Occupational Safety and Health Certificate (Implemented Spring 2020)

Approved by: Provost Office Feb, 2020

The Certificate program in Occupational Health and Safety is 18 credit hrs. Certificate in the Environmental Health and Safety Program In the Built Environment Department. It is designed to provide undergraduate students in other majors or in the Field with the fundamentals necessary for employment in the discipline of Environmental / Occupational Health and Safety related occupations. The Certificate in Occupational Health and Safety offers a structured program that allows students to acquire some level of expertise in areas common to all Occupational Health and Safety. For the program, the 18 credit hrs. must be completed and passed, where 9 of the 18 hrs., must be in core required courses. Six (6) hrs. must be completed from the elective courses in the list and then the other 3 hrs. of credits for the project/industrial experience. All must be completed and passing grades achieved to gain the Certificate.

Required Core Course (9 hours)		
EHS 101	Introduction to Occupational Safety and Health	
EHS 212	Accident Investigation Analysis &Rec	
EHS 415	Standards and Regulations in Occupational Safety and Health	
Elective Cours	es (6 hours)	
EHS 220	Safety and Security Management	
EHS 214	Principles of Fire Prevention	
EHS 311	Hazardous Materials for Safety Professional	
EHS 313	Industrial Hygiene	
EHS 315	Environmental and Occupational Toxicology	
CM 320	Construction Safety	
EHS 394	Environmental Health and Safety	
EHS 469	Environmental Management	
Required Proje	ect Course (3 hours)	
EHS 498	Industrial Experience	

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