

TEXAS SOUTHERN UNIVERSITY
COLLEGE OF PHARMACY AND HEALTH SCIENCES
DEPARTMENT OF HEALTH SCIENCES
Bachelor of Science in Environmental Health 4 Year Plan
Total Credits: 129 Degree plan- By Level and Sequence

<i>First Year</i>	<i>First Semester</i>		<i>CH</i>	<i>Grade</i>	<i>Second Semester</i>		<i>CH</i>	<i>Grade</i>
	ENG 131 Freshman English I		3		ENG 132 Freshman English II		3	
	Visual & Performing Arts *		3		SOC 157 Sociology/PSY 131 Gen Psychology		3	
	CHEM 111 General Chemistry I Lab		1		CHEM 132 General Chemistry II Lec		3	
	CHEM 131 General Chemistry I Lec		3		CHEM 112 General Chemistry II Lab		1	
	MATH 133 College Algebra		3		BIOL 132 Biological Science II Lec		3	
	BIOL 131 Biological Science I Lec		3		BIOL 112 Biological Science II Lab		1	
	BIOL 111 Biological Science I Lab		1		CS 116 Computer Introduction		3	
	FS 102 Freshman Seminar		1					
		18 hrs				17 hrs		

<i>Second Year</i>	<i>Third Semester</i>		<i>CH</i>	<i>Grade</i>	<i>Fourth Semester</i>		<i>CH</i>	<i>Grade</i>
	ENG 230-244 English Literature		3		POLS 232 American Political Systems II		3	
	POLS 231 American Political Systems I		3		SC 236 Speech Communication		3	
	HIST 231 Social & Political History of the United States to 1877		3		HIST 232 Social & Political History of the United States to 1877		3	
	CHEM 211 Organic Chemistry I Lab		1		HSCR 150 Concepts of Health		3	
	CHEM 231 Organic Chemistry I Lec		3		HSEH 232 Intro to Environmental Health		3	
	PHYS 101 Prin of Phys Sci		3		HSCR 260 Biomedical Ethics		3	
	OR PHYS 237 College Phys I							
		16 hrs				18hrs		

<i>Third Year</i>	<i>Fifth Semester</i>		<i>CH</i>	<i>Grade</i>	<i>Sixth Semester</i>		<i>CH</i>	<i>Grade</i>
	HSEH 233 Epidemiology and Biostatistics		4		HSEH 337 Environmental Microbiology		4	
	HSEH 338 Water Pollution and Control		3		HSEH 434 Sewage Treatment & Disposal		3	
	HSEH 334 Public Health Org And Admin		3		HSEH 450 Environmental Toxicology		3	
	HSEH 235 Human Ecology		3		HSEH 442 Occupational Health & Safety		3	
	HSCR 360 Principle of Disease		3		HSEH 435 Environmental Health Problems		3	
		16				16 hrs		

<i>Fourth Year</i>	<i>Seventh Semester</i>		<i>CH</i>	<i>Grade</i>	<i>Eighth Semester</i>		<i>CH</i>	<i>Grade</i>
	HSEH 234 Health Physics		3		HSEH 460 Internship		3	
	HSEH 432 Hazardous Waste Management		3		HSEH 339 Air Pollution and Control		3	
	HSEH 425 Insect and Vector		3		HSEH 451 Environmental Impact & Safety		3	
	HSEH 433 Institutional Health and Safety		3		HSEH 431 Solid Waste Management		3	
	HSEH 344 Environmental Chemistry		4					
		16hr				12 hrs		

* Visual and Performing Arts: THC 130, 231, MUSI 131, 239, ART 131, 132

** Internship Practicum is offered in the regular summer as well as for students concurrently registered for structured classes during the semester.

Rev: 09/01/17