Industrial Hygiene PHD

Student Name:	
Advisor Name:	
Research Advisor:	

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1st Year Fall Semester	Course Number	Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7001	1				
Practice in Occupational Exposure Assessment I	EIH-7041	2				
Identification of Potential Workplace Exposures	EIH-9004	3				
Introduction to Biostatistics	BE-7022	3				
Introduction to Epidemiology	BE-7076	2				
Principles of Occupational Exposure Assessment	EIH-7007	2				
Current Topics in Occupational Hygiene I	EIH-8081	1				
Principles of Ergonomics	OE-7092	2				
Survey of Physiology	EIH-7084	1				
Professional Development	EIH-8084	1				
	Total Credits	18				
1st Year Spring Semester	Course Number	Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7002	1				
Physical Aspects of the Environment	EIH-7090	2				
Occupational Health, Hygiene and Safety Workshop I	EIH-8019	2				İ
Current Topics in Occupational Hygiene II	EIH-8082	1				
Survey of Environmental Toxicology	TOX-7082	2				
Physical and Biological Aspects of Aerosols	EIH-7075	2				
Practice of Occupational Exposure Assessment II	EIH-7042	2				
Evaluation of Workplace Exposures	EIH-7075	2				
Ethics in Research	GNTD-7003	1				
Elective or writing course (See list below for Options)						
	Total Credits	15				
2nd Year Fall Semester	Course Number	Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
Environmental Health Seminar	ENV-7001	1				
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				
Experimental Design (must take this or Design and Management of Field Studies in Spring)						
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	BE-7089	1				
Written or Verbal communication course (See below for Options, need only one class from list)	BE-7089	1				
Written or Verbal communication course (See below for Options, need only one class from list) Research		1				
Written or Verbal communication course (See below for Options, need only one class from list) Research Elective (See list below for Options)	BE-7089	1				
Written or Verbal communication course (See below for Options, need only one class from list) Research	BE-7089 ENV-8091	10				
Written or Verbal communication course (See below for Options, need only one class from list) Research Elective (See list below for Options) Elective (See list below for Options)	BE-7089 ENV-8091 Total Credits	10	Date Approved	Advisor Initials	Grade	Advisor Initials
Written or Verbal communication course (See below for Options, need only one class from list) Research Elective (See list below for Options)	BE-7089 ENV-8091		Date Approved	Advisor Initials	Grade	Advisor Initials
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Written or Verbal communication course (See below for Options, need only one class from list) Research Elective (See list below for Options) Elective (See list below for Options) 2nd Year Spring Semester Environmental Health Seminar	ENV-8091 Total Credits Course Number ENV-7002	10 Credit Hours	Date Approved	Advisor Initials	Grade	Advisor Initials
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List of Recommended Electives (need 9 hours total with 3 hours from each of the 3 groups)	Course Number	Credit Hours	Term
Need 3 hours from the following courses			
Introduction to Measurement Techniques in Ergonomics	OE-7048	2	Spring
System Safety Engineering	MECH-6052	3	Fall
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
Biomechanical and Physiological Aspects of Muscular Activity	OE-7044	2	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
Need 3 hours from the following courses			
Quantitative and Qualitative Data Collection Methods for Health Services Research	BE-7070	2	Spring
Applied Survival Analysis	BE-7090C	2	Spring
Applied Multivariate Analysis	BE-7091	3	Spring
Regression Analysis	BE-7088	3	Spring
Data Analysis with R	BE-7072	2	Spring

List of Communication Courses	Course Number	Credit Hours	Term
Successful Scientific Writing	BE-8075/8076	2	Fall/Spring
Introduction to Public Speaking	COMM-1071	3	Fall/Spring
Professional Development in Biomedical Research	MCP-8001	2	Fall
Technical and Scientific Writing	ENGL-4092	3	Fall/Spring
Grant Writing and Resource Development	HPE-7014	3	Spring

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