. 2305)
- Secondary Education: Mathematics, BS (p. 2308)
- Secondary Education: Science, BS (p. 2311)
- Secondary Education: Social Studies - Non-Certification, BS (p. 2317)
- Secondary Education: Social Studies, BS (p. 2319)
- Sociology, BA (p. 1925)
- Sociology, BS (p. 1928)
- Sociology: Anthropology, BA (p. 1931)
- Sociology: Anthropology, BS (p. 1934)
- Sociology: Criminology and Criminal Justice, BA (p. 1937)
- Sociology: Criminology and Criminal Justice, BS (p. 1940)
- Sociology: Environment and Society, BA (p. 1943)
- Sociology: Environment and Society, BS (p. 1946)
- Sociology: Pre-Law, BS (p. 1949)
- Sociology: Pre-Medical Science, BS (p. 1952)
- Sociology: Social Services, BA (p. 1955)
- Sociology: Social Services, BS (p. 1958)
- Spanish, BA (p. 1549)
- Spanish: Business Essentials, BA (p. 1552)
- Spanish: Pre-Law, BA (p. 1555)
- Sports Media, BA (p. 1628)
- Sports Media, BS (p. 1631)
- Statistics, BS (p. 1974)
- Statistics: Actuarial Science, BS (p. 1977)
- Statistics: Business Essentials, BS (p. 1980)
- Statistics: Data Science, BS (p. 1983)
- Strategic Communication: Advertising and Public Relations, BA (p. 1634)
- Strategic Communication: Advertising and Public Relations, BS (p. 1637)
- Strategic Communication: Global Communication, BA (p. 1640)
- Strategic Communication: Social Media, BA (p. 1643)
- Strategic Communication: Social Media, BS (p. 1646)
- Strategic Communication: Sport Communication, BA (p. 1649)
- Strategic Communication: Sport Communication, BS (p. 1652)

**T**

- Theatre, BA (p. 2006)

**U**

- University Studies, BUS (p. 1036)
- University Studies: Multidisciplinary Studies, BUS (p. 1037)

**Z**

- Zoology, BS (p. 1159)
- Zoology: Ecology and Conservation Biology, BS (p. 1162)
- Zoology: Pre-Medical Sciences, BS (p. 1165)

- Zoology: Pre-Veterinary Sciences, BS (p. 1168)
- Zoology: Secondary Teacher Certification, BS (p. 1171)

## Undergraduate Minors

### A

- Accounting (ACCT), Minor (p. 2941)
- Actuarial Science (ACSC), Minor (p. 1576)
- Aerospace Administration and Operations: Aerospace Security (AAAS), Minor (p. 2199)
- Aerospace Administration and Operations: Aviation Management (AAAM), Minor (p. 2202)
- Aerospace Administration and Operations: Professional Pilot (AAPP), Minor (p. 2205)
- Aerospace Studies (AERO), Minor (p. 1061)
- African American and Africana Studies (AFAA), Minor (p. 1299)
- Aging Services (ASVC), Minor (p. 2071)
- Agricultural Economics and Agribusiness (AEAB), Minor (p. 2590)
- Agricultural Leadership (AGLE), Minor (p. 2604)
- Agricultural Real Estate Appraisal (AREA), Minor (p. 2592)
- Agronomy (AGRN), Minor (p. 2783)
- American Indian Studies (AMIS), Minor (p. 1449)
- American Sign Language (ASL), Minor (p. 1513)
- American Studies (AMST), Minor (p. 1450)
- Ancient and Medieval Studies (AAMS), Minor (p. 1483)
- Animal Science (ANSI), Minor (p. 2619)
- Anthropology (ANTH), Minor (p. 1921)
- Applied Computer Programming (APCP), Minor (p. 1240)
- Applied Music (APMU), Minor (p. 1735)
- Applied Statistics (APST), Minor (p. 1971)
- Architectural Studies: Architecture and Entrepreneurship (ASAE), Minor (p. 2543)
- Architectural Studies: Design (ASDS), Minor (p. 2544)
- Architectural Studies: History and Theory (ASHT), Minor (p. 2545)
- Art History (ARTH), Minor (p. 1080)
- Arts Administration (AADM), Minor (p. 2000)
- Asian Studies (ASTD), Minor (p. 1685)

### B

- Biochemistry (BIOC), Minor (p. 2647)
- Biology (BIO), Minor (p. 1117)
- Business Sustainability and Nonprofit Management (BSNM), Minor (p. 2886)

### C

- Campaigns and Lobbying (CAML), Minor (p. 1832)
- Central Asian Studies (CAST), Minor (p. 1686)
- Chemistry (CHEM), Minor (p. 1210)
- Child Development (CHDV), Minor (p. 2074)
- Chinese (CHIN), Minor (p. 1520)
- Classical Studies (CLST), Minor (p. 1687)
- Cognitive Science (CSCI), Minor (p. 1881)
- Communication Sciences and Disorders (CDIS), Minor (p. 1220)

- Communication Studies (CMST), Minor (p. 1882)
- Computer Engineering (CPE), Minor (p. 2410)
- Computer Science (CS), Minor (p. 1244)
- Construction (CNST), Minor (p. 2437)
- Creative Writing (CRWR), Minor (p. 1300)
- Creativity Studies (CRST), Minor (p. 2210)
- Criminology and Criminal Justice (CRCJ), Minor (p. 1922)

### D

- Dance (DANC), Minor (p. 2001)
- Data Analytics for Engineers (DAEN), Minor (p. 2460)
- Data Science (DS), Minor (p. 2918)

### E

- Economics (Arts and Sciences) (ECAS), Minor (p. 1261)
- Economics (ECBU), Minor (p. 2819)
- Electrical Engineering (ELEN), Minor (p. 2415)
- Emergency Management (EM), Minor (p. 2443)
- Energy Engineering (ENE), Minor (p. 2361)
- Energy Finance (EFIN), Minor (p. 2839)
- English (ENGL), Minor (p. 1301)
- Entomology (ENTO), Minor (p. 2684)
- Entrepreneurship (EEE), Minor (p. 2957)
- Environmental Economics, Politics and Policy (EEPP), Minor (p. 2593)
- Environmental Engineering (EVEN), Minor (p. 2390)
- Environmental Science (ENVR), Minor (p. 2701)
- Ethics (ETHC), Minor (p. 1777)
- European Studies (EUST), Minor (p. 1688)
- Event Management (EVMG), Minor (p. 2863)

### F

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- Finance (FIN), Minor (p. 2840)
- Fisheries and Aquatic Ecology (FAEC), Minor (p. 2753)
- Food Science (FDSC), Minor (p. 2630)
- Forestry (FOR), Minor (p. 2754)
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### G

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- General Business (GNBU), Minor (p. 2826)
- Geography (GEOG), Minor (p. 1347)
- Geology (GEOL), Minor (p. 1425)
- Geophysics (GPHY), Minor (p. 1429)
- Geospatial Information Technologies (GSIT), Minor (p. 1369)
- German (GRMN), Minor (p. 1531)
- Global Studies (GLST), Minor (p. 1370)
- Graphic Design (GRPH), Minor (p. 1097)
- Greek (GREK), Minor (p. 1541)

## H

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- History (HIST), Minor (p. 1484)
- Horticulture (HORT), Minor (p. 2720)
- Hospitality Business Administration (HOSB), Minor (p. 2868)
- Human Resource Management (HRM), Minor (p. 2887)
- Human Services (HSVC), Minor (p. 2086)

## I

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- Intelligence and Security Analysis (INSA), Minor (p. 1833)
- International Business (INBU), Minor (p. 2971)
- International Studies (INTL), Minor (p. 2800)

