

**PAYMENT DUE** Click here to enter a date.

## **AAS: Respiratory Care**

**Curriculum Chair**: Prof. Jose Quinones HSC-19 Tel # (914) 606-6883 Email: <u>Jose.Quinones@sunywcc.edu</u> **Academic Dean**: Dr. Ronald Bloom Science Bldg. 254 Tel # (914) 606-6912 Email: <u>Ronald.Bloom@sunywcc.edu</u>

Developmental Courses as required based on placement scores						
	<b>ENG 91</b> Writing for College 1 – Score of 4 E Code 1 and below, <b>30.01</b> Choose an item.					
	<b>ENG 92</b> Writing for College 2 – Score of 6 E Code 2, <b>30.02</b> Choose an item.					
	<b>ENG 99</b> Writing Studio (with linked section of ENG 101+) - Score of 6 E Code 2, <b>30.02</b>					
	ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6, 20.01.					
3□	ESL 122 Academic Writing 2 – Score of 7 E Code 7, 21.01					
	MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below, 40.01 Choose an					
OR 🗆	MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below, 40.02 Choose an item. MATH 94 Foundations of Mathematical Reasoning – Arithmetic score 45 and above, Elementary Algebra 54 and below, 40.02 Choose an item.					
	<b>READ 93</b> Foundation of College Reading – Score of 57 and below, <b>10.01</b> Choose an item.					
3□	<b>READ 105</b> Analytical Reading – Score of 58 and higher <b>11.01</b> Choose an item.					

	Core Requirements						
3□	<b>ENG 101</b> – Writing and Research Choose an item.						
3□/4□	MATH 130 – College Algebra Function and Models (Preferred) Choose an item.						
	MATH 135 – College Algebra with Trigonometry Choose an item.						
4□	BIOL 121 – Anatomy and Physiology 1 Choose an item.						
4□	BIOL 123 – Anatomy and Physiology 2 Choose an item.						
4□	CHEM 113 – Principles of Inorganic Chemistry and Lab Choose an item.						
3□	PSYCH 101 – General Psychology: Students must have at least one of the following: A score of 8 or higher on the ESSAY portion of the placement test. Or received a passing grade in either ENG 92 - Writing for College 2 or ESL 122 - Introduction to Academic Writing 2. Or have a Pre or Co-requisite of ENG 101 - Writing and Research or ENG 101H - Writing and Research - Honors. Choose an item.						

	Degree Requirements					
3□	BIOL 201 – Pharmacology (Respiratory Care) Choose an item.					
3□	BIOL 203 <sup>1</sup> – Basic Microbiology and Lab Choose an item.					
2□	BIOL 229 – Cardiopulmonary Pathology (Respiratory Care) Choose an item.					
5□	<b>RESP 101A</b> – Respiratory Care 1 Choose an item.					
2□	RESP 102 – Respiratory Care 1 Lab Choose an item.					
5□	<b>RESP 103A</b> – Respiratory Care 2 Choose an item.					

<sup>&</sup>lt;sup>1</sup>Both Microbiology and Basic Microbiology (Respiratory) meet the requirement.



State Of	niversity of New York				
2□	RESP 104 – Respiratory Care 2 Lab Choose an item.				
1□	<b>RESP 141</b> – Clinical Experience 1Choose an item.				
1□	<b>RESP 143</b> – Clinical Experience 2Choose an item.				
1□	RESP 145 – Summer Clinical Experience 1				
6 🗆	RESP 201A – Respiratory Care 3 Choose an item.				
2□	RESP 202A – Respiratory Care 3 Lab Choose an item.				
6 🗆	<b>RESP 203A</b> – Respiratory Care 4Choose an item.				
2□	RESP 204A – Respiratory Care 4 Lab Choose an item.				
1□	<b>RESP 206 -</b> Case Presentations Choose an item.				
2□	<b>RESP 241</b> – Clinical Experience 3Choose an item.				
2□	<b>RESP 243</b> – Clinical Experience 4Choose an item.				
2□	<b>RESP 245</b> – Summer Clinical Experience 2				
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## SEEN BY:

Completed credits of 69 required

"All incoming students to the Respiratory care program must successfully complete a Criminal Background Check & Drug Testing"

## Summer RESP 145 Clinical Experience I - 1 credit Summer RESP 245 Clinical Experience II - 2 credits

Students must receive the established passing grade in each module for Respiratory Care Courses in order to receive passing final grades.

Students entering in the spring semester should take the liberal arts requirements in that spring semester.



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Academic Plan		Completed credits of 69 required				
		Fall		Spring		
Class	<u>Credits</u>	<u>Class</u>	<u>Credits</u>	<u>Class</u>	<u>Credits</u>	
		<b>RESP 101A</b> – Respiratory Care 1	5□	<b>RESP 103A</b> – Respiratory Care 2	5□	
		<b>RESP 102</b> – Respiratory Care 1 Lab	2□	<b>RESP 104</b> – Respiratory Care 2 Lab	2□	
		<b>RESP 141</b> – Clinical Experience 1	1□	<b>RESP 143</b> – Clinical Experience 2	1□	
		BIOL 121 – Anatomy and Physiology 1	4□	<b>BIOL 123</b> – Anatomy and Physiology 2	4□	
		<b>CHEM 113</b> – Principles of Inorganic Chemistry and Lab	4□			
Fall		Spring		<b>RESP 145</b> – Summer Clinical Experience 1 <b>RESP 245</b> – Summer Clinical Experience 2		
<u>Class</u>	<u>Credits</u>	<u>Class</u>	<u>Credits</u>	<u>Class</u>	<u>Credits</u>	
<b>RESP 201A</b> – Respiratory Care 3	6□	<b>RESP 203A</b> – Respiratory Care 4	6□			
RESP 202A – Respiratory Care 3 Lab	2□	RESP 204A – Respiratory Care 4 Lab	2□			
<b>RESP 241</b> – Clinical Experience 3	1	<b>RESP 243</b> – Clinical Experience 4	1□			
<b>BIOL 229</b> – Cardiopulmonary Pathology (Respiratory Care)	3□	<b>RESP 206 -</b> Case Presentations	1□			
BIOL 201 – Pharmacology (Respiratory Care)	1□					