

**Transfer Agreement
Between
Rose State College
and
University of Central Oklahoma**

Effective Academic Year: 2009-2010

**Associate in Science Degree in Biological Science
and**

Bachelor of Science in Biology

Mr. Ruben Murcia, Coordinator
Life Sciences

Date

Mr. Dawcett Middleton, Dean
Engineering and Sciences Division

Date

Dr. Frances Hendrix
Vice President for Academic Affairs

Date

Dr. Jenna Hellack, Chair
Department of Biology

Date

Dr. John Barthell, Dean
College of Mathematics and Science

Date

Dr. William Radke, Provost
Vice President for Academic Affairs

Date

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PROGRAM TRANSFER AGREEMENT

SECTION I: *PURPOSE*

This formal program transfer agreement is made and entered into by the University of Central Oklahoma, hereinafter referred to as UCO, and Rose State College, hereinafter referred to as RSC. By this agreement, UCO and RSC express a shared commitment to increasing opportunities for student access to and success in higher education. By clarifying transfer policies and procedures, which assure articulation between programs, the institutions seek to assist students in making a seamless transfer from the associate to the baccalaureate degree. Upon formal approval of this transfer agreement by the appropriate officials of both institutions, each is free to publicize the terms herein.

SECTION II: *AGREEMENT PROVISIONS*

Students will meet or exceed admissions requirements at RSC upon enrollment in the designated degree program. Performance and curricular deficiencies will be met prior to transfer to UCO and in accordance with the remediation policies of the community college.

Students who begin their degree program during the effective academic year at the designated Oklahoma community college, maintain continuous enrollment, and graduate with the designated degree/program are eligible to transfer to UCO under the terms of this agreement.

Students under this agreement who complete the designated program of courses and apply to UCO with a retention GPA of 2.0 or higher will be eligible for admission to UCO.

When students matriculate to UCO, they may apply for financial aid through the Financial Aid Office of UCO. UCO offers some scholarships specifically to transfer students.

SECTION III: *REQUIREMENTS*

1. Courses in this agreement are accepted at UCO, as specified, and apply to the student's baccalaureate degree program in the same manner as non-transferring students. Minimum grades required to meet requirements are the same for courses taken at the community college and courses taken at UCO.
2. Upon transfer, continuously enrolled students under this agreement may petition to meet program requirements from the UCO catalog in effect the semester they started at the designated Oklahoma community college. Students, transferring and non-transferring, may need to complete additional coursework in order to meet current certification requirements. UCO courses are continuously assessed and changed to meet changing educational needs. Transfer students will receive the same treatment and protection relative to course changes afforded to non-transferring students.

3. Academic forgiveness provisions (repeat and reprieve) granted at the community college will be honored at UCO.
4. The standards for graduation will be the same for students transferring under this agreement as for non-transferring students, except that general education/university core requirements for students transferring under this agreement will be considered met unless a course is a pre-requisite to a program requirement.
5. Oklahoma State Regents for Higher Education minimum standards for a baccalaureate degree will be met.

SECTION IV: *UPDATES/REVIEW/DISCLAIMER*

This agreement is subject to change by legislative action, the Department of Education, the Regional University System of Oklahoma, the Oklahoma State Regents for Higher Education, or external governing/accrediting agencies.

This agreement will be reviewed annually by the appropriate department chairs at the University of Central Oklahoma and the community college and revised according to University and community college procedures. This review will take place in the spring, in order to incorporate program changes for the subsequent academic year.

Any revisions to the original Program Transfer Agreement will be communicated to all signatories of the original agreement as well as appropriate individuals on both campuses.

This agreement may be discontinued by either institution as need arises upon written notification to the other institution prior to the termination date.

Both institutions are committed to the partnership and the success of the student in pursuit of this degree program. Both parties will work toward ensuring that currently enrolled students have the opportunity to complete their degree programs effectively and efficiently.

Transfer Agreement

B.S. in Biology
Rose State College: A.S. in Biological Science and
University of Central Oklahoma
Major Code: 6000

Rose State College Courses

General Education as stated in RSC Catalog

ENGL 1113 English Composition I
ENGL 1213 English Composition II
HIST 1493 U.S. History since 1877 or
HIST 1483 U.S. History to 1877
POLS 1113 American Federal Government
HUM
HPER
Liberal Arts Elective

MATH 1513 College Algebra

CHEM 1135 General College Chemistry I

CHEM 1145 General College Chemistry II

LFSC 1215 General Botany

LFSC 1315 General Zoology

LFSC 2035 Principles of Microbiology

LFSC 2103 Cell Biology

LFSC 2424 Human Physiology

LFSC 2444 Ecology

LFSC 1124 General Biology

*Total 63-66 hours

*To include additional course work required for the A.S. in Biological Science as presented in the RSC Catalog.

