

## AS - Respiratory Care Therapy Degree 19-20 **Recommended Program Sequence**

All courses with a + sign indicate a pre-requisite or co-requisite

that may complete brow 101, Cl	HEM 1	01+, BIOL 201+, & BIOL 202+ to apply to the program (2.0 min. GPA req	uired
First Fall Semester: Maximum 19 units.	Units	Second Fall Semester: Maximum 19 units.	Unit
RCP 101+, Fundamentals of Respiratory Care	6	RCP 201+, Neonatal and Pediatric Respiratory Care	3
RCP 102+, Clinical Preparation for Respiratory Care	1	RCP 202+, Fundamentals of Intensive Respiratory Care	4
* Course from GE requirement Area D1 (ENGL 101+)	3	RCP 203+, Seminar and Practicum in Respiratory Care I	6
* Course from GE requirement Area C	3		
* May be completed prior to the program Total	13	Total	13
First Intersession(6 units Maximum)	Units	Second Intersession(6 units Maximum)	Unit
First Sprig Semester: Maximum 19 units.	Units	Second Spring Semester: Maximum 19 units.	Unit
RCP 103, Concepts in Respiratory Care	6	RCP 204+, Seminar and Practicum in	9
RCP 104+, Respiratory Care Pharmacology	3	PSY 101, General Psychology	3
* Course from GE requirement Area D2 (MATH 102+)	4	* Course from GE requirement Area F	3
* COMM 103, Process of Communication	3	course nom of requirement rieu r	
* May be completed prior to the program Total	16	* May be completed prior to the program Total	15
Summer: Maximum 9 units.	Units		
RCP 105, Fundamentals of Clinical Respiratory Care	5	This program is accredited by the Commission on Accreditation for Respiratory Ca (CoARC). (Accreditation # 200523)	are
		1248 Hardwood Road - Bedford, TX 760214244 (817) 283-2835 - www.coarc.com	
Total	5		
The state requires all students to have a Comprehensive Educat	ional D	Graduate lan. Make a counseling appointment as soon as enrollment is established or	anv
		Counseling Center or call.	i any
Required Courses: (Complete with a C or better)	Units	0	
RCP 101+, Fundamentals of Respiratory Care	6	DFST 101, 102+, 105, 106, 201+, 202+	
	-		521
RCP 102+, Clinical Preparation for Respiratory Care	1	ENGL 102, 111+, 112+, 221+, 222+, 225+, 227+, 230+, 231+, 235+, 242+, 2	.55+,
RCP 103, Concepts in Respiratory Care	6	256+, 257+, 259+, 265+, 279+	
RCP 104+, Respiratory Care Pharmacology	3	FREN 101, 102+, 201+, 202+, 203+	
RCP 105, Fundamentals of Clinical Respiratory Care	5	FTV 101, 103, 107, 108, 201, 203, 241, 251, 261	
RCP 201+, Neonatal and Pediatric Respiratory Care	3	GER 101, 102+, 201+, 202+	
RCP 202+, Fundamentals of Intensive Respiratory Care	4	HIST 115	
RCP 203+, Seminar and Practicum in Respiratory Care I	6	ID 150, 201	
RCP 204+, Seminar and Practicum in	9	LATN 101, 102+, 201+	
Units Required for Major	: 74	MUS 101, 105, 111, 131, 132+, 151+, 153+, 185+, 231+, 232+, 251A+, 251B	3+,
The following prerequisites courses must be completed to apply to the program		253B+	
Prerequisite Required Courses: (C or better)		MUSC 102, 103, 107,108	
BIOL 101+, General Biology	4	PHIL 105, 106, 108, 109	
BIOL 201+, General Human Anatomy	4	PHOT 107	
Pre-req: BIOL 100 or 101 or 102 or 110 or 120	~	PHTC 101+, 150+, 201+	
CHEM 101+, Introduction to Chemistry	5	SPAN 101, 110SS, 102+, 201+, 202+, 210SS+, 220SS+ THA 101, 102, 102, 110, 115A, 115B+, 116A+, 116B+, 117A+, 117B+, 118	<b>A</b> 1
Pre-req: MATH 102 or higher BIOL 202+, General Human Physiology	4	THA 101, 102, 103, 110, 115A, 115B+, 116A+, 116B+, 117A+, 117B+, 118, 121A, 121B, 130, 133, 225+, 239	<b>A</b> ⊤,
Pre-Req: BIOL 201 & CHEM 101	4	Area F Diversity Studies: (min. 3 units)	
Pre-req courses must be completed with a grade of "C" or better and the g	rades	ANTH 102, 112 FTV 201, 203	
posted on an official transcript at the time of submitting the "Verification of		BUS 212 HE 201+	
Prerequisites" form.		CFE 116+ HIST 110, 111, 113	
