CATALOG YEAR: 2020-2021

Occupational Safety, Health and Environment

Bachelor of Science

NAME: W#:

IVAIV			Minimum Constant D. D	Conti	Carract	VV#.		
	Grade	Semester	Minimum Grade of D Required:	Grade	Semester	Minimum Grade of C required:		
rs)			ENGL 101 Freshman Composition (3 hrs)			OSHE 111 Introduction to OSHE (3 hrs)		
ENGLISH (12 hrs)			ENGL 102 Critical Reading and Writing (3			OSHE 112 Design of Hazard Controls (3		
1 (1			hrs)			hrs)		
ISH			ENGL 230, 231 or 232 (3 hrs)			OSHE 121 Safety & Health Program		
G L						Management & Administration (3 hrs)		
Ē			ENGL 322 Intro to Prof and Technical			OSHE 141 [241] Principles of Industrial		
(0			Writing (3 hrs)			Hygiene/Toxicology (3 hrs)		
BUSINESS			ECON 201 Macroeconomics (3 hrs)			OSHE 231 Safety Laws, Regulations, and		
				_		Standards (3 hrs)		
) M			MGMT 351 Principles of Management (3			OSHE 242 Ergonomics (3 hrs)		
			hrs)	_		0015 054 5	OSHE	
S			CMPS 173 Software for Management of			OSHE 251 Environmental Laws and	滿	
			Data (3 hrs) MATH 161 College Algebra (3 hrs)	_		Regulations (3 hrs) OSHE 261 Fire Protection and Prevention	(42	
			WATH 161 College Algebra (3 firs)			(3 hrs)		
MATH (9hrs)			MATH 162 Plane Trigonometry (3hrs)			OSHE 341 Field Methods of Industrial	hrs)	
) н			WATTI 102 Flatte HigoHometry (Silis)			Hygiene/Toxicology (3 hrs)		
AT			MATH 241 Elementary Statistics (3 hrs)			OSHE 381 [281] Safety in		
Σ			livia 111 241 Elementary Statistics (5 1113)			Chemical/Process Industries (3 hrs)		
NATURAL SCIENCE (23 hrs)			GBIO 151 General Biology I (3 hrs)			OSHE 382 [282] Construction Safety (3 hrs)		
			and the second second of the s					
			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		
						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)			OSHE 391 Internship or OSHE 492	_	
						Capstone (3 hrs)	╕	
			PLAB 193 General Physics Lab (1 hr)			² Professional Elective (3 hrs)		
			CHEM 102 General Chemistry II (3 hrs)			² Professional Elective (3 hrs)		
			CLAB 104 General Chemistry II Lab (1 hr)			² Professional Elective (2 hrs)	- - - 	
			ZOO 241 Human Physiology (4 hrs) OR	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		ROFESSIC		
			ZOO 250 Human Anatomy and					
			· ·					
			Anatomy and Physiology Laboratory I (1				Ž	
				must be from Group I:		1		
			hr) CHEM 261 Survey of Organic Chemistry	Group I:	Group I: OSHE 291, 311, 322, 323, 423, 441, 442, 451, 471, 491. Group II -		E	
			(3 hrs)	OSHE 29			CTIVE	
			¹ SE 101 (2 hrs)	1			Si (
ırs)			DSVC 101 Conoral Dayahalagu I (2 hrs)		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 must be from Group I: Group I: OSHE 291, 311, 322, 323, 423, 441, 442, 451, 471, 491. Group II - IT 242, IT 264, IT 322, ACCT 200, GBIO 377, CJ 313, CJ 411, HS 131, HS 360, HS 362. NO 100-LEVEL COURSE WILL BE ACCEPTED AS A PROFESSIONAL			
ОТНЕR (12-14 hrs)			PSYC 101 General Psychology I (3 hrs)	131, HS				
			COMM 211 Introduction to Public	NO 100				
٦ (Speaking (3 hrs)					
HE			HIST 101, 102, 201, <u>or</u> 202 (3 hrs)	ELECTIVE WITHOUT APPROVAL OF THE DEPARTMENT HEAD.				
ОТ			ADT DAICE MILE or TUEA /2 has)					
			ART, DNCE, MUS, <u>or</u> THEA (3 hrs)					