

**OCCUPATIONAL SAFETY & ENVIRONMENTAL HEALTH**  
**Bachelor of Science**  
**120 Credits**  
**Suggested Four-Year Program of Study**

<b>Freshman Year</b>	<p><b>Fall</b></p> <ul style="list-style-type: none"> <li>• OSEH 120 Fundamentals of Safety, Health &amp; Environmental Issues 3</li> <li>• COMM 100 Fundamentals of Speech 3</li> <li>• ENGL 110 English Composition 3</li> <li>• UNIV 103 First Year Inquiry (FYI) Seminar or Open Elective 3</li> <li>• _____ (G3) Social Sciences Elective <u>3</u></li> </ul> <p style="text-align: right;">15</p>
	<p><b>Spring</b></p> <ul style="list-style-type: none"> <li>• OSEH 220 Legal Aspects 3</li> <li>• BIOL 100 General Biology 3</li> <li>• ITEC 130 Production Materials &amp; Processes 3</li> <li>• _____ (G1) Humanities/Fine Arts Elective 3</li> <li>• _____ (G3) Social Sciences Elective <u>3</u></li> </ul> <p style="text-align: right;">15</p>
<b>Sophomore Year</b>	<p><b>Fall</b></p> <ul style="list-style-type: none"> <li>• OSEH 221 Fire Prevention, Protection &amp; Control 3</li> <li>• CHEM 103 General, Organic &amp; Biochemistry I 3</li> <li>• MATH 130 Elements of Statistics 3</li> <li>• WELL 175 Wellness 3</li> <li>• _____ (G1) Humanities/Fine Arts Elective <u>3</u></li> </ul> <p style="text-align: right;">15</p>
	<p><b>Spring</b></p> <ul style="list-style-type: none"> <li>• OSEH 320 Safety Engineering Principles 3</li> <li>• CHEM 104 General, Organic &amp; Biochemistry II 3</li> <li>• MATH 151 Calculus for Management 4</li> <li>• OSEH 323 Human Factors 3</li> <li>• _____ (G3) Social Sciences Elective <u>3</u></li> </ul> <p style="text-align: right;">16</p>
<b>Junior Year</b>	<p><b>Fall</b></p> <ul style="list-style-type: none"> <li>• OSEH 321 Industrial Hygiene- Chemical &amp; Biological Hazards 4</li> <li>• PHYS _____ Physics course: [103 or 104] or 131 4</li> <li>• ENGL 312 or 316 Technical or Business Writing 3</li> <li>• _____ (G1) Humanities/Fine Arts Elective 3</li> <li>• _____ Free elective <u>3</u></li> </ul> <p style="text-align: right;">17</p>
	<p><b>Spring</b></p> <ul style="list-style-type: none"> <li>• OSEH 333 System Safety 3</li> <li>• OSEH 422 Industrial Hygiene - Physical Hazards 4</li> <li>• ITEC 120 or PHYS 132 Energy &amp; Power Systems ~ or ~ Physics II 3 or 4</li> <li>• _____ Perspectives course (P) 3</li> <li>• _____ Free elective or diversity course <u>3</u></li> </ul> <p style="text-align: right;">16 or 17</p>
<b>Senior Year</b>	<p><b>Fall</b></p> <ul style="list-style-type: none"> <li>• OSEH 410 OSEH Management 3</li> <li>• OSEH 435 Environmental Health 3</li> <li>• ITEC 392 Industrial Training 3</li> <li>• OSEH 430 Topics in Occ. Safety &amp; Env. Health 1</li> <li>• _____ Free elective(s) <u>4 to 6</u></li> </ul> <p style="text-align: right;"><i>(as needed to meet 120 credits minimum for program)</i> 13 to 16</p>
	<p><b>Spring</b></p> <ul style="list-style-type: none"> <li>• OSEH 440 Internship 12</li> </ul>