TEXAS SOUTHERN UNIVERSITY COLLEGE OF PHARMACY AND HEALTH SCIENCES DEPARTMENT OF HEALTH SCIENCES

Bachelor of Science Degree in Respiratory Therapy

	Total C	Credits: 1	<mark>136 Fo</mark> t	<mark>ur Year Plan</mark>			
First Semester	Credits	Grade	Year	Second Semester	Credits	Grade	Year
CS 116 Intro to Computer Science	3			CHEM 131 General Chemistry Lec	3		
ENG 131 Freshman English I	3			ENG 132 Freshman English II	3		
MATH 133 College Algebra Visual & Performing Arts*	3			BIOL 245 Human A&P (with lab) SC 135 or 136	4		
PSY 131 General Psychology	3						
Semester Total	1	5 Hours		Semester Total	1	3 Hours	

-	Summer 1 Semester One	Credits	Grade	Year	Summer 1 Semester Two	Credits	Grade	Year
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um	HIST 231 Social & Political of the United States to 1877	3			HIST 232 Social & Political History of the United States since 1877	3		
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	Semester Total	3 Hours			Semester Total	3	B Hours	

 ψ ADMISSION TO PROFESSIONAL STUDY

					(Application Required)				
	Third Semester	Credits	Grade	Year	Fourth Semester	Credits	Grade	Year	
ar	ENG 230 or 244 Level English Literature	3			HSRT 240 RT Clinical Practicum I	5			
Yea	POLS 235 American Political Systems I	3			HSRT 233 Intro to Respiratory Therapy	2			
7					HSRT 231 Cardiopulmonary Systems	3			
onc	PHYS 237 General Physics for Life Sciences (no lab required)	3			POLS 236 American Political Systems II	3			
Sec	BIOL 246 Microbiology for Health Related Professions (with lab)***	4			HSCR 260 Biomedical Ethics	3			
	Semester Total	13 Hours			Semester Total	1	6 Hours		

Ţ	Summer 1 Semester One	Credits	Grade	Year	Summer 1 Semester Two	Credits	Grade	Year
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	HSRT 242 RT Clinical Practicum II	4						
	HSRT 234 Intermediate Clinical	2						
Su	Applications	2						
••	Semester Total	6 Hours						

	Fifth Semester	Credits	Grade	Year	Sixth Semester	Credits	Grade	Year
	HSRT 360 RT Clinical Practicum III	6			HSRT 301 Respiratory Care Seminar	1		
ar	HSRT 330 Applied Procedures and Equipment	3			HSRT 361 RT Clinical Practicum IV	4		
¥.	HSRT 331 Advanced Cardiopulmonary and Critical Care Assessment	3			HSRT 332 Applied Procedures & Equipment	3		
P	HSRT 334 Respiratory Care Pharmacology	3			HSCR 360 Principles of Disease	3		
Ц Ч	HSRT 340 Neonatal & Pediatric Respiratory Care	3			HSRT 333 Cardiopulmonary Disease	3		
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	Semester Total	1	8 Hours		Semester Total	14 Hours		

2	Summer 2 Semester One	Credits	Grade	Year	Summer 2 Semester Two	Credits	Grade	Year
Jer 2	HSRT 407 TMC Comprehensive Review Seminar	1						
	HSRT 454 Critical Care & Internship	5						
Sun	HSRT 420 Comprehensive Review in Respiratory Therapy**	2						
	Semester Total	6 Hours			Semester Total			

	Seventh Semester	Credits	Grade	Year	Eighth Semester	Credits	Grade	Year
ar	HSRT 432 Healthcare Leadership	3			HSRT 444 Case Management in Respiratory Care	4		
Ye	HSRT 437 Current Issues and Trends in Respiratory Care	3			HSRT 439 ACLS	3		
ţ	HSRT 440 Respiratory Therapy Management I	4			HSRT 453 Cardiopulmonary Tech	5		
our	HSRT 436 Introduction to Respiratory Research	3			HSRT 438 Statistics for Resp. Care	3		
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	Semester Total	13 Hours		Hours Semester Total		15 Hours		

Applications for admittance to the program professional phase are processes and finalized each fall. Students are admitted into the program professional phase each spring semester. Application is competitive and based on (1) cumulative G.P.A. of 2.5 or better and (2) quantitative and qualitative completion of curriculum prerequisite courses.

* Either one of the following: THC 130, 231, MUSI 131, 239, ART 131, 132 ** Course taken as advised

Progression Essentials: (see TSU Undergraduate Catalog, COPHS Student Handbook and Program Handbook)

- For repeat courses, the last grade earned is used to determine GPA and graduation eligibility.
- COPHS applicants for graduation shall have completed all courses in the professional curriculum with a grade of "C" or better
- Students are expected to accept full responsibility for their program of study including satisfactory completion of requirements.

*** Course substitutions are permitted only as indicated in the University bulletin or as below

LISTED COURSES	SUBSTITUTED COURSE
SC 233	SC 135 or 136
BIOL 245	BIOL 135 & 136 in sequence with labs
BIOL 246	BIOL 347

Students should seek advisement prior to registering for any course intended to be used as credit toward the Respiratory Therapy degree

Student Name/ID#

Date of Admission

Student Signature

Advisor Signature & Date