## J

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- Jazz (JAZZ), Minor (p. 1736)

## K

- Korean (KRN), Minor (p. 1543)

## L

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## M

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- Marketing (MKTG), Minor (p. 2976)
- Mathematics (MATH), Minor (p. 1577)
- Mechatronic Engineering Technology for EET Students (EETM), Minor (p. 2484)
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- Microbiology (MICR), Minor (p. 1667)
- Middle East Studies (MES), Minor (p. 1691)
- Military Science (MLSC), Minor (p. 1683)
- Music (MUSI), Minor (p. 1737)
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## N

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- Neuroscience (NEUR), Minor (p. 1883)
- Nuclear Engineering (NENG), Minor (p. 2339)
- Nutritional Sciences (NSCI), Minor (p. 2103)

## O

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## P

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- Petroleum Engineering (PETE), Minor (p. 2362)
- Philosophy (PHIL), Minor (p. 1780)
- Physics (PHYS), Minor (p. 1809)
- Plant Biology (PLB), Minor (p. 1139)
- Political Science (POLS), Minor (p. 1835)
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- Pre-Counseling (PCOU), Minor (p. 2149)
- Professional Chinese (PRCH), Minor (p. 1545)
- Professional Writing (PRWR), Minor (p. 1320)
- Psychology (PSYC), Minor (p. 1884)
- Public Health (PH), Minor (p. 2151)
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## R

- Rangeland Ecology and Management (REM), Minor (p. 2769)
- Recreation Management (RM), Minor (p. 2244)
- Religious Studies (REL), Minor (p. 1795)
- Russian (RUSS), Minor (p. 1547)
- Russian and East European Studies (REES), Minor (p. 1692)

## S

- Safety Sciences and Management (SSCM), Minor (p. 2447)
- Screen Studies (SCST), Minor (p. 1322)
- Social Justice (SOJU), Minor (p. 1923)
- Sociology (SOC), Minor (p. 1924)
- Soil Science (SOIL), Minor (p. 2793)
- Spanish (SPAN), Minor (p. 1548)
- Special Education (SPED), Minor (p. 2322)
- Speech Communication (SPCH), Minor (p. 1908)
- Sports and Coaching Science (SPCS), Minor (p. 2250)
- Sports Management (SPMG), Minor (p. 2901)
- Statistical Data Science (SDSC), Minor (p. 1972)
- Statistics (STAT), Minor (p. 1973)
- Studio Art (STDA), Minor (p. 1099)

## T

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- Theatre (TH), Minor (p. 2005)
- Truth and Reconciliation in the Americas (TRRA), Minor (p. 1497)

## W

- Wildlife Ecology (WLEC), Minor (p. 2770)

## Z

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## Undergraduate Certificates

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- Aging, Disability, and Community Living, UCRT (p. 2072)
- American Sign Language, UCRT (p. 1519)
- Audiology Assistants, UCRT (p. 1219)

## B

- Biblical Studies, UCRT (p. 1175)
- Business Analytics, UCRT (p. 2914)

## C

- Communication Sciences and Disorders, UCRT (p. 1224)
- Computational Economics and Data Analysis, UCRT (p. 2818)
- Construction, UCRT (p. 2442)
- Cyber Systems, UCRT (p. 2915)
- Cybersecurity, UCRT (p. 1248)

## D

- Data Systems, UCRT (p. 2919)
- Digital Design in Design and Merchandising, UCRT (p. 2032)
- Digital Studies, UCRT (p. 1176)
- Dyslexia, UCRT (p. 1225)

## E

- Environmental Studies, UCRT (p. 1345)
- Equine Enterprise Management, UCRT (p. 2628)
- eSports, UCRT (p. 1177)
- Ethical Leadership, UCRT (p. 1034)
- Ethics, UCRT (p. 1778)
- Event Management, UCRT (p. 2864)

## F

- Family and Consumer Sciences Education, UCRT (p. 2077)
- Fashion Design, UCRT (p. 2033)
- Fashion Design: Digital Product Creation, UCRT (p. 2034)
- Finance: Commodity Trading and Risk Management, UCRT (p. 2843)
- Food Safety, UCRT (p. 2629)

## G

- General Education Business Solutions to Global Challenges, UCRT (p. 2807)
- General Education Connecting Writing with Agriculture and Life Sciences, UCRT (p. 2689)
- General Education Digital Citizenship: Media and Information Literacy, UCRT (p. 1178)
- General Education Ethics and Society, UCRT (p. 1779)
- General Education Food Systems, UCRT (p. 2102)
- General Education Leadership, UCRT (p. 1179)
- Geographic Information Systems, CRT (p. 1346)
- Global Beverage Business, UCRT (p. 2865)

## I

- Infant, Child, and Family Programming, UCRT (p. 2087)
- Information Systems Development, UCRT (p. 2921)
- Instructional Design, UCRT (p. 2211)
- International Business, UCRT (p. 2975)

## L

- Learning and Motivation, UCRT (p. 2213)

## M

- Marketing Essentials for Business Success, UCRT (p. 2977)
- Meat Science, UCRT (p. 2637)

## P

- Personal Wealth Management and Financial Advising, UCRT (p. 2852)
- Pest Management, UCRT (p. 2691)
- Post-Baccalaureate in Dietetics, UCRT (p. 2116)
- Pre-Medical Sciences, UCRT (p. 1180)
- Pre-Nursing, UCRT (p. 2150)
- Product Development for Apparel, UCRT (p. 2042)
- Professional Spanish, UCRT (p. 1546)
- Property and Real Estate Management, UCRT (p. 2869)
- Public Health, UCRT (p. 2152)
- Publishing and Editing, UCRT (p. 1321)

## Q

- Quantum Information Science, UCRT (p. 1818)

## S

- Sales and Service Excellence, UCRT (p. 2990)
- Soil Profiler, UCRT (p. 2792)
- Special Education, UCRT (p. 2323)
- Speech-Language Pathology Assistants, UCRT (p. 1226)
- Sports Marketing and Revenue Generation, UCRT (p. 2991)
- Starting and Growing a New Business, UCRT (p. 2960)
- Substance Use, Addiction and Society, UCRT (p. 1961)
- Supply Chain and Logistics, UCRT (p. 2463)
- Supply Chain Management, UCRT (p. 2931)

## T

- Teaching English to Speakers of Other Languages, UCRT (p. 1323)
- The Art and Science of Critical Thinking, UCRT (p. 1797)
- Trauma Informed Care, UCRT (p. 2088)
- Travel and Tourism Management, UCRT (p. 2872)

## U

- Undergraduate Research, UCRT (p. 1035)

