

Transfer Agreement

Northern Oklahoma College: A.S. Arts and Sciences
And

University of Central Oklahoma: B.S. Industrial Safety
Major Code: 3260

NOC

ENGL 1113 English Composition I
ENGL 1213 English Composition II
SPCH 1713 Into to Oral Communication
POLSC 1113 American Government
HIST 1483 U.S. History to 1865 **or**
HIST 1493 U.S. History since 1865

ECON 2123 Microeconomic Principles **or**
BSAD 1103 Intro to Business
PHIL 2223 Business Ethics
Humanities 3hrs. International Dimensions
CHEM 1014 Concepts in Chemistry
MATH 1513 College Algebra
ORNT 1101 Freshman Orientation
PHYS 2104 Concepts in Physics
BISI 1214 Environmental Science and lab
CHEM 2014 Process Organic Chemistry **or**
CHEM 1314 General Chemistry I
PTEC 1113 Intro to Process Technology
PTEC 1313 Safety, Health, Work Practice
PTEC 2321 Professional Development
AGRI 2124 Soils
CS 1113 Computer Concepts
PTEC 2450 Supervised Study-Certificate Prep

UCO

ENG 1113 English Composition
ENG 1213 English Composition and Research
MCOM 1113 Fundamentals of Speech
POL 1113 American National Government
HIST 1483 History of U.S. to 1877 **or**
HIST 1493 History of U.S. since 1877
NOC A.S. degree completes UCO University Core
ECON 2103 Principles of Microeconomic **or**
BSAD 1103 Intro to Business
PHIL 1123 Contemporary Moral Problems
Humanities 3 hrs.
CHEM 1014 Introductory Chemistry and Lab
MATH 1513 College Algebra
Elective
PHY 1003 Introduction to Physics
BIO 2263 Environmental Science
CHEM Elective **or**
CHEM1103 Gen. Chemistry I and CHEM 1112 Lab
Elective
SFTY 2343 Safety Education
Elective
Elective
CMSC 1053 Pro Computer App. & Problem Solving
Elective

Total 60-64 hours

To include additional course work required for the A.S. as stated in the NOC catalog.

Remaining University of Central Oklahoma hours:.....60-64

Major Requirements

Industrial Safety.....	47-53
Required Courses:.....	33-36
SFTY 2503 Basic Measurements for Industrial Safety	
SFTY 3073 Industrial Safety I	
SFTY 3333 Ergonomics	
SFTY 3433 Introduction to OSHA	
SFTY 4123 Industrial Hygiene I	
SFTY 4163 Environmental Safety	
SFTY 4173 Fire Prevent, Protect. and Control	

- SFTY 4213 Chem and Toxicology of Hazardous Mat & Waste
- SFTY 4412 Hazard Communication
- SFTY 4433 Occupational Risk Management
- SFTY 4613 Professional Safety Development
- SFTY 4900 Industrial Safety Practicum (1-4 hours)

Concentration..... 14-18

Complete concentration A or B

Concentration A:

Select at least 18 hours from the following:

- SFTY 3343 Construction Safety
- SFTY 3443 Mandatory OSHA Training
- SFTY 4013 Alcohol and Drug Education
- SFTY 4083 Industrial Safety II
- SFTY 4203 Prin., Hist., and Phil. of Safety Education
- SFTY 4232 Life Safety Code
- SFTY 4402 Supervision of Transportation

Concentration B:

Select at least 18 hours from the following:

- SFTY 3112 Physical Aspects of Industrial Safety (Taken at NOC: PHYS 2104 Concepts of Physics--substitution)
- SFTY 3353 Radiation Safety
- SFTY 4133 Industrial Hygiene II
- SFTY 4152 Personal Protective Equipment
- SFTY 4243 Industrial Noise Control
- SFTY 4253 Electrical Safety
- SFTY 4463 Industrial Ventilation

Electives to bring total to 124

Recommended electives:

- HLTH 2212 First Aid with CPR
 - SFTY 2323 Product Safety
 - SFTY 3102 Legal Aspects of Safety Education
 - SFTY 3203 Driver and Traffic Safety Education I
 - SFTY 3623 Fundamentals of Petroleum Safety
 - SFTY 3633 International Safety
 - SFTY 3713 Supervisor Development
 - SFTY 3733 Fundamentals of Emergency Management
 - SFTY 4222 Industrial Fire Systems
 - SFTY 4303 Driver and Traffic Safety II
 - SFTY 4323 Underground Storage Tank Management
 - SFTY 4333 Storm Water Management
 - SFTY 4423 Applied Ergonomics
 - SFTY 4443 Asbestos and Lead Management
 - SFTY 4453 Hazard Waste Operations and Emergency Response
 - SFTY 4723 Advanced Field Applications in Petroleum Safety
 - SFTY 4950 Internship in Industrial Safety (1-4 hours)
- Other courses as approved by Program Coordinator

Students in one area of concentration may take any class in the other area of concentration as an elective.

Minimum Grade Requirements

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

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

Academic year agreement implemented: 2016-17