



# Bachelor of Science in Occupational & Environmental Safety & Health

Problems Or Questions Regarding Registration? Please Email Us At [OnlineAdvising@astate.edu](mailto:OnlineAdvising@astate.edu)

Must Have 35 Hours of General Education Courses for a Bachelor's Degree at Arkansas State University

*X = Offered Every Year*

*XE = Offered "Even" Years (e.g. 2022, 2024 etc.)*

*XO = Offered "Odd" Years (e.g. 2023, 2025 etc.)*

Fall Term 1	Fall Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
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## MAJOR REQUIREMENTS (61 Credit Hours)

OESH	3013	Fundamental Occupation Health & Safety	X		X		X	
OESH	3023	Principles of Environmental Health		X		X		X
OESH	3103	Recognition of Occupational Hazard	X					
OESH	3113	Toxicology		X				
OESH	3203	Control of Occupational Hazards			X			
OESH	3223	Industrial Hygiene Sampling & Analysis Lab			X			
OESH	3303	Water-Solid-Hazardous Waste Treatment				X		
OESH	3313	Epidemiology				X		
OESH	3323	Occupational Illnesses					X	
OESH	4003	Internship		X		X		X
OESH	4013	OSHA Standards & Practices		X				
OESH	4113	Environmental Health & Safety Mgmt		X				
OESH	4213	Construction Safety						X
OESH	4223	Accident Investigation & Analysis					X	
OESH	4303	Environmental Risk Assessment					X	
OESH	4313	Ergonomics				X		
OESH	4323	Air Pollution				X		
OESH	4401	OESH Senior Seminar			X		X	

## PROGRAM ELECTIVES (Select 3 of the Following Courses)

OESH	3123	Issues in Industrial Hygiene			X			
OESH	4203	Principles of Food Safety & Sanitation	X					



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OESH	4343	Process Safety						X
OESH	4413	Fire Safety & Prevention		X				
<b>PROGRAM REQUIRED SUPPORT COURSES (18 Credit Hours)</b>								
CHEM	1052	Fundamental Concept Organic & Biochem						
DPEM	3503	Principles of DPEM		X		X		X
ENG	3063	Writing for STEM			X			
POSC	4633	Environmental Law & Admin						
STAT	3233	Applied Statistics I				X		X
BIO	2101	Microbio for Nursing & Allied Health Lab	X			X		
BIO	2103	Microbiology for Nursing & Allied Health	X			X		
<b>PROGRAM REQUIRED GENERAL EDUCATION</b>								
BIO	2201	Human Anatomy & Physiology I Lab		X				
BIO	2203	Human Anatomy & Physiology		X				
COMS	1203	Oral Communication	X		X		X	
MATH	1023	College Algebra		X		X		X
CHEM	1041	Fundamental Concepts of Chemistry Lab		X				
CHEM	1043	Fundamental Concepts of Chemistry		X				
<b>MAKING CONNECTIONS</b>								
UC	1013	Making Connections		X	X	X		