## Occupational Safety, Health and Environment

**Bachelor of Science** 

NAME: W#:

	Grade	Semester	Minimum Grade of D Required:	Grade	Semester	Minimum Grade of C required:	
ENGLISH (12 hrs)			<b>ENGL 101</b> Freshman Composition (3 hrs)			<b>OSHE 111</b> Introduction to OSHE (3 hrs)	
12			<b>ENGL 102</b> Critical Reading and Writing (3			<b>OSHE 112</b> Design of Hazard Controls (3	
L H			hrs) <b>ENGL 230, 231</b> <u>or</u> <b>232</b> (3 hrs)			hrs) OSHE 121 Safety & Health Program	
LIS			<b>ENGL 230, 231<u>01</u> 232</b> (31113)			Management & Administration (3 hrs)	
NG			ENGL 322 Intro to Prof and Technical			OSHE 141 [241] Principles of Industrial	-
			Writing (3 hrs)			Hygiene/Toxicology (3 hrs)	
BUSINESS			ECON 201 Macroeconomics (3 hrs)			OSHE 231 Safety Laws, Regulations, and	
			20011 201 Madridosonioninos (e 1119)			Standards (3 hrs)	
JSI			MGMT 351 Principles of Management (3			OSHE 242 Ergonomics (3 hrs)	
B			hrs)				0
cs			CMPS 173 Software for Management of			OSHE 251 Environmental Laws and	OSHE
3			Data (3 hrs)			Regulations (3 hrs)	E (
MATH (9hrs)			MATH 161 College Algebra (3 hrs)			<b>OSHE 261</b> Fire Protection and Prevention	(42 hrs)
						(3 hrs)	
			MATH 162 Plane Trigonometry (3hrs)			OSHE 341 Field Methods of Industrial	
İ			BARTHOAD FLOW 1 COLUMN (CL. )			Hygiene/Toxicology (3 hrs)	
Ž			MATH 241 Elementary Statistics (3 hrs)			<b>OSHE 381 [281]</b> Safety in	
			GBIO 151 General Biology I (3 hrs)			Chemical/Process Industries (3 hrs)	-
NATURAL SCIENCE (23 hrs)						OSHE 382 [282] Construction Safety (3 hrs)	
			BIOL 152 General Biology I Lab (1 hr)			OSHE 421 [321] Measurement of Safety	
			Biol 102 General Biology 1 Lab (1 iii)			Per & Accident Inv/Analysis (3 hrs)	
			CHEM 101 General Chemistry I (3 hrs)			OSHE 424 [324] System Safety	
						Methodologies (3 hrs)	
			CLAB 103 General Chemistry I Lab (1 hr)			OSHE 452 Pollution Fundamentals &	
						Control Technology (3 hrs)	
			PHYS 191 General Physics (3 hrs)			IT 391 Internship or IT 492 Research &	=
				_		Development (3 hrs)	
			PLAB 193 General Physics Lab (1 hr)			<sup>2</sup> Professional Elective (3 hrs)	
			CHEM 261 Survey of Organic Chemistry			<sup>2</sup> Professional Elective (3 hrs)	
			(3 hrs)			, ,	무
			CHEM 102 General Chemistry II (3 hrs)			<sup>2</sup> Professional Elective (2 or 4 hrs)	PROFE
			CLAB 104 General Chemistry II Lab (1 hr)		The Southeastern 101 is not required of transfer or re-admitted Southeastern students with 30 hours or more. Those students will replace Southeastern 101 with 2 hours of professional electives.  2 Students must schedule their professional electives with the approval of their advisor. Professional electives are to be selected from the following two groups and at least ONE course.		
				Southea			
			ZOO 241 Human Physiology (4 hrs)	will repla			
				electives.			E
(S)			<sup>1</sup> <b>SE 101</b> (0 or 2 hrs)	<sup>2</sup> Students must schedule their professional electives with the			CT
			DCV0 404 Compared Development (2 b. )				\E
OTHER (12-14 hrs)			PSYC 101 General Psychology I (3 hrs)				
:-1			COMM 211 Introduction to Public	must be from Group I: OSHE 311, 322, 323, 441, 451, 471 [371], 491. Group II - Other Courses IT 242, IT 264, IT 322, ACCT 200, GBIO 377, CJ 312, CJ 411, HS 131, HS 360, HS 362. NO 100-LEVEL			
(12			Speaking (3 hrs)				
ER			HIST 101, 102, 201, <u>or</u> 202 (3 hrs)				
I				COURSE WILL BE ACCEPTED AS A PROFESSIONAL ELECTIVE			
0			ART, DNCE, MUS, <u>or</u> THEA (3 hrs)	WITHOU	it approval	OF THE DEPARTMENT HEAD.	
		. 04/19/2014				DE HULIDS: 42-25 TUTAL SEWESTED HULIDS	

LAST UPDATED: 04/18/2014

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

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