# **Four-Semester Course Sequence and Proposed Degree Plan 2015**

Freshman Fall	Hrs
Freshman Orientation	1
Freshman Composition I	3
Introduction to Safety and Health	3
Introduction to Hazardous Materials &	3
Waste	
Math	3
Introduction to Fire Science	3
Total	16
Freshman Spring	
Freshman Composition II	3
American History	3
Principles of Management	3
Physical Hazards Controls*	3
Legal Aspects and Environmental	3
Regulations*	
Total	15
Sophomore Fall	
Chemistry#	4/5
Safety Program Management	3
Ergonomics and Human Factors in Safety**	3
American Federal Government	3
Construction Industry & Safety	3
Regulations**	
Total	16
Sophomore Spring	
Introduction to Psychology or Sociology	3
Introduction to Speech Communications	3
Safety Training Presentation Techniques*	3
Principles of Industrial Hygiene*	3
Accident Prevention, Inspection, &	
Investigation*	3
Total	15

This sequence applies only if all prerequisites and/or academic deficiencies have been met.

#Student planning on transferring into a four-year degree may need to complete General Chemistry I, please consult your receiving institution and your advisor.

Some courses may be taken during summer semesters or accelerated sessions.

<sup>\*</sup>Spring Semester Only

<sup>\*\*</sup>Fall Semester Only

# Four-Semester Course Sequence and Proposed Degree Plan 2015

### **Proposed Degree Plan**

# **General Education Requirements:**

English Composition - 6 hours

ENG 1113 Freshman Composition I

**ENG 1213 Freshman Composition II** 

Math - 3 hours

\*MATH 1513 College Algebra

or MATH 1523 Applied Statistics

or MATH 1413 Survey of Mathematics

U.S. History - 3 hours

HIST 1483 American History 1492-1865

or HIST 1493 American History 1865-Present

U.S. Government - 3 hours

POS 1113 American Federal Government

Sciences – 4-5 hours

**#CHEM 1004 Introduction to Chemistry** 

or CHEM 1115 General Chemistry w/Lab

Required Courses in General Education - 6 hours

PSY 113 Introduction to Psychology

or SOC 1113 Introduction to Sociology

SPCH 1113 Introduction to Speech Communications

Orientation – 1 hour

ORI 1111 Freshman Orientation 1

#### **General Education Total 26-27**

#### **Major Requirements:**

BUS 2023 Principles of Management

OHS 1313 Introduction to Safety and Health

OHS 2003 Introduction to Fire Science

**OHS 1413 Physical Hazards Controls** 

OHS 2103 OSHA: Construction Industry and Safety Regulations

OHS 2203 Legal Aspects and Environmental Regulations

OHS 2303 Introduction to Hazardous Materials and Waste

**OHS 2333 Safety Training Presentation Techniques** 

OHS 2403 Principles of Industrial Hygiene

OHS 2413 Ergonomics and Human Factors in Safety

OHS 2423 Safety Program Management

OHS 2433 Accident Prevention, Inspection, and Investigation

## **Program Total 62-63**

\*Students seeking to transfer should take College Algebra or higher, please check with receiving institution and consult your advisor.

#Students planning to transfer should complete CHEM 1115 General Chemistry w/ Lab in replace of CHEM 1004, and check with your receiving institution and consult your advisor.