

**REQUIREMENTS FOR THE MASTER OF SCIENCE IN OCCUPATIONAL &  
 ENVIRONMENTAL HEALTH – INDUSTRIAL HYGIENE &  
 ENVIRONMENTAL HEALTH  
 GRADUATE COLLEGE  
 THE UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER**

<p>For Students Entering the Oklahoma State System For Higher Education:</p> <p><b>Summer 2025 through Spring 2026</b></p>	<p style="text-align: center;"><b>Minimum Credit Hours and Grade Point Averages Required</b></p> <hr/> <p style="text-align: center;">Total Hours for Degree – <b>49</b> Major Hours – 49</p> <hr/> <p><b>Grade Point Averages:</b> Overall: Combined OUHSC/Transfer – 3.0 Major: Combined OUHSC/Transfer - 3.0</p>	<p style="text-align: center;"><b>Master of Science in Occupational &amp; Environmental Health – Industrial Hygiene and Environmental Health Science</b></p> <p style="text-align: center;">1236M</p>
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<p style="text-align: center;"><b>PREREQUISITE REQUIREMENTS</b></p> <p>Bachelor’s degree from an accredited institution.</p> <p>Grade point average of 3.0 or above in the last 60 hours.</p> <p>A minimum of 36 semester hours of undergraduate and/or graduate-level courses in basic and applied sciences, mathematics, and engineering/technology with at least 9 of these credit hours at the upper-level: Chemistry – including Organic Chemistry, Biology, Physiology, Biochemistry, or other appropriate life science, Physics, College Algebra or higher, Statistics, Nutrition, Exercise Science, Environmental Health, Computer Science, Geographic Information Systems, and Safety Science. A minimum of 8 hours in communication is required: English, Speech, Journalism, Media, Composition, Technical Writing, Foreign Languages, and Literature.</p> <p>Proof of language proficiency for international applicants: TOEFL score of 88 or above for most programs. The MHA program requires a TOEFL score of 100 IBT.</p>	<p style="text-align: center;"><b>CURRICULUM REQUIREMENTS – CONTINUED...</b></p> <table> <tr><td>OEH 5013</td><td>Environmental Health</td></tr> <tr><td>OEH 5103</td><td>Occ. &amp; Envir. Health Sampling Strategies</td></tr> <tr><td>OEH 5213</td><td>Principles of Envir. Health &amp; Safety Mgmt.</td></tr> <tr><td>OEH 5262</td><td>Occ. &amp; Envir. Laws &amp; Regulations</td></tr> <tr><td>OEH 5702</td><td>Principles of Safety</td></tr> <tr><td>OEH 5723</td><td>Fund. Of Occ. &amp; Envir. Health Science</td></tr> <tr><td>OEH 5734</td><td>Noise &amp; Radiation Hazards</td></tr> <tr><td>OEH 5742</td><td>Ind. Hyg. &amp; Envir. Measurements</td></tr> <tr><td>OEH 5973</td><td>Comm. &amp; Ethics in Occ. &amp; Envir. Health</td></tr> <tr><td>OEH 5980</td><td>Research for Master’s Thesis (4 hours)</td></tr> <tr><td>OEH 5553</td><td>Occupational &amp; Environmental Toxicology</td></tr> <tr><td>OEH 5752</td><td>Occupational Hazards Control</td></tr> <tr><td>OEH 5801</td><td>Basic Ergonomics</td></tr> <tr><td>OEH 5940</td><td>Field Practice (160 contact hours, 1 credit hour)</td></tr> <tr><td>BSE 5113</td><td>Principles of Epidemiology</td></tr> <tr><td>BSE 5163</td><td>Biostatistics Methods I</td></tr> <tr><td>HPS 5213</td><td>Social &amp; Behavioral Science in Pub. Health</td></tr> <tr><td>HAP 5453</td><td>U.S. Healthcare Systems</td></tr> <tr><td>HPS 5211</td><td>Qualitative Methods in Public Health</td></tr> </table> <p><b>ADDITIONAL DEGREE REQUIREMENTS</b></p> <ul style="list-style-type: none"> <li>• Quantitative Skills Examination</li> <li>• Industrial Hygiene Knowledge Survey</li> <li>• Oral Thesis Defense</li> <li>• Master’s Thesis</li> </ul>	OEH 5013	Environmental Health	OEH 5103	Occ. & Envir. Health Sampling Strategies	OEH 5213	Principles of Envir. Health & Safety Mgmt.	OEH 5262	Occ. & Envir. Laws & Regulations	OEH 5702	Principles of Safety	OEH 5723	Fund. Of Occ. & Envir. Health Science	OEH 5734	Noise & Radiation Hazards	OEH 5742	Ind. Hyg. & Envir. Measurements	OEH 5973	Comm. & Ethics in Occ. & Envir. Health	OEH 5980	Research for Master’s Thesis (4 hours)	OEH 5553	Occupational & Environmental Toxicology	OEH 5752	Occupational Hazards Control	OEH 5801	Basic Ergonomics	OEH 5940	Field Practice (160 contact hours, 1 credit hour)	BSE 5113	Principles of Epidemiology	BSE 5163	Biostatistics Methods I	HPS 5213	Social & Behavioral Science in Pub. Health	HAP 5453	U.S. Healthcare Systems	HPS 5211	Qualitative Methods in Public Health
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