

MASTER OF SCIENCE IN OCCUPATIONAL HEALTH (MSOH) COURSE REQUIREMENTS

MSOH – Ergonomics Emphasis

Required Course List

Course No.	Course Name	Credits
OEHS 6370	Occupational Epidemiology	3
OEHS 6100	Occupational Biostatistics	3
OHES 6760	Admin and Mgmt of Health and Safety programs	3
OEHS 6750	Fundamentals of Industrial Hygiene	3
OEHS 6761	Ergonomics	3
MEEN 7100	Advanced Ergonomics and Occupational Biomechanics	3 OR
MEEN 6535	Introduction to Biomechanics	3
OEHS 6715	Occupational Health and Safety Solutions	3
OEHS 6910	Project Research	6
Required Course Credits		27
Elective Course Credits		15
Total Required Credits		42

MSOH – General Occupational Health Emphasis

Required Course List

Course No.	Course Name	Credits
OEHS 6370	Occupational Epidemiology	3
OEHS 6100	Occupational Biostatistics	3
OHES 6760	Admin and Mgmt of Health and Safety programs	3
OEHS 6750	Fundamentals of Industrial Hygiene	3
OEHS 6761	Ergonomics	3
MEEN 6110	Introduction to Industrial Safety	3
OEHS 6715	Occupational Health and Safety Solutions	3
OEHS 6910	Project Research	6
OEHS 6800	Practicum	3
Required Course Credits		30
Elective Credits		12
Total Required Credits		42

MSOH – Industrial Hygiene Emphasis**Required Course List**

<u>Course No.</u>	<u>Course Name</u>	<u>Credits</u>
OEHS 6370	Occupational Epidemiology	3
OEHS 6100	Occupational Biostatistics	3
OEHS 6752	Intro to Industrial & Environmental Toxicology & Physiology	3
OHES 6760	Admin and Mgmt of Health and Safety programs	3
OEHS 6750	Fundamentals of Industrial Hygiene	3
OEHS 6761	Introduction to Ergonomics	3
OEHS 6753	Industrial Ventilation	3
OEHS 6754	Noise and Other Physical Agents	3
OEHS 6751	Advanced Industrial Hygiene	3
OEHS 6715	Occupational Health and Safety Solutions	3
OEHS 6910	Project Research	3
OEHS 6800	Practicum	3
	Required Course Credits	36
	Elective Credits	6
	Total Required Credits	42

MSOH – Occupational Injury Prevention Emphasis**Required Course List**

<u>Course No.</u>	<u>Course Name</u>	<u>Credits</u>
OEHS 6370	Occupational Epidemiology	3
OEHS 6100	Occupational Biostatistics	3
OHES 6760	Admin and Mgmt of Health and Safety programs	3
OEHS 6750	Fundamentals of Industrial Hygiene	3
OEHS 6703	Clinical & Behavioral Aspects of Occ Injuries & Disease	3
OEHS 6761	Ergonomics	3
OEHS 6810	Occupational Health Psychology	3
OEHS 7720	Occupational Injury Epidemiology	3
OEHS 6715	Occupational Health and Safety Solutions	3
OEHS 6910	Project Research	6
OEHS 6800	Practicum	3
	Required Course Credits	36
	Elective Course Credits	6
	Total Required Credits	42

MSOH – Occupational Safety Emphasis**Required Course List**

<u>Course No.</u>	<u>Course Name</u>	<u>Credits</u>
OEHS 6370	Occupational Epidemiology	3
OEHS 6100	Occupational Biostatistics	3
OHES 6760	Admin and Mgmt of Health and Safety programs	3
OEHS 6750	Fundamentals of Industrial Hygiene	3
MEEN 6110	Introduction to Industrial Safety	3
OEHS 6761	Ergonomics	3
MEEN 6150	Introduction to Product Safety	3 OR
MEEN 7110	Systems Safety	3
OEHS 6715	Occupational Health and Safety Solutions	3
OEHS 6910	Project Research	6
	Required Course Credits	30
	Elective Credits	12
	Total Required Credits	42