**Transfer Agreement** 

Rose State College: A.S. in Earth and Environmental Science Environmental Quality/Safety Emphasis University of Central Oklahoma: B.S. in Occupational Safety

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

Courses listed here are required for the agreement. Credited courses completed as part of the A.A. or A.S. that do not apply to the general education at RSC or the UCO major transfer to UCO as electives.

RSC	UCO
General Education requirements	University Core completed with A.A or A.S.
MATH 1513 College Algebra	MATH 1513 College Algebra
CHEM 1114 Introductory Chemistry	CHEM 1014 Introductory Chemistry and Lab
ENSC 1103 Introduction to Environmental Science	SFTY 4163 Environmental Management
ENSC 2113 Solid and Hazardous Waste: Principles and	SFTY 4213 Chemical Hazards and Controls
Management	
ENSC 2233 Water Resources	SFTY 4333 Storm Water Management
ENSC 2403 Industrial Hygiene Practices	SFTY 4123 Industrial Hygiene I

This degree requires additional course work, including the general education, as stated in the RSC Catalog. Other RSC courses may or may not apply to the UCO major. That specific information can be found on the UCO website under the Online Transfer Guide.

Total at Rose State College	60-64
To be taken at the University of Central Oklahoma	60-64

Occupatio	nal Sat	ety
		42
SFTY	2343	Safety Education
SFTY	2503	Basic Measurements in Occupational Safety
SFTY	3073	Fundamentals of Occupational Safety
SFTY	3103	Legal Aspects of Occupational Safety
SFTY	3333	Ergonomics
SFTY	3343	Construction Safety
SFTY	3433	Introduction to OSHA
SFTY	3443	Mandatory OSHA Training
SFTY	3733	
SFTY	4173	Fire Prevention and Protection
SFTY	4403	Transportation Safety Management
SFTY	4433	Occupational Risk Management
SFTY	4633	Accident Investigation Techniques
SFTY	4643	Advanced Safety Management
Capstone.		#E
Selected f	om the	following:
		Safety Program Development
		Internship in Occupational Safety (3 hrs required)

#All B.S. in Occupational Safety majors must complete the Safety Senior Exam in conjunction with their capstone experience. The score on the Safety Senior Exam will be incorporated into the Capstone grade.

Electives to bring total to ......124

## Recommended electives: HLTH 2212 First Aid with CPR SFTY 2323 Product Safety Physical Aspects of Occupational Safety SFTY 3112 Driver and Traffic Safety Education I SFTY 3203 Radiation Safety SFTY 33.53 Fundamentals of Petroleum Safety SFTY 3623 SFTY 3633 International Safety 3713 Supervisor Development SFTY SFTY 4013 Alcohol and Drug Education 4083 Advanced Safety Engineering SFTY SFTY 4133 Industrial Hygiene II SFTY. 4152 Personal Protective Equipment SFTY 4203 Principals, History and Philosophy of Safety Education SFTY 4222 Industrial Fire Systems 4232 SFTY Life Safety Code Industrial Noise Control SFTY 4243 SFTY 4253 Electrical Safety Driver and Traffic Safety II SFTY 4303 Underground Storage Tank Management SFTY 4323 SFTY Storm Water Management 4333 SFTY 4412 Hazard Communication SFTY 4423 Applied Ergonomics SFTY Asbestos and Lead Management 4443 SFTY 4453 Hazard Waste Operations and Emergency Response SFTY 4463 Industrial Ventilation SFTY 4613 Professional Safety Development Advanced Field Applications in Petroleum Safety SFTY 4723 Practicum in Occupational Safety (1-4 hours) 4900 Other courses as approved by Program Coordinator

## 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 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

Additional degree requirements can be found in the UCO Undergraduate Catalog.

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 agreements. Links to the agreements can be found on the Academic Affairs or Transfer Student Support web pages.

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