



## Respiratory Care (DURS) Course of Study 2020-2021



Summer Session I				
Course ID	Course Name	T/B/G	Credits	Ck off
FYEX 1010	First Year Success Strategies	B	1	
BIOL 2400	Anatomy and Physiology I	G	3	
BIOL 2410	Anatomy and Physiology I Lab	G	1	
MATH 1050	Quantitative Reasoning	G	4	
RES 1000*	Introduction to Respiratory Care	T	3	
	Chemistry Elective	G	3	
	<b>Total:</b>		<b>15</b>	

First Semester I (Fall)				
Course ID	Course Name	T/B/G	Credits	Ck off
BIOL 2420	Anatomy and Physiology II	G	3	
BIOL 2430	Anatomy and Physiology II Lab	G	1	
RES 1090*	Respiratory Care Pharmacology	T	2	
RES 1110*	Cardiopulmonary Anat. & Phys.	T	4	
RES 1010*	Respiratory Care Procedures I	T	3	
	<b>Total:</b>		<b>13</b>	

Second Semester I (Spring)				
Course ID	Course Name	T/B/G	Credits	Ck off
ENGL 1500	Composition I	G	3	
HLTH 1210	Medical Terminology	B	2	
RES 1020*	Respiratory Care Procedures II	T	3	
RES 1120*	Pulmonary Diagnostics	T	3	
RES 1410*	Clinical Experience I	T	1	
	<b>Total:</b>		<b>12</b>	

**Curriculum Summary:** General (G)/Basic (B) = 28 Hours

Technical (T) = 37 Hours

**Total Curriculum Hours=** 65

Summer Session II				
Course ID	Course Name	T/B/G	Credits	Ck off
RES 1420*	Clinical Experience II	T	2	
RES 2100*	Respiratory Procedures III	T	3	
RES 2230*	Respiratory Disease	T	2	
	<b>Total:</b>		<b>7</b>	

Third Semester II (Fall)				
Course ID	Course Name	T/B/G	Credits	Ck off
BHS 2100*	Advanced Cardiac Life Support	B	1	
BHS 2200*	Pediatric Advanced Life Support	B	1	
BHS 2300*	Neonatal Resuscitation	B	1	
RES 2110*	Respiratory Procedures IV	T	4	
RES 2410*	Advanced Clinical Experience I	T	3	
	<b>Total:</b>		<b>10</b>	

Fourth Semester II (Spring)				
Course ID	Course Name	T/B/G	Credits	Ck off
BHS 1560*	Smoking Cessation Education	B	1	
RES 2420*	Advanced Clinical Experience II	T	3	
RES 2510*	Respiratory Care Capstone	T	1	
SOCI 1010	Introduction to Sociology	G	3	
	<b>Total:</b>		<b>8</b>	

\* Denotes course provided by Rhodes Community College via remote access technology \*\*Denotes course on site at Genesis Hospital

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Chemistry Electives		
CHEM 1010	Introduction to Chemistry	3
CHEM 1210	General Chemistry I	4