

RESPIRATORY THERAPY, BACHELOR OF SCIENCE

Accredited by (CoARC) Committee on Accreditation for Respiratory Care

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

Listed Courses	Substituted
COMM 1321 or COMM 1315	
BIOL 245	BIOL 135 & BIOL 136 in sequence with labs
BIOL 246	BIOL 347

Applications for admittance to the program professional phase are processed and finalized each fall. Students are admitted into the program professional phase each spring semester. The application process 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.

Summary

Code	Title	Hours
Core Curriculum Requirements (https://catalog.tsu.edu/undergraduate/general-education-core-curriculum/)		42
Major Requirements (79 hours)		
HSRT 231	Cardio-Pulmonary Systems	3
HSRT 233	Introduction to Respiratory Therapy	2
HSRT 234	Intermediate Clinical Applications	2
HSRT 240	Clinical Practicum I	5
HSRT 242	Clinical Practicum II	4
HSRT 301	Respiratory Care Seminar	1
HSRT 330	App Proc & Equip	3
HSRT 331	Cardio-Pulmonary Systems	3
HSRT 332	App Proc & Equip	3
HSRT 333	Cardio-Pulmon Diseases	3
HSRT 334	Resp Care Pharmacotherapy	3
HSRT 340	Neo Ped Resp Care	3
HSRT 360	Clinical Practicum III	6
HSRT 361	Clinical Practicum IV	4
HSRT 407	Comprehensive Review Seminar	1
HSRT 432	Healthcare Leadership	3
HSRT 436	Intro Respiratory Research	3
HSRT 437	Current Issues Trends in Respiratory Therapy Care	3
HSRT 438	Statistics in Respiratory Care	3

HSRT 439	Advanced Cardiopulmonary Life Support	3
HSRT 440	Respiratory Therapy Management	4
HSRT 444	Case Management in Respiratory Care	4
HSRT 453	Cardio-Pulmon Tech	5
HSRT 454	Crit Care & Internship	5

Other Requirements (15 hours)

BIOL 245	Human Anatomy & Physiology	4
BIOL 246	Microbiol Hlth Rel Professions	4
HSCR 260	Biomedical Ethics	3
HSCR 360	Princ Of Disease	3
FS 102	Freshman Seminar/ first Year Experience	1

Total Hours 136

Course Title Hours

First Year

First Semester

ENGL 1301	Freshman English I	3
MATH 1314	College Algebra	3
Visual and Performing Arts ¹		3
FS 102	Freshman Seminar/ first Year Experience	1
COSC 1301	Intro To Compr Science I	3
PSYC 2301	General Psychology	3

Hours 16

Second Semester

BIOL 245	Human Anatomy & Physiology	4
ENGL 1302	Freshman English II	3
COMM 1321 or COMM 1315	Business & Professional Comm or Public Address	3
CHEM 1311	Chemistry I	3

Hours 13

Summer

Semester One

Semester Two

HIST 1301	Soc & Pol Hist US to 1877	3
HIST 1302	Soc & Pol Hist US Since 1877	3

Hours 6

Second Year

Third Semester

ENGL 2326	American Literature	3
PHYS 1301	College Physics I	3
BIOL 246	Microbiol Hlth Rel Professions ³	4
POLS 2305	American Government	3

Hours 13

Fourth Semester

HSRT 240	Clinical Practicum I	5
HSRT 233	Introduction to Respiratory Therapy	2
HSRT 231	Cardio-Pulmonary Systems	3
HSCR 260	Biomedical Ethics	3
POLS 2306	Texas Government	3

Hours 16

Summer

Semester One

HSRT 242	Clinical Practicum II	4
HSRT 234	Intermediate Clinical Applications	2
Hours		6
Third Year		
Fifth Semester		
HSRT 360	Clinical Practicum III	6
HSRT 330	App Proc & Equip	3
HSRT 331	Cardio-Pulmonary Systems	3
HSRT 334	Resp Care Pharmacotherapy	3
HSRT 340	Neo Ped Resp Care	3
Hours		18
Sixth Semester		
HSRT 301	Respiratory Care Seminar	1
HSRT 361	Clinical Practicum IV	4
HSRT 332	App Proc & Equip	3
HSCR 360	Princ Of Disease	3
HSRT 333	Cardio-Pulmon Diseases	3
Hours		14
Summer		
Semester One		
HSRT 407	Comprehensive Review Seminar	1
HSRT 454	Crit Care & Internship	5
Hours		6
Fourth Year		
Seventh Semester		
HSRT 432	Healthcare Leadership	3
HSRT 437	Current Issues Trends in Respiratory Therapy Care	3
HSRT 440	Respiratory Therapy Management	4
HSRT 436	Intro Respiratory Research	3
Hours		13
Eighth Semester		
HSRT 444	Case Management in Respiratory Care	4
HSRT 439	Advanced Cardiopulmonary Life Support	3
HSRT 453	Cardio-Pulmon Tech	5
HSRT 438	Statistics in Respiratory Care	3
Hours		15
Total Hours		136

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Either one of the following: THEA 1310 Introduction to Theatre, MUSI 1306 Music Appreciation, MUSI 1315 Fine Arts In Daily Living, ARTS 1315 Intro African Art (TCCN: DRAM 1310, MUSI 1306, HUMA 1315, HUMA 2323, ARTS 1301).

2

Course taken as advised.

3

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