Transfer Agreement

Oklahoma State University-OKC: A. S. – Enterprise Development – General Studies Concentration

University of Central Oklahoma: B.S.Ed. in Science Education – Biology

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-OKC60-64	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	
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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	
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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 60-64 hours

#To be taken the same semester

Remaining major requirements at UCO

Science E	ducation	n – Biology39		
Biology21				
Require				
BIO	1224	Biology for Majors: Diversity		
BIO	2203	Cell Biology		
BIO	2211	Cell Biology Laboratory		
BIO	3054	Microbiology for Majors and Lab		
BIO	3303	Genetics		
BIO	3543	General Ecology		
BIO	3703	Evolution		
Mathematics6				
Require				
		BioCalculus		
		Introduction to Statistics for Sciences		
		00 Biology16		
Any 3000/4000 level BIO course				
		(2) hours of the following courses will count toward the minimum required hours for the Biology major.		
BIO		Workshop in Biology		
BIO	3990	Advanced Topics in Biology		
BIO	4900	Practicum in Biology		
BIO	4930	Individual Study in Biology		
BIO	4950	Internship in Biology		
BIO	4960	Institute in Biology		
BIO	4970	Study Tour in Biology		
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				

Graduating seniors must take a national assessment exam in Biology as a degree requirement for the B.S.Ed. in Science Education - Biology.

Total hours remaining at UCO in this major and Professional Ed......70

Hours for A.A. or A.S......60-64

Remaining hours at UCO......70

Minimum Graduation Requirements

- 3. Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)....... "C"

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

4. Proficiency in foreign language......Novice 4 level

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.