

AAS: Respiratory Care

Curriculum Chair: Professor Jose Quinones
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Location: HSC-19 Telephone: (914) 606-6883
ADVISOR NAME:

	Developmental Courses as required based on placement scores
	No Developmental Courses Required
	ENG 91 Writing for College 1 – Score of 4 E Code 1 and below
	ENG 92 Writing for College 2 – Score of 6 E Code 2
	ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6
	ESL 122 Academic Writing 2 (3 credits) – Score of 7 E Code 7
	MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below
	MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below OR
	MATH 94 Math Literacy – Arithmetic score 45 and above, Elementary Algebra 54 and below
	READ 93 Foundation of College Reading – Score of 57 and below
	READ 105 Analytical Reading (3 credits) – Score of 58 and higher
	Core Requirements
	ENG 101 – Writing and Research Choose an item.
	ENG 102 – Writing and Literature Choose an item.
	MATH 130 – College Algebra Function and Models (Preferred) Choose an item.
	MATH 135 – College Algebra with Trigonometry Choose an item.
	CHEM 113 – Principles of Inorganic Chemistry and Lab Choose an item.
	BIOL 203 ¹ – Basic Microbiology and Lab Choose an item.
	PSYCH 101 – General Psychology Choose an item.
	PEC/PEH/PES: A combination of two courses (1 credit) First Aid/CPR and PEC or PES.
1	First Aid/CPR at Hospital (0 credits) 1
	Degree Requirements
	BIOL 121 – Anatomy and Physiology 1 Choose an item.
	RESP 101A – Respiratory Care 1
	RESP 102 – Respiratory Care 1 Lab
	RESP 103A – Respiratory Care 2
	RESP 104 – Respiratory Care 2 Lab
	RESP 201A – Respiratory Care 3
	RESP 202A – Respiratory Care 3 Lab
	RESP 203A – Respiratory Care 4

¹ Both Microbiology and Basic Microbiology (Respiratory) meet the requirement.



RESP 204A – Respiratory Care 4 Lab
RESP 141 – Clinical Experience 1
RESP 143 – Clinical Experience 2
RESP 241 – Clinical Experience 3
RESP 243 – Clinical Experience 4
RESP 145 – Summer Clinical Experience 1
RESP 245 – Summer Clinical Experience 2
BIOL 123 – Anatomy and Physiology 2 Choose an item.
BIOL 229 – Cardiopulmonary Pathology (Respiratory Care)
BIOL 201 – Pharmacology (Respiratory Care)
RESP 206 - Case Presentations

"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.