Occupational Ergonomics MS

Student Name:						
Advisor Name:						
Research Advisor:						
		1				
1st Year Fall Semester	Course Number	Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7001	1	Baterippiorea		Grade	
Practice in Occupational Exposure Assessment I	EIH-7041	2				
Identification of Potential Workplace Exposures	EIH-9004	3				
Introduction to Epidemiology	BE-7076	2				
Introduction to Biostatistics	BE-7070 BE-7022	3				
Principles of Occupational Exposure Assessment	EIH-7007	2				
Survey of Physiology	EIH-7084	1				
Professional Development	EIH-7084 EIH-8084	1				-
	EIH-8081	1				
Current Topics in Occupational Hygiene I	OE-7092	2				-
Principles of Ergonomics		18				
	Total Credits	-	Data Association		Quarta	
1st Year Spring Semester	Course Number		Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7002	1				
Practice of Occupational Exposure Assessment II	EIH-7042	2				
Occupational Health, Hygiene and Safety Workshop I	EIH-8019	2				
Physical Aspects of the Environment	EIH-7090	2				
Current Topics in Occupational Hygiene II	EIH-8082	1				
Evaluation of Workplace Exposures	EIH-7075	2				
Ethics in Research	GNTD-7003	1				
Introduction to Measurement Techniques in Ergonomics	OE-7048	2				
Written or Verbal communication course (See below for Options, need only one class from list)						
Elective (See list below for Options and not to exceed 12 credit hours)						
	Total Credits	13				
2nd Year Fall Semester	Course Number	Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7001	1				
Biomechanical and Physiological Aspects of Muscular Activity	OE-7044	2				
System Safety Engineering	MECH-6052	3				
Occupational Health, Hygiene and Safety Workshop II	EIH-8020	2				
Occupational Safety Engineering	MECH-6050	3				
Hazardous Materials Management	EIH-8034	2				
Current Topics in Occupational Hygiene I	EIH-8081	1				
Professional Development (Can be taken in Fall or Spring)	EIH-8084	1				
Research	ENV-8091					
Ergonomic Internship (Completed over summer between 1st and 2nd year)		No Credit				
Elective or writing course (See list below for Options)						
	Total Credits	15				
2nd Year Spring Semester	Course Number	Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7002	1				
Current Topics in Occupational Hygiene II	EIH-8081	1				
	EIH-7025	1				1
Teaching Practicum in Environmental Health (1 credit hours)						-
Teaching Practicum in Environmental Health (1 credit hours) Masters Thesis Research (Minimum 1 required and must have Letter of Intent approved)	ENV-7091					
Masters Thesis Research (Minimum 1 required and must have Letter of Intent approved) Research	ENV-7091					
Masters Thesis Research (Minimum 1 required and must have Letter of Intent approved)	ENV-7091					

List of Recommended Electives (need 6 hours total with 3 hours from each of the two groups)	Course Number	Credit Hours	Term
Need 3 hours from the following courses		orcuitriouro	
Managing Health and Safety Programs in the Workplace	ANCH-8042	3	Spring
Leadership and Human Resource Management in Occupational Health	ANCH-8054	4	Spring
Occupational and Environmental Diseases and Injuries	ANCH-8040	3	Fall
Need 3 hours from the following courses			
Environmental Genetics and Molecular Toxicology-Alternative	TOX-8052	3	Spring
Human Biological Monitoring and Biological Markers	EIH-8043	2	Spring
Introduction to Nuclear Engineering and Health Physics	MECH-6003	3	Fall
Applied Risk Assessment	EIH-8078	1	Spring

List of Communication Courses (Choose 1 course)	Course Number	Credit Hours	Term
Successful Scientific Writing	BE-8075/8076	2	Fall/Spring
Introduction to Public Speaking	COMM-1071	3	Fall/Spring
Business Writing	ENGL-4091	2	Fall/Spring
Writing for the World of Work	ENGL-2092	2	Fall/Spring
Technical and Scientific Writing	ENGL-4092	3	Fall/Spring

		Advisor	Graduate	Graduate studies
Graduate Confirmation	YES	Initials	Program Initials	Initials
Have all course requirments been completed?				
Do all classes waived have form confirming waiver?				
Do all electives with exceptions have form confirming exception?				