

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

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

¹Note: 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)

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

¹**Note:** 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: $62 \text{ credit-hours} \times \$136.50 \text{ per credit hour} = \$8,463.00$ (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 2021 in-state tuition amounts and the final costs will vary from this estimate.