## Online Degree Programs

## Online Degree Programs

- Advanced Sports Medicine Concepts, GCRT (<https://osuonline.okstate.edu/programs/certificates/advanced-sports-medicine-concepts>)
- Aging Studies, GCRT (<https://osuonline.okstate.edu/programs/certificates/aging-studies>)
- Aging Studies, MS (<https://osuonline.okstate.edu/programs/graduate/gerontology-master-of-science.html>)
- Agricultural Education and Leadership, MS (<https://osuonline.okstate.edu/programs/graduate/agricultural-education-and-leadership-master-of-science.html>)
- Agricultural Leadership, BSAG (<https://osuonline.okstate.edu/programs/undergraduate/agricultural-leadership.html>)
- Agricultural Leadership, MAG (<https://osuonline.okstate.edu/programs/graduate/agricultural-leadership-master-of-agriculture.html>)
- Applied Computer Programming, BS ([https://osuonline.okstate.edu/programs/undergraduate/applied\\_computer\\_programming](https://osuonline.okstate.edu/programs/undergraduate/applied_computer_programming))
- Applied Educational Studies: Aviation and Space Education, EdD (<https://osuonline.okstate.edu/programs/graduate/aviation-and-space-doctoral-of-education.html>)
- Applied Statistics, MS (<https://osuonline.okstate.edu/programs/graduate/applied-statistics-master-of-science.html>)
- Artificial Intelligence: Computer Science, MS (<https://osuonline.okstate.edu/programs/graduate/artificial-intelligence-computer-science-ms>)
- Aviation and Space, MS (<https://osuonline.okstate.edu/programs/graduate/aviation-and-space-master-of-science.html>)
- Building Level Leadership, GCRT (<https://osuonline.okstate.edu/programs/certificates/building-level-leadership.html>)
- Business Administration, MBA (<https://osuonline.okstate.edu/programs/graduate/business-administration-master-mba.html>)
- Business Analytics and Data Science, GCRT (<https://osuonline.okstate.edu/programs/certificates/business-analytics-data-science.html>)
- Business Analytics and Data Science, MS (<https://osuonline.okstate.edu/programs/graduate/business-analytics-master-of-science.html>)
- Business Sustainability, GCRT (<https://osuonline.okstate.edu/programs/certificates/business-sustainability.html>)
- Casino and Gaming Management, GCRT (<https://osuonline.okstate.edu/programs/certificates/casino-and-gaming-management.html>)
- College Teaching, GCRT (<https://osuonline.okstate.edu/programs/certificates/college-teaching.html>)
- Computer Science, BS (<https://osuonline.okstate.edu/programs/undergraduate/computer-science.html>)
- Data Analytics, BS (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-in-data-analytics>)
- Digital, Housing and Merchandising: Digital Design, MS (<https://osuonline.okstate.edu/programs/graduate/digital-design-master-of-science.html>)
- Dietetics, MS (<https://osuonline.okstate.edu/programs/graduate/dietetics-master-of-science.html>)
- Digital Forensics and Incident Response, GCRT (<https://osuonline.okstate.edu/programs/certificates/digital-forensics-incident-response.html>)
- Early Child Care and Development, BS (<https://osuonline.okstate.edu/programs/undergraduate/early-child-care-and-development.html>)
- Educational Leadership Studies: Higher Education, MS (<https://osuonline.okstate.edu/programs/graduate/educational-leadership-higher-education-master-of-science.html>)
- Educational Leadership Studies: School Administration, MS (<https://osuonline.okstate.edu/programs/graduate/educational-leadership-studies-school-administration-master-of-science.html>)
- Educational Leadership Studies: Workforce and Adult Education, MS (<https://osuonline.okstate.edu/programs/graduate/educational-leadership-studies-workforce-adult-education-master-of-science-option.html>)
- Educational Psychology: Educational Psychology, MS (<https://osuonline.okstate.edu/programs/graduate/educational-psychology-master-of-science.html>)
- Educational Technology: Educational Technology, MS (<https://osuonline.okstate.edu/programs/graduate/educational-technology-master-of-science.html>)
- Educational Technology: School Library Media, MS (<https://osuonline.okstate.edu/programs/graduate/educational-technology-school-library-media-master-of-science.html>)
- Effective Teaching in Elementary Schools, GCRT (<https://osuonline.okstate.edu/programs/certificates/effective-teaching-elementary-schools.html>)
- Effective Teaching in Secondary Schools, GCRT (<https://osuonline.okstate.edu/programs/certificates/effective-teaching-secondary-schools.html>)
- Electrical Engineering, MEN (<https://osuonline.okstate.edu/programs/graduate/electrical-engineering-master-of-engineering.html>)
- Electrical Engineering, MS (<https://osuonline.okstate.edu/programs/graduate/electrical-engineering-master-of-science.html>)
- Elementary Education, BS (<https://osuonline.okstate.edu/programs/undergraduate/elementary-education.html>)
- Elementary Mathematics Specialist, GCRT (<https://osuonline.okstate.edu/programs/certificates/elementary-mathematics-specialist.html>)
- Engineering and Technology Management, GCRT (<https://go.okstate.edu/graduate-academics/programs/certificates/engineering-and-technology-management.html>)
- Engineering Technology and Management, MS (<https://osuonline.okstate.edu/programs/graduate/engineering-and-technology-management-master-of-science.html>)
- Engineering Technology: Fire Safety and Explosion and Protection, MS (<https://go.okstate.edu/graduate-academics/programs/masters/engineering-technology-option-in-fire-safety-and-explosion-protection-ms.html>)
- Engineering Technology: Mechatronics and Robotics, MS (<https://go.okstate.edu/graduate-academics/programs/masters/engineering-technology-option-in-mechatronics-and-robotics-ms.html>)
- Entrepreneurship, BSBA (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-in-entrepreneurship.html>)
- Entrepreneurship, GCRT (<https://osuonline.okstate.edu/programs/certificates/entrepreneurship.html>)

