

**INDUSTRIAL HYGIENE  
M.S. On-Campus Program Worksheet**

**Deficiencies:** (see acceptance letter)

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**Core Requirements:** (34 credits)

_____	OSH 4216	Industrial Hygiene Fundamentals *	3 credits
_____	OSH 4226	Industrial Hygiene Controls *	3 credits
_____	I.H. 5076	Statistical Analysis	3 credits
_____	I.H. 5136	Industrial Hygiene Management	2 credits
_____	I.H. 5276	Advanced Industrial Toxicology	3 credits
_____	I.H. 5296	Sampling & Eval of Health Haz *	3 credits
_____	I.H. 5426	Industrial Epidemiology	3 credits
_____	I.H. 5686	Advanced Ergonomics	2 credits
_____	I.H. 5946	Graduate Seminar	2 credits
_____	I.H. 5996	Thesis Research	6 credits
_____	_____	Safety Core **	3 credits

**Graduate School Requirement:**

_____	ENGR 5150	Graduate Writing Seminar	1 credit
<b>Total Credits</b>			<b>34 credits</b>

**Electives:** (3 credits)

_____	OSH 4066	Small Particle Technology	3 credits
_____	I.H. 5156	Industrial Noise Control	3 credits
_____	I.H. 5476	Strategies for Occup Expo Assess	3 credits
_____	I.H. 5626	Radiological Health & Safety	3 credits
_____	I.H. 5676	Industrial Respiratory Protection	3 credits
_____	I.H. 5976	Special Problems	3 credits
_____	ENVE 4210	Risk Analysis	3 credits

\* Graduate students with a B.S. Degree in OSH from Montana Tech will have matriculated these courses and will be required to complete 9 elective credits to replace the 9 core credits.

\*\* Graduate students can choose from the following courses to satisfy the Safety Core requirement: OSH 4276, Mining Safety; OSH 4956, Behavior Based Safety; I.H. 5606, System Safety and Process Safety management. Graduate students with a B.S. Degree in OSH from Montana Tech have an adequate background in safety are not required to complete the safety core. These students will be required to complete an additional 3 credit elective.