UCO requirement

ENG 1113 English Composition
ENG 1213 English Composition and Research
HIST 1493 History of U.S. since 1877
HIST 1483 History of U.S. to 1877
POL 1113 American National Government

RSC A.S. completes UCO University Core Requirements.

MATH 1513 College Algebra

CHEM 1103 General Chemistry I and
CHEM 1112 General Chemistry I - Rec/Lab
CHEM 1223 General Chemistry II and
1232 General Chemistry II Lab
BIO 1304 Plant Biology and Lab

BIO 1404 Animal Biology and Lab
BIO 2314 Introductory Microbiology and Lab
BIO 2203 Cell Biology
BIO 2604 Human Physiology and Lab
BIO 2263 Environmental Biology
BIO 1204 Biology for Majors

To be taken at the University of Central Oklahoma.....60-61

Biology 28

Biology Core (required of all degree candidates)3-4

Required courses:

BIO 2233 Heredity and Evolution **OR**

BIO 3304 Genetics and Laboratory

Mathematics.....6

MATH 2153 BioCalculus

STAT 2103 Intro Statistics for Sciences

Chemistry 5

Required courses:

CHEM 3303 Organic Chemistry I

CHEM 3312 Organic Chemistry I Lab

Elective major courses (to bring major total to 64)..... 13-14

Selected from the following:

Botany and Microbiology

BIO 2023 Plants and Man

BIO 3515 Pathogenic Microbiology and Immunology and Lab

BIO 3604 Plant Kingdom and Lab

BIO 4204 Plant Ecology and Lab

BIO 4294 Plant Taxonomy and Lab

BIO 4334 Environmental Microbiology and Lab

BIO 4354 Plant Anatomy and Lab

BIO 4413 Virology and Lab

BIO 4504 Mycology and Lab

Zoology

BIO 2504 Human Anatomy and Lab

BIO 3104 Embryology and Lab

BIO 3154 Invertebrate Zoology and Lab

BIO 3204 General Entomology and Lab

BIO 3254 Comparative Vertebrate Anatomy and Lab

BIO 3353 Parasitology and Lab

BIO 3414 Histology and Lab

BIO 3454 Vertebrate Zoology and Lab

BIO 3734 Ornithology and Lab

BIO 4124 Herpetology and Lab

BIO 4254 Animal Behavior and Lab **OR**

BIO 4213 Animal Behavior

BIO 4264 Mammalogy and Lab

BIO 4603 Advanced Mammalian Physiology I

BIO 4613 Advanced Mammalian Physiology II

BIO 4622 Methods of Human Dissection and Prosection

Biology

BIO 2102 Biological and Medical Terminology

BIO 3544 Ecology and Lab

BIO 4024 Freshwater Biology and Lab

BIO 4103 History and Nature of Science

BIO 4324 Marine Biology and Lab

BIO 4443 Microtechnique and Lab

BIO 4703 Evolution

BIO 4723 Biometrics

BIO 4743 Molecular and Population Genetics

BIO 4763 Biology of Cancer

BIO 4910 Seminar in Biology (1-4 hours)

CHEM 3403 Biochemistry I

No more than two (2) hours of the following courses will count

toward the minimum required hours for the Biology major.

BIO	2000	Topics in Biology (1-4 hours)
BIO	3000	Workshop in Biology (1-6 hours)
BIO	3990	Advanced Topics in Biology (1-4 hours)
BIO	4900	Practicum in Biology (1- 4 hours)
BIO	4930	Individual Study in Biology (1-4 hours)
BIO	4950	Internship in Biology (1-8 hours)
BIO	4960	Institute in Biology (1-8 hours)
BIO	4970	Study Tour in Biology (1-2 hours)

Electives to bring total to 124

General Physics I and II are recommended electives.

Graduating seniors must take the national ACAT exam in Biology as a degree requirement for the B.S. in Biology.

Minimum Grade Requirements

**Average in (a) all college course work, (b) course work at UCO,
and (c) major courses..... 2.00**

Students must meet all bachelor degree requirements at UCO to include:

- 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

For other regulations pertaining to graduation, see the UCO 2009-2010 Undergraduate Catalog.