## Occupational Safety, Health and Environment Bachelor of Science

NAM	1E:					W#:		
	Grade	Semester	Minimum Grade of D Required:	Grade	Semester	Minimum Grade of C required:		
ENGLISH (12 hrs)			ENGL 101 Freshman Composition (3 hrs)			OSHE 111 Introduction to OSHE (3 hrs)		
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12			<b>ENGL 102</b> Critical Reading and Writing (3			OSHE 112 Design of Hazard Controls (3		
Э			hrs)			hrs)		
ISI.			ENGL 230, 231 <u>or</u> 232 (3 hrs)			OSHE 121 Safety & Health Program		
ษ						Management & Administration (3 hrs)		
Ш			ENGL 322 Intro to Prof and Technical			OSHE 141 [241] Principles of Industrial		
5			Writing (3 hrs)			Hygiene/Toxicology (3 hrs)	-	
ES			ECON 201 Macroeconomics (3 hrs)			OSHE 231 Safety Laws, Regulations, and		
NIS I						Standards (3 hrs)		
BUSINESS			MGMT 351 Principles of Management (3			OSHE 242 Ergonomics (3 hrs)		
			hrs)	———			OSHE	
S			CMPS 173 Software for Management of			OSHE 251 Environmental Laws and	HE	
			Data (3 hrs)			Regulations (3 hrs)	: (42	
(s			MATH 161 College Algebra (3 hrs)			<b>OSHE 261</b> Fire Protection and Prevention	12	
9hi						(3 hrs) OSHE 341 Field Methods of Industrial	hrs)	
Э́н			MATH 162 Plane Trigonometry (3hrs)					
MATH (9hrs)			NATH 241 Flows outputs (Statistics (2 hus)			Hygiene/Toxicology (3 hrs)		
Σ			MATH 241 Elementary Statistics (3 hrs)			OSHE 381 [281] Safety in		
			<b>GBIO 151</b> General Biology I (3 hrs)			Chemical/Process Industries (3 hrs) OSHE 382 [282] Construction Safety (3 hrs)		
			GBIO 151 General Biology I (5 IIIS)					
			BIOL 152 General Biology I Lab (1 hr)			OSHE 421 [321] Measurement of Safety		
						Per & Accident Inv/Analysis (3 hrs)		
			CHEM 101 General Chemistry I (3 hrs)			OSHE 424 [324] System Safety		
			Chemistry (5 ms)			Methodologies (3 hrs)		
			CLAB 103 General Chemistry I Lab (1 hr)			OSHE 452 Pollution Fundamentals &		
nrs						Control Technology (3 hrs)		
JRAL SCIENCE (23 hrs)			PHYS 191 General Physics (3 hrs)			OSHE 391 Internship or OSHE 492	-	
E (2						Capstone (3 hrs)	F	
Ş			PLAB 193 General Physics Lab (1 hr)					
						<sup>2</sup> Professional Elective (3 hrs)		
S			CHEM 102 General Chemistry II (3 hrs)			<sup>2</sup> Professional Elective (3 hrs)		
<b>A</b>								
IJ.			CLAB 104 General Chemistry II Lab (1 hr)			<sup>2</sup> Professional Elective (2 hrs)		
NATL							PR	
z			ZOO 250 Human Anatomy and				OF	
			Physiology Lecture I (3 hrs)	<sup>2</sup> Students must schedule their professional electives with the			ESS	
			<b>ZOOL 252</b> Anatomy and Physiology				Ö	
			Laboratory I (1 hr)		approval of their advisor. Professional electives are to be selected from the following two groups and at least ONE course			
			<b>CHEM 261</b> Survey of Organic Chemistry					
			(3 hrs)					
				must be from Group I: Group I:			CTI	
			<sup>1</sup> <b>SE 101</b> (2 hrs)				<pre>E</pre>	
(s				OSHE 291, 311, 322, 323, 423, 441, 442, 451, 471, 491.				
hr			<b>PSYC 101</b> General Psychology I (3 hrs)		Group II - IT 242, IT 264, IT 322, ACCT 200, GBIO 377, CJ 313, CJ 411, HS			
-14			COMMA 211 Introduction to Dublic	Group II		1 0		
12-			<b>COMM 211</b> Introduction to Public	IT 242, IT 264, IT 322, ACCT 200, GBIO 377, CJ 313, CJ 411, HS — 131, HS 360, HS 362.				
R (			Speaking (3 hrs)					
뀌			HIST 101, 102, 201, <u>or</u> 202 (3 hrs)					
OTHER (12-14 hrs)			ART, DNCE, MUS, or THEA (3 hrs)	NO 100-LEVEL COURSE WILL BE ACCEPTED AS A PROFESSIONAL				
			(3 113)	ELECTIVE WITHOUT APPROVAL OF THE DEPARTMENT HEAD.				

LAST UPDATED: 08/25/2021

## TOTAL MAJORS HOURS: 45-52 TOTAL SEMESTER HOURS: 120

(NOTE: ½ of all major hours must be taken at Southeastern.)