Transfer Agreement Oklahoma State University-OKC: A. S. – Enterprise Development – General Studies Concentration University of Central Oklahoma: B.S.Ed. in Science Education – General Science

To comply with this agreement, students must complete the associate degree with the major listed above and include the specific courses listed below.

| OSU-OKC | UCO | |
|---|--|--|
| An Associate in Science (A.S.) or Associate in Art (A.A.) degree from an accredited Oklahoma institution that includes the OSRHE minimum requirements will satisfy the UCO University Core. | Written and Oral Communication Quantitative Reasoning/Scientific Method with Lab Critical Inquiry and Aesthetic Analysis | |
| | American Historical and Political Analysis | |
| See the program requirements for the associate degree on the OSU-OKC website. | Cultural and Language Analysis | |
| Credited courses completed as part of the A.A. or A.S. that do not apply to the general education at OSU-OKC or the UCO major transfer to UCO as electives. | Social and Behavioral AnalysisLife Skills | |
| Hours required for the A.S. or A.A. degree/major at OSU-OKC63 | Remaining hours in UCO University Core0 | |

| OSU-OKC Courses | UCO courses | |
|---|--|--|
| | Support Courses | |
| ENGL 1113 English Composition I | ENG 1113 English Composition | |
| ENGL 1213 English Composition II | ENG 1213 English Composition and Research | |
| SPCH 1113 Intro to Speech Communication | MCOM 1113 Fundamentals of Speech | |
| | Prerequisite Courses | |
| | Students majoring in the General Science Education | |
| | program are encouraged to complete the following courses | |
| | in high school. Two years of high school Algebra and one | |
| | year of trigonometry OR | |
| | MATH 1453 Applied Algebra OR | |
| MATH 1513 Precalculus I AND | MATH 1513 College Algebra AND | |
| MATH 1613 Precalculus II | MATH 1593 Plane Trigonometry | |
| | | |
| BIOL 1303 Principles of Biology and | BIO 1204 Biology for Majors: Principles | |
| BIOL 1311 Principles of Biology Lab | | |
| | | |
| CHEM 1315 General Chemistry I | CHEM 1103 General Chemistry I AND | |
| | CHEM 1112 General Chemistry I Recitation/Lab | |
| | | |

| OSU-OKC courses – continued | UCO courses - continued |
|------------------------------------|---|
| CHEM 1515 General Chemistry II | CHEM 1223 General Chemistry II AND |
| | CHEM 1232 General Chemistry II Recitation/Lab |
| PHYS 1114 General Physics I OR | PHY 1114 General Physics I and Lab OR |
| PHYS 2014 Physics I – Engineering | PHY 2014 Physics for Science and Engineering I and Lab |
| PHYS 1214 General Physics II OR | PHY 1214 General Physics II and Lab OR |
| PHYS 2114 Physics II – Engineering | PHY 2114 Physics for Science and Engineering II and Lab |
| | |

Total 63 hours

Remaining major requirements at UCO

| Science Ed | ucation | - General Science41 | |
|---|-------------------------|--|--|
| Major Requirements | | | |
| Biology | | | |
| Required | | | |
| BIO | | Biology for Majors: Diversity | |
| Mathematic | | | |
| Required | | - | |
| STAT | 2103 | Introduction to Statistics for Sciences | |
| | | | |
| Required | course: | | |
| PHY | 3014 | Earth Science | |
| | | - General Science | |
| Required | courses: | | |
| BIO | 2203 | Cell Biology | |
| BIO | 2211 | Cell Biology Laboratory | |
| BIO | 3054 | Microbiology for Majors and Lab | |
| BIO | | Genetics | |
| BIO | | General Ecology | |
| | 3703 | Evolution | |
| CHEM | | Quantitative Analysis and Lab | |
| CHEM | | Organic Chemistry I OR | |
| CHEN | | | |
| CHEM | | Organic Chemistry I Lab OR | |
| CHEM 3022 Organic Chemistry for Life Sciences Laboratory | | | |
| PHY | 1304 | Descriptive Astronomy | |
| Professional Education | | | |
| PTE | 1010 | Introduction to Teacher Education | |
| PTE | 3023 | Foundations of American Education/Clinical Exp | |
| PTE | 3153 | Adolescent Psychology | |
| SPED | 4123 | Teaching Individuals with Disabilities | |
| ^BIO | 4812 | Teaching and Learning in Science Classrooms | |
| ^BIO | 4853 | General Methods of Teaching Science and Lab | |
| ^PTE | 4172 | Educational Assessment | |
| ^PTE | 4533 | Contemporary Learning Sciences | |
| ^#PTE | 4811 | Contemporary Issues | |
| ^#PTE | 4838 | Internship/Student Teaching Secondary | |
| ^#PTE | 4853 | Classroom Management & Instruction | |
| | | | |
| ^ Admission to Teacher Education required #To be taken the same semester | | | |
| in to be taken the solite sellester | | | |
| Total hours remaining at UCO in this major and Professional Ed72 | | | |
| | Hours for A.A. or A.S63 | | |
| Remainin | ng hours | at UCO72 | |
| | | | |

Minimum Graduation Requirements

1. Overall GPA in all college course work...... 2.50

2. Average in course work at UCO...... 2.00

Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)...... "C"
 Proficiency in foreign language.....Novice 4 level

All admission and certification requirements for teacher preparation programs can be found in the UCO Undergraduate Catalog.

Competency in a foreign language can be met through competence in a native language, a college semester of a foreign language with a "C" or better, two years of the same language in high school with a "B" average.

Students must meet all bachelor's degree requirements at UCO to include minimums of:

40 hours of upper division coursework

30 hours in residence at UCO

15 of the last 30 hours must be taken in residence at UCO

60 hours from baccalaureate granting institutions

Program-to-Program Transfer policies are available in the Introduction for Program-to-Program Agreements on the UCO website at the top of the list of transfer agreements. This agreement does not include all possible variations for transfer with these programs/majors. The Academic Advisors along with the information in the official catalogs at both institutions are critical to the understanding of the specifics of degree completion.