# COUNTY COLLEGE OF MORRIS CURRICULUM CHECK SHEET Requirements for Graduation A.A.S. DEGREE

## #3850 RESPIRATORY THERAPY

Name:	
ID	Total Transfer Credits

**FALL 2020** 

COURSE	CODE	CR	GR	TR
General Education Foundation (20 CR)				
COMMUNICATION (6 CR)				
English Composition I	ENG 111	3		
English Composition II	ENG 112	3		
MATH/SCIENCE/TECHNOLOGY (3/4 CR)				
College Algebra	MAT 110	3		
Computer Information Literacy*	CMP 101	0/1		
SOCIAL SCIENCE OR HUMANITIES (3 CR)				
General Psychology	PSY 113	3		
GENERAL EDUCATION (8 CR)				
Anatomy & Physiology I**	BIO 101	4		
Anatomy & Physiology II**	BIO 102	4		
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RESPIRATORY THERAPY CORE (47 CR)				
Introductory Chemistry-Lecture**	CHM 117	3		
Introductory Chemistry-Lab**	CHM 118	1		
Microbiology**	BIO 215	4		
Concept of Physics**	PHY 103	4		
Humanities Elective**		3		
PROFESSIONAL PHASE				
Respiratory Therapeutics	RTH 199	5		
Cardiopulmonary Pharmacology	RTH 202	2		
Cardiopulmonary Physiology	RTH 203	2		
Cardiopulmonary Evaluation	RTH 204	3		
Cardiopulmonary Pathophysiology	RTH 205	2		
Mechanical Ventilation	RTH 206	4		
Neonatal & Pediatric Respiratory Care	RTH 207	2		
Clinical Practice I	RTH 210	3		
Clinical Practice II	RTH 211	3		
Clinical Practice III	RTH 212	4		
Advanced Respiratory Care	RTH 208	2		
	TOTAL	67/68		

#### NOTES:

This is an unofficial document and should be used for academic planning purposes only. All students are required to see their Academic Advisors each semester to discuss and approve their selection of courses before they register. Due to continual program revisions mandated by accrediting agencies and/or changes in state mandated requirements, students should consult their academic advisor when selecting courses.

For academic advisement, contact the Program Director at 973-328-5423, EH 129.

To determine the transferability of your courses to participating NJ Colleges & Universities, access www.njtransfer.org.

A 2.5 GPA is required for consideration into the Professional Phase of the Respiratory Therapy Program. Students must maintain a 2.5 GPA while in the Professional Phase. Additionally, "D" grades are not accepted for course completion.

Upon acceptance into the professional courses of the Respiratory Therapy Program, students will be subject to an *annual* Federal and State criminal history background check and drug screening. The results of these screenings may impact continuation in the program.

<sup>\*</sup>See back page for more information.

<sup>\*\*</sup>Must be completed as a prerequisite to the Professional Phase of the Program. See back page for more information.

# RESPIRATORY THERAPY #3850 Traditional Full-Time Day Study

### Traditional Land Time Buy Stary

# **Suggested Sequence by Semester**

This suggested sequence does not include any required developmental courses. Degree completion time may vary depending upon the number of credits taken each semester.

SEMESTER I		CREDITS	SEMESTER II		CREDITS
English Composition I	ENG 111	3	English Composition II	ENG 112	3
Anatomy & Physiology I	BIO 101	4	Anatomy & Physiology II	BIO 102	4
Introductory Chemistry-Lecture	CHM 117	3	Microbiology	BIO 215	4
Introductory Chemistry-Lab	CHM 118		Humanities Elective		<u>3</u>
General Psychology	PSY 113	3			
College Algebra	MAT 110	<u>3</u> 17			
	TOTAL	17		TOTAL	14
SEMESTER III					
Concepts of Physics	PHY 103	4			
	<b>TOTAL</b>	$\frac{4}{4}$			
SEMESTER IV			SEMESTER V		
Respiratory Therapeutics	RTH 199	5	Cardiopulmonary Evaluation	RTH 204	3
Cardiopulmonary Pharmacology	RTH 202	2	Cardiopulmonary Pathophysiology	RTH 205	2
Cardiopulmonary Physiology	RTH 203	2	Mechanical Ventilation	RTH 206	4
Clinical Practice I	RTH 210	<u>3</u>	Clinical Practice II	RTH 211	<u>3</u>
	TOTAL	12		TOTAL	12
SEMESTER VI					
Neonatal & Pediatric Resp. Care	RTH 207	2			
Clinical Practice III	RTH 212	4			
Advanced Respiratory Care	RTH 208	<u>2</u>			
	TOTAL	8			

**MATHEMATICS:** Mathematic course requirement may be substituted with an equal or higher level math. Students must complete the appropriate form and submit their request to the Program Director for review and evaluation.

**SCIENCE:** Science courses completed by students prior to entering the program must be less than seven years old. If the science courses exceed the seven-year limit, students can prove their competency by testing or they must retake the course.

**HUMANITIES:** See the attached CCM General Education course list for Humanities choices.

If you do not pass the Technology Literacy Competency exam, you must take CMP 101, Computer Information Literacy.

**HONORS COURSES**: You may be eligible to take honors courses. For more information, contact Prof. Laura Gabrielsen at 973-328-5459.