- Family and Community Services, MS (<https://osuonline.okstate.edu/programs/graduate/family-and-community-services-master-of-science.html>)
- Family and Consumer Sciences Education, MS (<https://osuonline.okstate.edu/programs/graduate/family-and-consumer-sciences-education-master-of-science.html>)
- Family Financial Planning, GCRT (<https://osuonline.okstate.edu/programs/certificates/family-financial-planning.html>)
- Family Financial Planning, MS (<https://osuonline.okstate.edu/programs/graduate/family-financial-planning-master-of-science.html>)
- Finance, BSBA (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-finance.html>)
- Fire and Emergency Management Administration, MS (<https://osuonline.okstate.edu/programs/graduate/fire-emergency-management-administration-master-of-science.html>)
- Fire and Emergency Management Administration, PhD (<https://osuonline.okstate.edu/programs/graduate/fire-emergency-management-administration-doctoral-of-philosophy.html>)
- Fire Protection and Safety Engineering Technology, BSET (<https://go.okstate.edu/undergraduate-academics/majors/fire-protection.html>)
- Fire Safety and Explosion Protection: Engineering Technology, MS (<https://osuonline.okstate.edu/programs/graduate/engineering-technology-fire-safety-and-explosion-protection-master-of-science>)
- Forensic Arson, Explosives, Firearms, Toolmarks Investigation, GCRT (<https://osuonline.okstate.edu/programs/certificates/forensic-arson-explosives-firearms-toolmarks-investigation-gcrt.html>)
- Forensic Crime Analysis, GCRT (<https://osuonline.okstate.edu/programs/certificates/forensic-crime-analysis.html>)
- Forensic Investigative Sciences, GCRT (<https://osuonline.okstate.edu/programs/certificates/forensic-investigative-sciences-gcrt.html>)
- Forensic Psychology, GCRT (<https://osuonline.okstate.edu/programs/certificates/forensic-psychology.html>)
- Forensic Sciences, DFS (<https://osuonline.okstate.edu/programs/graduate/doctor-of-forensic-sciences.html>)
- Forensic Sciences, MS (<https://osuonline.okstate.edu/programs/graduate/forensic-sciences-master-of-science.html>)
- Forensic Threat Assessment and Management, GCRT (<https://osuonline.okstate.edu/programs/certificates/forensic-psychology.html>)
- General Business, BSBA (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-general-business.html>)
- General Business, GCRT (<https://osuonline.okstate.edu/programs/certificates/general-business.html>)
- Global Health, MS (<https://osuonline.okstate.edu/programs/graduate/global-health-master-of-science.html>)
- Health Analytics, GRCT (<https://osuonline.okstate.edu/programs/certificates/health-analytics.html>)
- Health Care Administration, BPS (<https://osuonline.okstate.edu/programs/undergraduate/heath-care-administration.html>)
- Health Care Administration, DHCA (<https://medicine.okstate.edu/academics/programs/doctor-in-healthcare-administration.html>)
- Health Care Administration, GCRT (<https://osuonline.okstate.edu/programs/certificates/health-care-administration-gcrt.html>)
- Health Care Administration: Finance, GCRT (<https://osuonline.okstate.edu/programs/certificates/hca-finance-gcrt.html>)
- Health Care Administration: Global Health, GCRT (<https://osuonline.okstate.edu/programs/certificates/hca-global-health-gcrt.html>)
- Health Care Administration, MS (<https://osuonline.okstate.edu/programs/graduate/health-care-administration-master-of-science.html>)
- Health, Leisure and Human Performance: Leisure Studies, PhD (<https://osuonline.okstate.edu/programs/graduate/leisure-studies-doctoral-of-philosophy.html>)
- Hidden Student Populations, GCRT (<https://osuonline.okstate.edu/programs/certificates/hidden-populations.html>)
- History, BA (<https://osuonline.okstate.edu/programs/undergraduate/history.html>)
- Human Resource Management, GCRT (<https://osuonline.okstate.edu/programs/certificates/human-resource-management.html>)
- I (<https://ceat.okstate.edu/ceatonline/>)ndustrial Engineering and Management, MS (<https://osuonline.okstate.edu/programs/graduate/industrial-engineering-and-management-master-of-science.html>)
- Information Assurance, GCRT (<https://osuonline.okstate.edu/programs/certificates/information-assurance.html>)
- Interdisciplinary Studies BA/BS (<https://osuonline.okstate.edu/programs/undergraduate/interdisciplinary-studies-bachelor-of-arts.html>)
- Interdisciplinary Studies, MS (<https://osuonline.okstate.edu/programs/graduate/interdisciplinary-studies-master-of-science.html>)
- International Agriculture, MAG (<https://osuonline.okstate.edu/programs/graduate/master-of-international-agriculture-miap.html>)
- I (<https://go.okstate.edu/graduate-academics/programs/masters/international-agriculture-ms.html>)nternational Agriculture, MS (<https://osuonline.okstate.edu/programs/graduate/international-agriculture-master-of-science.html>)
- K-12 STEM Educator, GCRT (<https://osuonline.okstate.edu/programs/certificates/k12-stem-educator.html>)
- Learning and Motivation, GCRT (<https://osuonline.okstate.edu/programs/certificates/learning-motivation.html>)
- Learning, Design and Technology, EdD (<https://osuonline.okstate.edu/programs/graduate/learning-design-technology-doctoral-of-education>)
- Management, BSBA (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-in-management.html>)
- Management Information Systems, BSBA (<https://business.okstate.edu/watson/online.html>)
- Management Information Systems, MS (<https://osuonline.okstate.edu/programs/graduate/management-information-systems-master-of-science.html>)
- Marketing, BSBA (<https://osuonline.okstate.edu/programs/undergraduate/business-administration-in-marketing.html>)
- Master of Business Administration (MBA) and Health Care Administration (HCA) Dual Degree (<https://osuonline.okstate.edu/programs/graduate/mba-hca-dual.html>)
- Mechanical Engineering Technology, BSET (<https://osuonline.okstate.edu/programs/undergraduate/mechanical-engineering-technology.html>)
- Non-Profit Management, GCRT (<https://osuonline.okstate.edu/programs/certificates/nonprofit-management.html>)

- Nursing: RN to BSN, BS (<https://osuonline.okstate.edu/programs/undergraduate/rn-to-bsn-nursing.html>)
- Online Teaching, GCRT (<https://osuonline.okstate.edu/programs/certificates/online-teaching.html>)
- Organizational Leadership, BPS (<https://osuonline.okstate.edu/programs/undergraduate/organizational-leadership.html>)
- Psychology, BS (<https://osuonline.okstate.edu/programs/undergraduate/psychology.html>)
- Public Health, GCRT (<https://osuonline.okstate.edu/programs/certificates/public-health.html>)
- Public Health, MPH (<https://osuonline.okstate.edu/programs/graduate/public-health-master-of-science.html>)
- Public Safety, BPS (<https://osuonline.okstate.edu/programs/undergraduate/public-safety.html>)
- School Library Certification, GCRT (<https://osuonline.okstate.edu/programs/certificates/school-library.html>)
- Secondary Education: English, BS (<https://osuonline.okstate.edu/programs/undergraduate/secondary-education-english.html>)
- Sociology, BA/BS (<https://osuonline.okstate.edu/programs/undergraduate/sociology.html>)
- Special Education, GCRT (<https://osuonline.okstate.edu/programs/certificates/special-education.html>)
- Teaching, Learning and Leadership: Curriculum and Leadership Studies, MS (<https://osuonline.okstate.edu/programs/graduate/curriculum-and-leadership-master-of-science.html>)
- Teaching, Learning and Leadership: Mathematics/Science Education, MS (<https://osuonline.okstate.edu/programs/graduate/science-and-mathematics-education-master-of-science.html>)
- Teaching, Learning and Leadership: Reading and Literacy, MS (<https://osuonline.okstate.edu/programs/graduate/reading-and-literacy-teaching-master-of-science.html>)
- Teaching, Learning and Leadership: Special Education, MS (<https://osuonline.okstate.edu/programs/graduate/special-education-master-of-science.html>)
- Tribal Health Care Administration, GCRT (<https://osuonline.okstate.edu/programs/certificates/tribal-health-care-administration>)
- University Studies, BUS (<https://osuonline.okstate.edu/programs/undergraduate/university-studies-multidisciplinary-studies-bus.html>)
- University Studies: Multidisciplinary Studies, BUS (<https://osuonline.okstate.edu/programs/undergraduate/university-studies-multidisciplinary-studies-bus.html>)
- Workforce and Adult Education, GCRT (<https://osuonline.okstate.edu/programs/certificates/workforce-adult-education.html>)

## Graduate Programs

### #

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### A

- Accounting Systems: Cyber Audit, MS (p. 3214)
- Accounting Systems: Data Analytics, MS (p. 3215)
- Accounting, GCRT (p. 3127)
- Accounting, MS (p. 3216)

- Accounting: Corporate Finance, MS (p. 3217)
- Accounting: Data Analytics & Systems, MS (p. 3218)
- Accounting: Financial Reporting & Auditing, MS (p. 3219)
- Accounting: Research Methods, MS (p. 3220)
- Accounting: Tax, MS (p. 3221)
- Advanced Sports Medicine Concepts, GCRT (p. 3128)
- Ag Sciences & Natural Resources Land-Grant University Faculty Preparation, GCRT (p. 3129)
- Aging Studies, GCRT (p. 3130)
- Aging Studies, MS (p. 3222)
- Agricultural Communications, MS (p. 3223)
- Agricultural Economics, MS (p. 3224)
- Agricultural Economics, PhD (p. 3033)
- Agricultural Education and Leadership, MS (p. 3226)
- Agricultural Education, Communications, and Leadership, PhD (p. 3034)
- Animal Science, MS (p. 3227)
- Animal Science, PhD (p. 3035)
- Applied Educational Studies: Aviation and Space Education, EdD (p. 3036)
- Applied Statistics, MS (p. 3228)
- Art History, MA (p. 3229)
- Artificial Intelligence: Computer Engineering, MS (p. 3230)
- Artificial Intelligence: Computer Science, MS (p. 3232)
- Artificial Intelligence: Health Care Administration, MS (p. 3233)
- Athletic Training, MAT (p. 3234)
- Aviation and Space, MS (p. 3235)
- Aviation/Aerospace Administration, GCRT (p. 3131)

