

Respiratory Therapy (A.A.S Degree Program) Recommended Course Sequence –68 Credits

C	Code		n	G 1'4	Semester				
Sem	Coae	Recommended Course Sequence By Semester	Prerequisites	Credits	1	2	3	4	5
I^{st}	BIO110	Anatomy & Physiology I	None	4					
	ENG101	English Composition	None	3					
	Elective	Any Arts & Science Elective	None	3					
	SCI101	Integrated Sciences for Respiratory Therapy	None	4					
Total Credits:									
2^{nd}	BIO220	Anatomy & Physiology II	BIO110	4					
	BIO120	Microbiology	None	3					
	RCP110	Respiratory Therapy Principles & Applications	SCI101 BIO110	3					
	RCP130	Cardiopulmonary Pharmacology	SCI10,1Co-Req: RCP110	3					
Total (Total Credits:								
	SPH101	Interpersonal Communications	None	3					
3^{rd}	ALH175	Law & Ethics for Allied Health Professionals	None	3					
	PSY101	Introduction to Psychology	None	3					
	RCP140	Cardiopulmonary Physiology	BIO220	3					
	RCP120	Respiratory Therapy Principles and Applications II	RCP110	3					
Total Credits:			15						
4 th	RCP115	Respiratory Therapy Practicum Experience I	RCP110, RCP120, Co-Req: RCP210	6					
	RCP210	Respiratory Therapy Principles and Applications III	RCP120	4					
	RCP150	Cardiopulmonary Diseases	BIO220	3					
Total (Total Credits:								
Sth	RCP215	Respiratory Therapy Practicum Experience II	RCP110, RCP 115, RCP120, RCP210 & Co-Req: RCP220	6					
	RCP220	Respiratory Therapy Principles & Applications IV	RCP210	4					
	Elective	Any Arts & Science Elective	None	3					
Total (Total Credits:			13					

Liberal Arts and Sciences - Social Science Area						
Code	Name of Course	Prereq.	C	H		
HIS101	Introduction to American History	None	3	3		
SOC101	Introduction to Sociology	None	3	3		
SOC105	Sociology of Gender	None	3	3		
SOC205	World Cultures	None	3	3		
SOC210	Sociology of Death and Dying	None	3	3		

	Liberal Arts and Sciences - Humanities Area							
Code	Name of Course	Prereq.	C	H				
ENG102	English Literature	None	3	3				
	Electives in Allied Health Discipline							
ALH225	Nutrition and Health Education	None	3	3				

Academic continuation in the RT program requirements:

 A grade of C or better is required in all RCP & SCI101 courses. Student must retake any RCP or SCI101 course in which he/she receives a grade lower than C.