

LABETTE COMMUNITY COLLEGE FOUR SEMESTER PLAN
Concentration: Respiratory
Degree: Associate in Applied Science in Respiratory Therapy

This four semester plan is for planning purposes only and serves as a guide to the student to complete the degree in four semesters. The student, in consultation with the advisor, should choose elective courses to satisfy degree requirements. An individual learning plan should be developed to ensure the student is properly placed in the recommended courses.

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
LEAR	101	College Success Skills	1	Required for all first-time, full-time students with fewer than 15 hours after high school graduation.

SEMESTER 1

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
ENGL	101	English Composition I	3	General Education
MATH	115	College Algebra	3	General Education
BIOL	130	Anatomy & Physiology	5	General Education Elective
		<i>Semester Hours =</i>	<i>11</i>	<i>Cumulative Hours 11</i>

SEMESTER 2

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
BUAD	110	Business Communications <i>or</i> English Composition II	3	General Education
Otec	124	Medical Terminology	3	Contextual
BIOL	201	Microbiology	5	General Education Elective
		<i>Semester Hours =</i>	<i>11</i>	<i>Cumulative Hours 22</i>

SEMESTER 3

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
RESP	101	Fundamentals of Respiratory Care I	3	Concentration
RESP	158	Fundamentals of Respiratory Care I Lab	1	Concentration
RESP	105	Respiratory Care Pharmacology	3	Concentration
RESP	107	Cardiopulmonary Anatomy & Physiology	2	Concentration
PSYC	101	General Psychology <i>or</i>	3	General Education

		Developmental Psychology		Elective
		<i>Semester Hours =</i>	<i>12</i>	<i>Cumulative Hours 34</i>

SEMESTER 4

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
RESP	102	Fundamentals of Respiratory Care II	3	Concentration
RESP	160	Fundamentals of Respiratory Care II Lab	2	Concentration
RESP	109	Clinical Practice I	2	Concentration
RESP	115	Introduction to Mechanical Ventilation	3	Concentration
RESP	205	Respiratory Diseases	3	Concentration
		<i>Semester Hours =</i>	<i>13</i>	<i>Cumulative Hours 47</i>

SEMESTER 5

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
RESP	203	Fundamentals of Respiratory Care III	3	Concentration
RESP	161	Fundamentals of Respiratory Care III Lab	2	Concentration
		<i>Semester Hours =</i>	<i>5</i>	<i>Cumulative Hours 52</i>

SEMESTER 6

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
RESP	110	Clinical Practice II	5	Concentration
RESP	113	Pediatric Respiratory Care	3	Concentration
RESP	213	Respiratory Topics & Procedures	3	Concentration
RESP	153	CRT Review	1	Concentration
		<i>Semester Hours =</i>	<i>12</i>	<i>Cumulative Hours 64</i>

SEMESTER 7

CODE	COURSE #	COURSE TITLE	CREDIT HRS	CATEGORY REQUIREMENT
RESP	207	Critical Care Medicine	3	Concentration
RESP	211	Clinical Practice III	5	Concentration
RESP	212	Respiratory Care Professional Forum	2	Concentration
RESP	148	RRT Review	2	Concentration
		<i>Semester Hours =</i>	<i>12</i>	<i>Cumulative Hours 76</i>