

# PROGRAM GUIDE



BACHELOR OF SCIENCE                      FALL 2009- 2010  
**ENVIRONMENTAL HEALTH SCIENCE  
 AND PROTECTION**

Student's Name \_\_\_\_\_

Entrance Date \_\_\_\_\_

<b>CORE</b>					<b>36</b>
___	ENGL	150	English Composition I	3	
___	ENGL	151	English Composition II	3	
___	ENGL	218	Technical Writing	3	
___	ENGL	250	World Literature I <b>OR</b>		
___	ENGL	251	World Literature II	3	
___	COPA	250	Arts & Hum. Experience I	3	
___	COPA	251	Arts & Hum. Experience II <b>OR</b>		
___	CINE	302	Cinema	3	
___	HIST	150	Intro to Study of History	3	
___	MATH	180	College Algebra	3	
___	NSET	101	Intro to Nat. Sci. & Engr. Tech.	3	
___	POLS	250	Intro to Govt Systems <b>OR</b>		
___	POLS	102	American National Govt	3	
___	PSYC	150	Psychological Foundations	3	
___	SOC	150	Sociological Foundations <b>OR</b>		
___	SOC	105	Marriage and the Family <b>OR</b>		
___	SOC	111	World Cultures	3	

<b>DEPARTMENT GENERAL REQUIREMENTS</b>					<b>42</b>
___	BIOL	101	General Biology I	3	
___	BIOL	102	General Biology II	3	
___	BIOL	103	General Biology Lab I	1	
___	BIOL	104	General Biology Lab II	1	
___	CET	206	Environmental Engr. Tech. I	3	
___	CHEM	101	General Chemistry I	3	
___	CHEM	102	General Chemistry II	3	
___	CHEM	103	General Chemistry Lab I	1	
___	CHEM	104	General Chemistry Lab II	1	
___	CHEM	221	Organic Chemistry	3	
___	CHEM	222	Organic/Biochemistry	3	
___	PHYS	101	Physics I	3	
___	PHYS	102	Physics II	3	
___	PHYS	103	Physics Lab I	1	
___	PHYS	104	Physics Lab II	1	
___	MATH	175	Elementary Statistics	3	
___	MATH	185	Trigonometry	3	
___	MATH	190	Calculus I	3	

<b>DEPARTMENT MAJOR REQUIREMENTS</b>					<b>46</b>
<b>Biology</b>					
___	BIOL	216	Introductory Microbiology	4	
___	BIOL	243	Public Health	3	
___	BIOL	334	Occupation Safety/Health	3	
___	BIOL	341	Environmental Health	3	
___	BIOL	448	Radiation Health Protect.	3	
___	BIOL	488	Institutional Health	3	

<b>Environmental Health Science and Protection</b>					
___	EHSP	301	Exposure Assessment	4	
___	EHSP	305	Quantitative Aspects of Environmental Protection	3	
___	EHSP	315	Environmental Chemistry	3	
___	EHSP	316	Environmental Toxicology	4	
___	EHSP	402	Principles of Risk Assessment, Management, and Communication	4	
___	EHSP	415	Environmental Economics	3	
___	EHSP	416	Environmental Mgt.	3	
___	EHSP	424	Environmental Protection Policy and Regulation	3	

<b>GENERAL ELECTIVES</b>					<b>6</b>
___	_____	___	_____	3	
___	_____	___	_____	3	

**MINIMUM CREDITS FOR B.S. DEGREE                      130**