General Education Requirements: Courses may be completed prior to		COMM 114, 217+, 219+ MUSC 107, 108	
program. These courses are mandatory as stated and cannot be substituted.	Units	DFST 105, 106 POLS 202+	
	3	ECON 110 SOC 105, 110, 116+	
PSY 101, General Psychology	~	ENGL 250+, 253+, 256+, 257+, 259+ THA 239	
Course from GE requirement Area C	3		
Course from GE requirement Area C ENGL 101+, Academic Composition	3	Maximum of 12 Pass/No Pass units accepted	
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra	3 4	• Minimum of 12 units must be completed at AVC (credit earned by examina	tion
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication	3 4 3	• Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).	
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication Course from GE requirement Area F	3 4 3 3	<ul> <li>Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).</li> <li>All courses must be completed with a minimum grade of C in all categories.</li> </ul>	
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication Course from GE requirement Area F Units Required for General Education	3 4 3 3 19	<ul> <li>Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).</li> <li>All courses must be completed with a minimum grade of C in all categories</li> <li>Refer to catalog or online website for course listings and descriptions.</li> </ul>	
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication Course from GE requirement Area F Units Required for General Education Minimum Total Units Required for AS Degree	3 4 3 3 19	<ul> <li>Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).</li> <li>All courses must be completed with a minimum grade of C in all categories.</li> </ul>	
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication Course from GE requirement Area F Units Required for General Education Minimum Total Units Required for AS Degree Area C Humanities: (min. 3 units)	3 4 3 3 19 : 78.5	<ul> <li>Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).</li> <li>All courses must be completed with a minimum grade of C in all categories.</li> <li>Refer to catalog or online website for course listings and descriptions.</li> <li>Certificate in Respiratory Care is not available</li> </ul>	
Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication Course from GE requirement Area F Units Required for General Education Minimum Total Units Required for AS Degree Area C Humanities: (min. 3 units) ART 100, 101, 102, 103, 104, 106, 110, 113, 120, 132, 135, 136+, 137	3 4 3 3 19 : 78.5	<ul> <li>Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).</li> <li>All courses must be completed with a minimum grade of C in all categories</li> <li>Refer to catalog or online website for course listings and descriptions.</li> <li>Certificate in Respiratory Care is not available</li> </ul> Other Prerequisites to apply to the RCP program	
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Course from GE requirement Area C ENGL 101+, Academic Composition MATH 102+, Intermediate Algebra COMM 103, Process of Communication Course from GE requirement Area F Units Required for General Educations Minimum Total Units Required for AS Degree Area C Humanities: (min. 3 units) ART 100, 101, 102, 103, 104, 106, 110, 113, 120, 132, 135, 136+, 137	3 4 3 3 19 : 78.5	<ul> <li>Minimum of 12 units must be completed at AVC (credit earned by examina will not be included in these 12 units).</li> <li>All courses must be completed with a minimum grade of C in all categories</li> <li>Refer to catalog or online website for course listings and descriptions.</li> <li>Certificate in Respiratory Care is not available</li> </ul> Other Prerequisites to apply to the RCP program	

