

RESPIRATORY THERAPY

Associate of Applied Science

Allied Health
School of Health Sciences
UTB-TSC

Student _____ ID# _____ Date _____

E-mail _____ Signature _____

Academic or Faculty Advisor _____ Date _____

PREREQUISITES		HRS	GR	SEM
BIOL 2301	Human Anatomy & Physiology I	3		
BIOL 2101	Human Anatomy & Physiology Laboratory I	1		
BIOL 2302	Human Anatomy & Physiology II	3		
BIOL 2102	Human Anatomy & Physiology Laboratory II	1		
HPRS 1204	Basic Health Profession Skills	2		
HPRS 1101	Introduction to Health Professions	1		
HPRS 1106	Medical Terminology	1		
MATH 1314	College Algebra or MATH 1332 Math for Liberal Arts	3	†	
ENGL 1301	Composition I	3	†	

FRESHMAN YEAR

FALL

RSPT 1310	Respiratory Care Procedures I	3		
RSPT 2258	Respiratory Care Patient Assessment	2		
CHEM 1305	* Introduction to Chemistry	3,1		
CHEM 1105	* Introduction to Chemistry Laboratory or higher			
BIOL 2321	* Microbiology	3,1		
BIOL 2121	* Microbiology Laboratory			
PHYS 1301	* General Physics I	3,1		
PHYS 1101	* General Physics Laboratory I			

* Choose **two** of three (Chemistry, Microbiology or Physics)

SPRING

RSPT 1311	Respiratory Care Procedures II	3		
RSPT 2305	Pulmonary Diagnostics	3		
RSPT 2310	Cardiopulmonary Disease	3		
RSPT 1260	Clinical I	2		
RSPT 2217	Respiratory Care Pharmacology	2		

SUMMER

HPRS 1205	Medical Law / Ethics for Health Professionals	2		
RSPT 2135	Pediatric Advanced Life Support	1		
RSPT 2139	Advanced Cardiac Life Support	1		
RSPT 1161	Clinical II	1		

SOPHOMORE YEAR

FALL

RSPT 2314	Mechanical Ventilation	3		
RSPT 2353	Neonatal/Pediatric Cardiopulmonary Care	3		
RSPT 2262	Clinical III	2		
RSPT 2319	Mechanical Ventilation of Neonatal/Pedi Patients	3		

SPRING

PSYC 2301	Introduction to Psychology	3		
	Humanities / Fine Arts Elective ¹	3		
RSPT 2230	Examination Preparation	2		
RSPT 1141	Respiratory Home Care/Rehabilitation	1		
RSPT 2363	Clinical IV	3		
TOTAL CREDIT HOURS FOR GRADUATION		72		

ADVANCED LEVEL CERTIFICATION (These courses are not required for AAS.RSPT)

Advanced Level Program (Cert3) is required for eligibility for: RRT& or CRT NBRC Examination

RSPT 4358	Advanced Respiratory Patient Assessment (Fall)	3		
RSPT 3333	Respiratory Care Case Management (Fall)	3		
RSPT 4325	Clinical Simulations in Respiratory Care (Fall)	3		
TOTAL CREDIT HOURS		9		

† Grade of "C" or better is required for graduation.

¹ Humanities / Fine Arts Elective: ENGL 2332, ENGL 2333, ARTS 1301, ARTS 1303, MUSI 1306, MUSI 1308, SPAN 2321, SPAN 2322