### B

- Biochemistry and Molecular Biology, MS (p. 3236)
- Biochemistry and Molecular Biology, PhD (p. 3037)
- Bioinformatics, GCRT (p. 3132)
- Biomedical Sciences, MS (p. 3237)
- Biomedical Sciences, PhD (p. 3038)
- Biosystems Engineering, MS (p. 3240)
- Biosystems Engineering, PhD (p. 3040)
- Brand Communication, GCRT (p. 3133)
- Building Level Leadership, GCRT (p. 3134)
- Business Administration, DBA (p. 3041)
- Business Administration, MBA (p. 3241)
- Business Administration: Accounting, PhD (p. 3042)
- Business Administration: Entrepreneurship, PhD (p. 3043)
- Business Administration: Executive Research, PhD (p. 3044)
- Business Administration: Finance, PhD (p. 3045)
- Business Administration: Hospitality and Tourism Management, PhD (p. 3046)
- Business Administration: Management Science and Information Systems, PhD (p. 3047)
- Business Administration: Management, PhD (p. 3048)
- Business Administration: Marketing, PhD (p. 3049)
- Business Analytics and Data Science, GCRT (p. 3135)
- Business Analytics and Data Science, MS (p. 3243)

- Business Analytics and Data Science: Advanced Data Science, MS (p. 3244)
- Business Analytics and Data Science: Cybersecurity Analytics, MS (p. 3245)
- Business Analytics and Data Science: Health Analytics, MS (p. 3246)
- Business Analytics and Data Science: Marketing Analytics, MS (p. 3247)
- Business Sustainability and Nonprofit Management, GCRT (p. 3136)
- Business, GCRT (p. 3137)

## C

- Chemical Engineering, MS (p. 3248)
- Chemical Engineering, PhD (p. 3050)
- Chemistry, MS (p. 3249)
- Chemistry, PhD (p. 3051)
- Civil Engineering, MS (p. 3250)
- Civil Engineering, PhD (p. 3052)
- Collaborative Piano, GCRT (p. 3138)
- College Teaching, GCRT (p. 3139)
- Communication Sciences and Disorders, MS (p. 3251)
- Community Health Sciences, PhD (p. 3053)
- Comparative and International Education, GCRT (p. 3140)
- Comparative Biomedical Sciences, MS (p. 3252)
- Comparative Biomedical Sciences, PhD (p. 3054)
- Computer Science, MS (p. 3253)
- Computer Science, PhD (p. 3055)
- Construction Project Administration, GCRT (p. 3141)
- Counseling Psychology, MS (p. 3254)
- Counseling Psychology, PhD (p. 3056)
- Counseling: Mental Health Counseling, MS (p. 3255)
- Counseling: School Counseling, MS (p. 3257)
- Creative Writing, MFA (p. 3259)
- Crop Science, PhD (p. 3057)
- Curriculum Studies: College Curriculum and Teaching, PhD (p. 3058)
- Curriculum Studies: Curriculum and Leadership, PhD (p. 3059)
- Curriculum Studies: International and Peace Curriculum, PhD (p. 3060)

## D

- Data Science: Computer Science, MS (p. 3260)
- Data Science: Engineering, MS (p. 3261)
- Data Science: Mathematics & Statistics, MS (p. 3262)
- Design and Merchandising: Apparel Design and Textile Science, MS (p. 3263)
- Design and Merchandising: Digital Design, MS (p. 3264)
- Design and Merchandising: Interior Design, MS (p. 3265)
- Design and Merchandising: Merchandising, MS (p. 3266)
- Design and Merchandising: Retail Merchandising Leadership, MS (p. 3267)
- Dietetics, GCRT (p. 3142)
- Dietetics, MS (p. 3268)
- Digital Design in Design & Merchandising, GCRT (p. 3143)
- Digital Forensics & Incident Response, GCRT (p. 3144)

- District Level Leadership, GCRT (p. 3145)
- Dyslexia, GCRT (p. 3146)

## E

- Economics, MS (p. 3269)
- Economics, PhD (p. 3061)
- Education: Educational Administration, EdS (p. 3062)
- Education: Learning, Design and Technology, PhD (p. 3063)
- Education: Literacies and Language Arts Education, PhD (p. 3064)
- Education: Mathematics Education, PhD (p. 3065)
- Education: Science Education, PhD (p. 3066)
- Education: Social Foundations of Education, PhD (p. 3067)
- Education: Special Education, PhD (p. 3069)
- Education: Workforce and Adult Education, PhD (p. 3070)
- Educational and Psychological Measurement, GCRT (p. 3147)
- Educational Leadership and Policy Studies: Educational Administration, PhD (p. 3071)
- Educational Leadership and Policy Studies: Higher Education, PhD (p. 3072)
- Educational Leadership Studies: Higher Education Administration, MS (p. 3270)
- Educational Leadership Studies: School Administration, MS (p. 3271)
- Educational Leadership Studies: Student Affairs, MS (p. 3272)
- Educational Leadership Studies: Workforce and Adult Education, MS (p. 3273)
- Educational Psychology: Educational Psychology, MS (p. 3274)
- Educational Psychology: Educational Psychology, PhD (p. 3073)
- Educational Psychology: Research, Evaluation, Measurement and Statistics, MS (p. 3275)
- Educational Psychology: Research, Evaluation, Measurement and Statistics, PhD (p. 3074)
- Educational Psychology: School Psychometrics, MS (p. 3276)
- Educational Technology: Educational Technology, MS (p. 3277)
- Educational Technology: School Library Media, MS (p. 3278)
- Effective Teaching in Elementary Schools, GCRT (p. 3148)
- Effective Teaching in Secondary Schools, GCRT (p. 3149)
- Electrical Engineering, MEN (p. 3279)
- Electrical Engineering, MS (p. 3280)
- Electrical Engineering, PhD (p. 3075)
- Elementary Mathematics Specialist, GCRT (p. 3150)
- Engineering and Technology Management, GCRT (p. 3151)
- Engineering Management, MS (p. 3281)
- Engineering Technology: Fire Safety and Explosion Protection, MS (p. 3282)
- Engineering Technology: Mechatronics & Robotics, MS (p. 3284)
- English, MA (p. 3286)
- English, PhD (p. 3076)
- English: Professional Writing, MA (p. 3287)
- English: Teaching English to Speakers of Other Languages, MA (p. 3289)
- Entomology and Plant Pathology: Entomology, MS (p. 3291)
- Entomology and Plant Pathology: Plant Pathology, MS (p. 3292)
- Entomology, PhD (p. 3077)

- Entrepreneurship, GCRT (p. 3152)
- Entrepreneurship, MS (p. 3293)
- Environmental Engineering, MS (p. 3294)
- Environmental Science with Regulatory Certifications, GCRT (p. 3153)
- Environmental Science, MS (p. 3295)
- Environmental Science, PhD (p. 3078)
- Environmental Science: Environmental Management Professional Science Masters, PSM (p. 3296)

## F

- Facilitating Career Development, GCRT (p. 3154)
- Family and Community Services, MS (p. 3297)
- Family and Consumer Sciences Education, MS (p. 3298)
- Family Financial Planning, GCRT (p. 3155)
- Family Financial Planning, MS (p. 3299)
- Finance and Investment Banking, GCRT (p. 3156)
- Fire and Emergency Management Administration, MS (p. 3300)
- Fire and Emergency Management Administration, PhD (p. 3079)
- Food Safety Management, GCRT (p. 3157)
- Food Safety Science, GCRT (p. 3158)
- Food Science, MS (p. 3302)
- Food Science, PhD (p. 3080)
- Forensic Arson, Explosives, Firearms, and Toolmarks Investigation, GCRT (p. 3159)
- Forensic Crime Analysis, GCRT (p. 3161)
- Forensic Criminal Intelligence, GCRT (p. 3162)
- Forensic Genealogy, GCRT (p. 3163)
- Forensic Investigation of Impaired Driving, GCRT (p. 3164)
- Forensic Investigative Sciences, GCRT (p. 3165)
- Forensic Psychology, GCRT (p. 3167)
- Forensic Sciences, DFS (p. 3081)
- Forensic Sciences, MS (p. 3303)
- Forensic Sciences, PhD (p. 3083)
- Forensic Sciences: Arson, Explosives, Firearms and Toolmarks Investigation, MS (p. 3306)
- Forensic Sciences: Forensic Science Administration, MS (p. 3308)
- Forensic Threat Assessment and Management, GCRT (p. 3168)
- Forensic Weapons of Mass Destruction Investigation, GCRT (p. 3169)