To contact the Health & Safety Sciences office at (661) 722-6300 ext. 6402

## AS - Respiratory Care Therapy Degree 19-20 Recommended Program Sequence

2. Freedom from communicable disease as verified by a licensed physician or certified nurse practitioner. Other health conditions that could impair the student's ability to perform the essential functions of a respiratory therapy student safely and competently will be examined on a case-by-case basis. The student should not have the physical examination until given the program forms by the Health Sciences division. Final acceptance into the respiratory care/therapy program will be dependent on the results of the physical examination.

**ENROLLMENT PROCEDURE**. All items in the process must be submitted together.

• Obtain the "Verification of Prerequisites" form from the Health and Safety Sciences Division office.

• Submit one set of offi cial college transcripts to the Health and Safety Sciences Division office with the "Verification of Prerequisites" form. (Transcripts must be received in sealed, unopened envelopes.) If the student is transferring college courses from other colleges, the student should send a set of transcripts to the transcript office. It is the student's responsibility to contact college(s) attended for official transcripts. The student should contact educational institutions early in the process.

**NOTE**: Foreign transcripts of college work must be evaluated for equivalency to United States education by a credentials evaluation service. Subject and grade listing are required for college course work. Course descriptions must be provided. A list of credentials evaluation services is available from the Counseling department.

• Submit an Educational Planning and Evaluation Form provided by an AVC counselor. The counselor will evaluate progress toward graduation requirements and courses from other colleges for equivalency to AVC courses. Contact the Counseling Department for an appointment.

Submission of a "Verification of Prerequisites" packet does not guarantee a space in the program. Incomplete packets will not be considered.

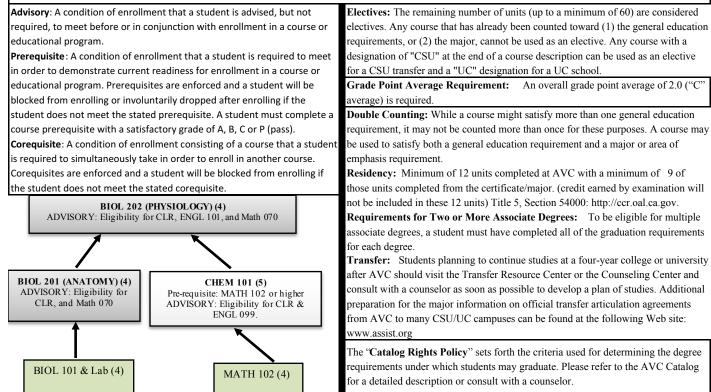
## SELECTION PROCEDURE

1. "Verifi cation of Prerequisite" packets are accepted on a fi rstcome, first-served basis. Students will be given spaces in the respiratory care program in numerical order until each class is filled. Students are advised of eligibility to enroll in respiratory care courses by mail. The student is responsible for informing the Health and Safety Sciences Division office of any change of address and/or telephone number.

2. A physical examination will be required after verification of prerequisites. The purpose of the examination is to ensure the absence of communicable disease and to ensure that the student is not adversely affected by physical and/or mental illness that may endanger the health and safety of a patient. Students will be required to submit evidence of the following immunizations: measles, mumps, rubella, chickenpox, Tdap (as an adult), annual seasonal flu vaccine, and hepatitis B. These immunizations are required by facilities where students will be having clinical experiences. Antelope Valley College does not provide these immunizations. A drug screening will be required.

3. Students are required to have background screening for felonies, misdemeanors, fraud and abuse, sexual crimes, and social security number verification. Information on how to obtain background screening will be sent to students with the acceptance letter. In addition, the Respiratory Care Board of California requires applicants for licensure to submit fi ngerprints for criminal background check and driver history. The Board may deny a license for reasons specified in the Business and Professions Code, Sections 480 and 3733 through 3763.

4. Students are required to purchase personal liability insurance. Information about personal liability insurance will be sent to students with the acceptance letter. Completion of an educational program in respiratory care does not guarantee that a license will be granted by the Board.



For an educational plan, please consult with a counselor. To obtain counseling services please call: (661) 722-6338. Antelope Valley College's website: www.avc.edu. To contact the Health & Safety Sciences office at (661) 722-6300 ext. 6402