Degree:	Associate of Applied Science	Program Code: (107, OHS.AAS)	
Major:	Occupational Health & Safety	Minimum Ret/Grad GPA 2.00	
Division:	Social & Behavioral Sciences	Minimum Total Hours 62-63	

GENERAL EDUCATION REQUIREMENTS (26-27 HOURS)	MAJOR REQUIREMENTS (36 HOURS)		
English Composition - 6 hours (Select Both)	Required Courses - 36 hours (Select All)		
ENGL 1113 Freshman Composition I	BUS 2023 Principles of Management		
ENGL 1213 Freshman Composition II	OHS 1313 Introduction to Health and Safety		
	OHS 1413 Physical Hazards Controls		
U.S. History - 3 hours (Select One)	OHS 2003 Introduction to Fire Science		
HIST 1483 Am His 1492-1865 <i>or</i> HIST 1493 Am His 1865-Pr	OHS 2103 OSHA: Construction Industry & Safety Regulations		
	OHS 2203 Legal Aspects and Environmental Regulations		
U.S. Government - 3 hours (Select One)	OHS 2303 Introduction to Hazardous Materials and Waste		
POS 1113 American Federal Government	OHS 2333 Safety Program Training Presentation Techniques		
	OHS 2403 Principles of Industrial Hygiene		
Math – 3 hours (Select One)	OHS 2413 Ergonomics and Human Factors in Safety		
MATH 1413 Survey of Contemporary Math	OHS 2423 Safety Program Management		
MATH 1513 College Algebra (Pre-Calculus)	OHS 2433 Risk Management		
Orientation - 1 hour (Select One)			
ORI 1111 Freshman Orientation			
Science – 4-5 hours (Select One) CHEM 1115 General Chemistry w/ Lab¹ GPS 1214 General Physical Science			
Required Courses in General Education – 6 hours			
PSY 1113 Intro to Psychology or SOC 1113 Intro to Sociology			
and			
SPCH 1113 Introduction to Speech Communications			
Totals: Credit Hours: 26-27	Totals: Credit Hours: 36		

 $^{^{1}}$ Note: For students transferring to a four-year college, CHEM 1115 is recommended.

Students are required to complete the following General Education and Major Requirement courses. Students who complete an associate's of applied science degree are prepared to enter the workforce after degree completion. Students should check with their academic advisor for consultation on course sequencing and employment opportunities. Students may refer to the 4-semester by semester program planning guide to understand course sequencing.



Semester-by-Semester Degree Plan

Occupational Health and Safety, AAS (107, OHS.AAS)

Course	Number – Course Description		Hours
Freshma	n Year 1 st Semester – Fall		
	ORI 1111 Freshman Orientation		1
	ENGL 1113 Freshman Composition I		3
	OHS 1313 Introduction to Health and Safety		3
	OHS 2303 Introduction to Hazardous Materials and Waste		3
	MATH 1413 or Math 1513		3
	OHS 2003 Introduction to Fire Science		3
		Total:	16
Freshma	n Year 2 nd Semester – Spring		
	ENGL 1213 Freshman Composition II		3
	HIST 1483 or 1493 American History		3
	BUS 2023 Principles of Management		3
	OHS 1413 Physical Hazards Controls		3
	OHS 2203 Legal Aspects and Environmental Regulations		3
		Total:	15
Sophomo	ore Year 1st Semester – Fall		
	CHEM 1115 General Chemistry I or GPS 1214 General Physical Science ¹		4-5
	POS 1113 American Federal Government		3
	OHS 2423 Safety Program Management		3
	OHS 2413 Ergonomics and Human Factors in Safety		3
	OHS 2103 OSHA: Construction Industry & Safety Regulations		3
		Total:	16-17
Sophomo	ore Year 2 nd Semester – Spring		
. \square	PSY 1113 Intro to Psychology or SOC 1113 Intro to Sociology		3
	SPCH 1113 Introduction to Speech Communications		3
	OHS 2333 Safety Program Training Presentation Techniques		3
	OHS 2403 Principles of Industrial Hygiene		3
	OHS 2433 Risk Management		3
		Total	15
Graduation Requirements: Minimum 62-63 cr-hrs, 2.00 Ret/Grad GPA, 15 Resident cr-hrs Total Ho		Total Hour	s: 62-63

¹Note: For students transferring to a four-year college, CHEM 1115 is recommended.

How to Use this "Semester by Semester Degree Plan": Courses in this semester-by-semester breakdown are listed with several thoughts in mind. Prerequisites are listed first. Science, math, and major coursework are listed in order the course should be taken and in what term the course should be taken. Students should enroll into ORI 1111 and ENGL 1113, and any development courses in the first term. Courses listed in parenthesis are selections from which a student may choose. Enrollment into developmental courses will add to the total credit hour count, and may alter math and science enrollment rotations. -- While this is a guide to help the student with pre-enrollment, a study of the Course Schedule and a visit with an academic advisor is a must.

Estimated Program Cost: Students can complete this degree in four semesters (15-16 per semester).

The estimated cost of this program is approximated at: 62 credit-hours x \$136.50 per credit hour = \$8,463.00 (Please know that this cost does not include textbooks, supplies, developmental coursework, and other expenses, and is designed as an ESTIMATE only). Actual program cost is based on Fall 2022 in-state tuition amounts and the final costs will vary from this estimate.

