

## TRANSFER MAP

### for Southern Maine Community College students completing the Associate in Science in Respiratory Therapy and transferring to the University of Southern Maine's Bachelor of Science in Health Sciences

#### SMCC AS in Respiratory Therapy

*Subjects represented in italics are required. If subjects in italics are **not** taken at SMCC, the sequence represented in the Remaining USM Degree Requirements cannot be observed. For coursework to transfer, a grade of C- or better is required.*

SMCC Associate in Science in Respiratory Therapy General Education Requirements			University of Southern Maine Equivalencies		
Course	Title	Credits	Course	Title	Credits
ENGL 100	English Composition	3	ENG 100	College Writing (WRI 1 Core Requirement)	3
ENGL 115	Introduction to Literature	3	ENG 140	Reading Literature (Cultural Interpretation Core Requirement)	3
FIGS 102	Student Success – Health Sciences	1	GEL 1XX	General Elective	1
MATH 140	College Algebra (or higher)	3	MAT 108	College Algebra (Quantitative Reasoning Core Requirement)	3
BIOL 132	Anatomy and Physiology I with Lab	4	BIO 111/112	Human Anatomy & Physiology I/Lab	4
BIOL 138	Anatomy and Physiology II with Lab	4	BIO 113/114	Human Anatomy & Physiology II/Lab	4
	Fine Arts or Humanities Elective: <i>any course that fulfills the USM Creative Expression Core Requirement; <a href="#">see list</a></i>	3	Varies	Direct equivalent or general elective	3
	Social Science Elective: <i>any course that fulfills the USM International Core Requirement; <a href="#">see list</a></i>	3	Varies	Direct equivalent or general elective	3
<b>Total credits</b>		<b>24</b>	<b>Total credits accepted</b>		<b>24</b>

SMCC Major Requirements			USM Equivalencies		
Course	Title	Credits	Course	Title	Credits
BIOL 235	Pathophysiology	3	GEL 1XX	General Elective	3
CHEM 120	General Chemistry I with Lab	4	CHY 113/114	Principles of Chemistry I/Lab (Science Exploration Core Requirement)	4
RESP 100	Respiratory Therapy Patient Care	3	GEL 1XX	General Elective	3
RESP 101	Gas, Humidity, and Aerosol Therapy	4	GEL 1XX	General Elective	4
RESP 105	Pulmonary Assessment	3	GEL 1XX	General Elective	3

RESP 110	Airway Management	3	GEL 1XX	General Elective	3
RESP 120	Cardiopulmonary-Renal Anatomy and Physiology	4	GEL 1XX	General Elective	4
RESP 125	Clinical Practicum I	3	COR 1XX	Core Elective (Engaged Learning Core Requirement)	3
RESP 170	Introduction to Mechanical Ventilation	3	GEL 1XX	General Elective	3
RESP 172	Clinical Ethics in Respiratory Care	3	GEL 1XX	General Elective	3
RESP 175	Clinical Practicum II	4	COR 1XX	Core Elective	4
RESP 200	Neonatology and Pediatrics	3	GEL 2XX	General Elective	3
RESP 210	Cardiovascular Assessment	3	GEL 2XX	General Elective	3
RESP 220	Clinical Mechanical Ventilation	4	GEL 2XX	General Elective	4
RESP 225	Clinical Practicum III	4	COR 2XX	Core Elective	4
RESP 250	Respiratory Care Senior Seminar	3	GEL 2XX	General Elective	3
RESP 275	Clinical Practicum IV	6	COR 2XX	Core Elective	6
<b>Total Major Credits</b>		<b>60</b>			
<b>Total SMCC Credits</b>		<b>84</b>	<b>Total Credits accepted</b>		<b>84</b>

## Remaining University of Southern Maine Degree Requirements

For students who have **completed** the SMCC Associate in Science in Respiratory Therapy transferring to University of Southern Maine Bachelor of Science in Health Sciences

The University of Southern Maine Health Sciences major requires a student earn a 2.5 GPA in order to graduate.

Year Three Fall		Year Three Spring	
Course	Credit	Course	Credit
MAT 120 Introduction to Statistics (or equivalent)	4	Any 200-level Psychology elective or a REC course	3
BPH 201 Fundamentals of Public Health <b>OR</b> SCI/SBS 336 Fundamentals of Public Health	3	CON 252 Human Nutrition	3
PSY 100 Introduction to Psychology	3	SPM 219 Lifetime Physical Fitness and Wellness	3
WRI 2 Core Requirement	3	PHY 101/102 Introduction to Physics/Lab	4
HRD 200 Multicultural Human Development (Socio-Cultural Analysis Core Requirement)	3		
<b>Semester Credits</b>	<b>16</b>	<b>Semester Credits</b>	<b>13</b>

Year Four Fall		Year Four Spring	
Course	Credit	Course	Credit
SPM 230 Psychology of Physical Activity and Sport	3		
SPM 350 Health Promotion Programs	3		
SPM 477 Health Research Methods (WRI 3 Core Requirement)	3		
Ethical Inquiry, Social Responsibility, and Citizenship Core Requirement	3		
Culture, Power, and Equity Core Requirement	3		
<b>Semester Credits</b>	<b>15</b>	<b>Semester Credits</b>	
<b>Total University of Southern Maine credits: 44</b>			
<b>Total SMCC and University of Southern Maine credits: 128</b>			

### Requirements

Successful completion of the SMCC Associate in Science in Respiratory Therapy, submission of a completed admission application (if necessary), transcripts, and other supporting materials. For coursework to transfer to University of Southern Maine, a student must earn a grade of C- or better. Student must maintain a cumulative GPA of 2.5 to graduate from the University of Southern Maine. For all baccalaureate degrees at the University, a minimum of 30 credit hours, including at least 9 credit hours in the major field at the 200-level or above, must be completed at the University of Southern Maine.