## G

- General Agriculture: Agribusiness, MAG (p. 3309)
- General Agriculture: Agricultural Education and Agricultural Leadership, MAG (p. 3310)
- Geographic Information Systems, GCRT (p. 3170)
- Geography, MS (p. 3311)
- Geography, PhD (p. 3085)
- Geology, MS (p. 3313)
- Geology, PhD (p. 3086)
- Global Health, MS (p. 3315)
- Global Issues, GCRT (p. 3171)
- Global Studies, MS (p. 3316)

- Graphic Design, MFA (p. 3317)
- Grassland Management, GCRT (p. 3172)

## H

- Health Analytics, GCRT (p. 3173)
- Health and Human Performance, PhD (p. 3087)
- Health and Human Performance: Applied Exercise Science, MS (p. 3318)
- Health and Human Performance: Health Promotion, MS (p. 3319)
- Health and Human Performance: Physical Education, MS (p. 3320)
- Health Care Administration, DHCA (p. 3088)
- Health Care Administration, GCRT (p. 3174)
- Health Care Administration, MS (p. 3321)
- Health Care Administration: Compliance, GCRT (p. 3175)
- Health Care Administration: Finance, GCRT (p. 3176)
- Health Care Administration: Global Health, GCRT (p. 3177)
- Health, Recreation and Human Performance: Health and Human Performance, PhD (p. 3089)
- Health, Recreation and Human Performance: Recreation Services, PhD (p. 3090)
- Hidden Student Populations, GCRT (p. 3178)
- Higher Education Administration, GCRT (p. 3179)
- History, MA (p. 3322)
- History, PhD (p. 3091)
- Horticulture, MS (p. 3323)
- Hospitality and Tourism Analytics, GCRT (p. 3180)
- Hospitality and Tourism Management, MS (p. 3324)
- Human Development and Family Science, PhD (p. 3092)
- Human Development and Family Science: Aging Sciences, MS (p. 3326)
- Human Development and Family Science: Applied Human Services, MS (p. 3327)
- Human Development and Family Science: Developmental and Family Sciences, MS (p. 3328)
- Human Development and Family Science: Early Childhood Education, MS (p. 3329)
- Human Development and Family Science: Marriage and Family Therapy, MS (p. 3330)
- Human Resource Management, GCRT (p. 3181)
- Human Sciences: Design and Merchandising, PhD (p. 3093)

## I

- Industrial Engineering and Management, MS (p. 3332)
- Industrial Engineering and Management, PhD (p. 3094)
- Industrial Engineering and Management: Operations Research and Analytics, MS (p. 3333)
- Industrial Engineering and Management: Supply Chain and Logistics, MS (p. 3334)
- Information Assurance, GCRT (p. 3182)
- Integrative Biology, MS (p. 3335)
- Integrative Biology, PhD (p. 3095)
- Integrative Design of Building Envelope, GCRT (p. 3183)
- Interdisciplinary Studies, MS (p. 3336)
- Interdisciplinary Toxicology, GCRT (p. 3184)

- International Agriculture, MAG (p. 3337)
- International Agriculture, MS (p. 3338)
- International Disaster and Emergency Management, GCRT (p. 3185)

## K

- K-12 STEM Educator, GCRT (p. 3186)

## L

- Language, Literacy, and Culture Education, EdS (p. 3096)
- Learning and Motivation, GCRT (p. 3187)
- Learning, Design and Technology, EdD (p. 3097)
- Learning, Design and Technology, PhD (p. 3098)

## M

- Management Information Systems, MS (p. 3340)
- Management Information Systems: Big Data Analytics, MS (p. 3341)
- Management Information Systems: Cybersecurity, MS (p. 3342)
- Management Information Systems: Health Analytics, MS (p. 3343)
- Mass Communications, MS (p. 3344)
- Materials Science and Engineering, MEN (p. 3346)
- Materials Science and Engineering, MS (p. 3347)
- Materials Science and Engineering, PhD (p. 3099)
- Mathematics, GCRT (p. 3188)
- Mathematics, MS (p. 3350)
- Mathematics, PhD (p. 3101)
- Mechanical and Aerospace Engineering, MEN (p. 3353)
- Mechanical and Aerospace Engineering, MS (p. 3354)
- Mechanical and Aerospace Engineering, PhD (p. 3102)
- Mechanical and Aerospace Engineering: Unmanned Aerial Systems, MS (p. 3355)
- Mechanical and Aerospace Engineering: Unmanned Aerial Systems, PhD (p. 3103)
- Medical Education, GCRT (p. 3189)
- Medical Sciences, GCRT (p. 3190)
- Medical Sciences, MS (p. 3356)
- Microbiology, Cell and Molecular Biology, MS (p. 3358)
- Microbiology, Cell and Molecular Biology, PhD (p. 3104)
- Museum and Curatorial Studies, GCRT (p. 3191)
- Music: Applied Music, MM (p. 3359)
- Music: Conducting, MM (p. 3360)
- Music: Multiple Woodwinds, MM (p. 3361)

## N

- Natural Resource Ecology and Management, MS (p. 3362)
- Natural Resource Ecology and Management, PhD (p. 3105)
- Natural Resource Ecology and Management: Fisheries and Aquatic Ecology, MS (p. 3363)
- Natural Resource Ecology and Management: Fisheries and Aquatic Ecology, PhD (p. 3106)
- Natural Resource Ecology and Management: Forest Resources, MS (p. 3364)
- Natural Resource Ecology and Management: Forest Resources, PhD (p. 3107)

- Natural Resource Ecology and Management: Rangeland Ecology and Management, MS (p. 3365)
- Natural Resource Ecology and Management: Rangeland Ecology and Management, PhD (p. 3108)
- Natural Resource Ecology and Management: Wildlife Ecology and Management, MS (p. 3366)
- Natural Resource Ecology and Management: Wildlife Ecology and Management, PhD (p. 3109)
- Neuroscience, GCRT (p. 3192)
- Non-Profit Management, GCRT (p. 3193)
- Nursing Leadership, GCRT (p. 3194)
- Nutritional Sciences, PhD (p. 3110)
- Nutritional Sciences: Dietetics Practice, MS (p. 3367)
- Nutritional Sciences: Dietetics Research, MS (p. 3368)
- Nutritional Sciences: Nutrition, MS (p. 3370)

## O

- Online Teaching, GCRT (p. 3195)

## P

- Peace, Conflict, and Security Studies, MA (p. 3372)
- Petroleum Engineering, MS (p. 3373)
- Petroleum Engineering, PhD (p. 3112)
- Philosophy, MA (p. 3374)
- Physician Assistant Studies, MS (p. 3375)
- Physics, MS (p. 3376)
- Physics, PhD (p. 3113)
- Physics: Optics and Photonics, MS (p. 3377)
- Plant and Soil Sciences, MS (p. 3379)
- Plant Biology, MS (p. 3380)
- Plant Biology, PhD (p. 3114)
- Plant Pathology, PhD (p. 3115)
- Politics and Policy Studies, MA (p. 3381)
- Program Evaluation, GCRT (p. 3196)
- Psychological Sciences: Clinical, PhD (p. 3116)
- Psychological Sciences: Experimental Psychology, PhD (p. 3117)
- Psychology, MS (p. 3382)
- Public Health, GCRT (p. 3197)
- Public Health, MPH (p. 3383)
- Public Health: Rural and Underserved Populations, MPH (p. 3384)

## Q

- Quantitative Finance, MS (p. 3386)
- Quantum Information Science, GCRT (p. 3198)

## R

- Recreation and Leisure Management, GCRT (p. 3199)
- Recreation Management and Recreational Therapy, MS (p. 3387)

## S

- School Administration, EdD (p. 3118)
- School Library Certification, GCRT (p. 3200)
- School Psychology, EdS (p. 3119)

- School Psychology, MS (p. 3388)
- School Psychology, PhD (p. 3120)
- Social Foundations of Education, MA (p. 3390)
- Sociology, MS (p. 3392)
- Sociology, PhD (p. 3122)
- Soil Science, PhD (p. 3123)
- Special Education, GCRT (p. 3201)
- Sport Communication, GCRT (p. 3202)
- Statistical Methods and Analyses in Educational and Behavioral Sciences, GCRT (p. 3203)
- Statistics, GCRT (p. 3204)
- Statistics, MS (p. 3393)
- Statistics, PhD (p. 3124)
- Student Affairs, GCRT (p. 3205)
- Substance Abuse Counseling, GCRT (p. 3206)
- Supply Chain and Logistics, GCRT (p. 3207)

## T

- Teacher Development, Conflict Transformation, and Compassionate Education, GCRT (p. 3208)
- Teaching English to Speakers of Other Languages, GCRT (p. 3209)
- Teaching, Learning and Leadership: Curriculum and Leadership Studies, MS (p. 3394)
- Teaching, Learning and Leadership: K-12 Education, MS (p. 3395)
- Teaching, Learning and Leadership: Mathematics/Science Education, MS (p. 3397)
- Teaching, Learning and Leadership: Reading and Literacy, MS (p. 3398)
- Teaching, Learning and Leadership: Special Education, MS (p. 3399)
- Tribal Health Care Administration, GCRT (p. 3210)

## W

- Workforce and Adult Education, GCRT (p. 3211)

## Ethical Leadership, UCRT

**Requirements for Students Matriculating in or before Academic Year 2026-2027.** Learn more about University Academic Regulation 3.1 (p. 1040).

**Total Hours:** 16

| Code                                                                       | Title                                                                             | Hours |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------|
| <b>Core Requirements</b>                                                   |                                                                                   |       |
| Select 3 hours of an introductory course:                                  |                                                                                   | 3     |
| AGLE 2303                                                                  | Agricultural Leaders in Society (S)                                               |       |
| HESA 1521 & HESA 1512                                                      | President's Leadership Council II and President's Leadership Council I            |       |
| UNIV 1133                                                                  | Introduction to Leadership in Practice                                            |       |
| UNIV 1311                                                                  | McKnight Scholars Colloquium I                                                    |       |
| UNIV 2133                                                                  | Ethical Leadership Behavior in a Changing Society (S)                             |       |
| UNIV 2311                                                                  | McKnight Scholars Colloquium II                                                   |       |
| UNIV 3311                                                                  | McKnight Scholars Experiential Learning                                           |       |
| <b>Pre-Approved Diversity Credits</b>                                      |                                                                                   |       |
| Select 3 hours of pre-approved diversity credit or leadership study abroad |                                                                                   | 3     |
| HESA 3910                                                                  | Current Issues in Leadership                                                      |       |
| OR                                                                         |                                                                                   |       |
| UNIV 3413                                                                  | International Perspective in Ethical Leadership for McKnight Scholars             |       |
| OR                                                                         |                                                                                   |       |
| UNIV 3423                                                                  | International Perspective in Ethical Leadership for PLC                           |       |
| OR students may choose 3 credit hours from the following:                  |                                                                                   |       |
| AGLE 2403                                                                  | Agricultural Leadership in a Multicultural Society (DS)                           |       |
| AMST 3503                                                                  | Television and American Society (DH)                                              |       |
| AMST 3653                                                                  | The Body in American Culture (DH)                                                 |       |
| AMST 3823                                                                  | U.S. as Business Culture (DH)                                                     |       |
| AMST 4553                                                                  | Gender in America (DH)                                                            |       |
| CPSY 4443                                                                  | Cultural Diversity in Professional Life (D)                                       |       |
| DIVR 2003                                                                  | Inclusion Leadership (DS)                                                         |       |
| DIVR 2213                                                                  | Minorities in Science and Technology: Contributions Past, Present and Future (DS) |       |
| DIVR 2323                                                                  | Diversity and Inclusion in 21st Century America (DS)                              |       |
| ENGL 3813                                                                  | Readings in the American Experience (DH)                                          |       |
| ENGL 2413                                                                  | Exploring Literature (DH)                                                         |       |
| GEOG 3713                                                                  | Exploring North America and Diversity (DS)                                        |       |
| GWST 2123                                                                  | Introduction to Gender Studies (DH)                                               |       |
| GWST 3553                                                                  | LGBTQ Lives in the United States (D)                                              |       |
| GWST 3713                                                                  | Gender and Representation (D)                                                     |       |
| HIST 2343                                                                  | Religion in America (DH)                                                          |       |
| HIST 3713                                                                  | Women in the American West (DH)                                                   |       |
| HLTH 3113                                                                  | Health Issues in Diverse Populations (D)                                          |       |
| MC 1143                                                                    | Media in a Diverse Society (DS)                                                   |       |
| MGMT 4213                                                                  | The Fair Workplace (D)                                                            |       |

|                                                                                                                                      |                                                            |           |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|
| MSIS 3931                                                                                                                            | Diversity Impacts in Information Systems (D)               |           |
| PHIL 3623                                                                                                                            | Philosophy of Race (DH)                                    |           |
| POLS 2313                                                                                                                            | Social Justice Politics (D)                                |           |
| POLS 3953                                                                                                                            | Minorities in the American Political System (DS)           |           |
| PSYC 4163                                                                                                                            | Psychology of Prejudice and Discrimination (D)             |           |
| RT 2443                                                                                                                              | Contemporary Issues in Diversity (DS)                      |           |
| SOC 2123                                                                                                                             | Social Problems (DS)                                       |           |
| SOC 3133                                                                                                                             | Racial and Ethnic Relations (DS)                           |           |
| SOC 4043                                                                                                                             | Gender and Work (DS)                                       |           |
| OR students may petition to the Ethical Leadership Committee for approval of additional study abroad courses offered by OSU.         |                                                            |           |
| <b>Pre-Approved Electives</b>                                                                                                        |                                                            |           |
| Select 6 hours of pre-approved electives                                                                                             |                                                            | 6         |
| AGLE 3303                                                                                                                            | Agricultural Leadership: Theory and Practice               |           |
| AGLE 3403                                                                                                                            | Facilitating Social Change in Agriculture                  |           |
| AGLE 3803                                                                                                                            | Global Leadership in Agriculture (G)                       |           |
| AMST 3333                                                                                                                            | Crime, Law and American Culture (S)                        |           |
| BADM 3113                                                                                                                            | Practical Business and Interpersonal Skills                |           |
| EPSY 3063                                                                                                                            | Critical Thinking, Problem Solving, and Creative Processes |           |
| HDFS 4473                                                                                                                            | Policy, Law and Advocacy                                   |           |
| HESA 3013                                                                                                                            | Leadership Concepts                                        |           |
| HESA 3113                                                                                                                            | Civic Leadership                                           |           |
| HLTH 3113                                                                                                                            | Health Issues in Diverse Populations (D)                   |           |
| HLTH 2603                                                                                                                            | Total Wellness (S)                                         |           |
| MGMT 3133                                                                                                                            | Developing Leadership Skills                               |           |
| MGMT 4013                                                                                                                            | Current Topics in Management and Leadership                |           |
| MGMT 4061                                                                                                                            | Managing Confrontations                                    |           |
| MGMT 4073                                                                                                                            | Management and Ethical Leadership                          |           |
| MKTG 4443                                                                                                                            | Social Issues in the Marketing Environment (D)             |           |
| MSIS 4273                                                                                                                            | Legal and Ethical Issues in Information Systems            |           |
| PHIL 3803                                                                                                                            | Ethics, Society, and Business (H)                          |           |
| PHIL 3833                                                                                                                            | Biomedical Ethics (H)                                      |           |
| PHIL 3823                                                                                                                            | Engineering Ethics                                         |           |
| POLS 4693                                                                                                                            | Gender and Politics                                        |           |
| PSYC 3013                                                                                                                            | Psychology of Motivation                                   |           |
| SOC 2123                                                                                                                             | Social Problems (DS)                                       |           |
| OR students may petition to the Ethical Leadership Certificate Committee for approval of additional elective courses offered by OSU. |                                                            |           |
| <b>Service Learning (minimum of 1 hour)</b>                                                                                          |                                                            |           |
| UNIV 4511                                                                                                                            | Application of Ethical Leadership                          | 1         |
| <b>Capstone Course</b>                                                                                                               |                                                            |           |
| UNIV 4963                                                                                                                            | Ethical Leadership for the Common Good                     | 3         |
| <b>Total Hours</b>                                                                                                                   |                                                            | <b>16</b> |

# Undergraduate Research, UCRT

**Requirements for Students Matriculating in or before Academic Year 2026-2027.** Learn more about University Academic Regulation 3.1 (p. 1040).

**Total Hours:** 15

| Code                     | Title                                 | Hours     |
|--------------------------|---------------------------------------|-----------|
| <b>Core Requirements</b> |                                       |           |
|                          | Nine hours of undergraduate research. | 9         |
|                          | Three hours of thesis preparation.    | 3         |
|                          | Three hours of undergraduate thesis.  | 3         |
| <b>Total Hours</b>       |                                       | <b>15</b> |

## Other Requirements

- Minimum GPA 2.50 with no grade below C.
- Minimum 9 hours in residence at OSU.
- The student’s plan of study must be approved by the Associate Dean for Research or designee of the student’s college.
- A bachelor’s degree from Oklahoma State University is required to be eligible to earn the certificate.

## University Studies, BUS

**Requirements for Students Matriculating in or before Academic Year 2026-2027.** Learn more about University Academic Regulation 3.1 (p. 1040).

**Minimum Overall Grade Point Average:** 2.00

**Total Hours:** 120

### Purpose

Individualization and flexibility are features of the program leading to the degree of Bachelor of University Studies. The program is designed for goal-directed, motivated, and mature students who find that the present degree programs (majors) at the University will not enable them to attain their educational objectives. The Bachelor of University Studies degree program allows a student to use the total resources of the University available to accomplish unique educational objectives. The program may or may not prepare a student for a particular occupation or for entry into a professional school.

### Degree Requirements

1. All students who intend to present a program for the University Studies degree should be enrolled in one of the colleges or the University.
2. The plan must include no fewer than 40 upper-division semester credit hours, which include a major comprised of 18 hours from the student's declared college and, in their aggregate, comprise a rational combination of concepts and skills.
3. The study plan must meet all general education requirements of the University and the college of enrollment.
4. A minimum of 120 semester credit hours shall be required for granting the degree.

### Procedure

Students who believe their educational objectives can best be fulfilled through a Bachelor of University Studies degree program will be responsible for complying with the following procedures:

1. Obtain the declaration of major and plan of study forms for the Bachelor of University Studies from the Director of Student Academic Services in the college that will grant the degree, the Office of Student Success, or the Advising Center at OSU-Tulsa. This form will list the General Education requirements for the college.
2. Meet with an advisor to determine the student's educational objectives and the two or three areas of concentration.
3. Obtain approval from a departmental representative (faculty member or advisor) if the area of concentration does not represent a minor or certificate.
4. Submit the completed form to the Office of the Dean in the college of enrollment for approval. The form will be forwarded to the Office of the Provost.
5. Any necessary changes in the approved program should be requested by the student through the student's advisor and dean.
6. Fulfill the approved graduation requirements for the degree and apply for graduation before the final semester of coursework.

### Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2032.

## University Studies: Multidisciplinary Studies, BUS

**Requirements for Students Matriculating in or before Academic Year 2026-2027.** Learn more about University Academic Regulation 3.1 (p. 1040).

**Minimum Overall Grade Point Average:** 2.00

**Total Hours:** 120

### Purpose

The bachelor's degree in multidisciplinary studies is a four-year degree plan for students who find that current University degree programs will not allow them to meet their educational objectives and who wish to tailor course choices to meet individual goals. The program allows students to prepare for professional careers that require extensive knowledge in a broad array of subjects. The multidisciplinary program allows students to focus on two or three areas of study that are selected by the student.

### Degree Requirements

1. The student must complete a minimum of 120 semester hours of which at least 40 hours must be upper-division.
2. The major requires two or three areas of concentration. If the student selects two areas of concentration, each area will include at least 27 hours of coursework; for three areas of concentration, each area will include at least 18 hours of coursework. Of the 54 hours of concentration, at least 27 hours must be upper-division. A course may not be used to fulfill the requirements of more than one area of concentration. The remaining coursework, to total at least 120 hours, may be selected from different disciplines.
3. Areas of concentration may include coursework from the requirements for a minor or certificate or a group of related courses approved by a departmental representative (faculty member or advisor). A study plan may use 18 hours of 'major' courses from an AA, AS or AAS degree to fulfill one of three areas of concentration. The other two areas of concentration will include at least 27 hours of upper-division coursework.
4. All students who intend to present a program for multidisciplinary studies must enroll in one of the colleges of the University (select one of the colleges responsible for an area of concentration).
5. The study plan must meet all General Education requirements of the University and the college of enrollment.
6. A multidisciplinary studies faculty advisory committee will oversee program quality and conduct an annual curriculum review.

### Area of Concentration

| Code            | Title | Hours |
|-----------------|-------|-------|
| Concentration 1 |       | 27    |
| Concentration 2 |       | 27    |
| OR              |       |       |
| Concentration 1 |       | 18    |
| Concentration 2 |       | 18    |
| Concentration 3 |       | 18    |

### Procedure

Students who believe their educational objectives can best be fulfilled through a multidisciplinary studies program will be responsible for complying with the following procedures:

1. Obtain the multidisciplinary studies declaration of major and plan of study forms from the Director of Student Academic Services in the college that will grant the degree, University College Advising or the Advising Center at OSU-Tulsa. The form will list the General Education requirements for the college.
2. Meet with an advisor to determine the student's educational objectives and the two or three areas of concentration.
3. Obtain approval from a departmental representative (faculty member or advisor) if the area of concentration does not represent a minor or certificate.
4. Submit the completed form to the Office of the Dean in the college of enrollment for approval. The form will be forwarded to the Office of the Provost.
5. Any necessary changes in the approved program should be requested by the student through the student's advisor and dean.
6. Fulfill the approved graduation requirements for the degree and apply for graduation before the final semester of coursework.

### Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2032.