Bachelor Degree Cardiorespiratory Sciences Bachelor of Applied Science (120 Credits) For Students Seeking Admission to the Fall 2025 Program

The Limited Entry Office will be responsible for managing the application process and the selection of students us done by a selection committee. Qualified applicants must:

- Meet with a Health Programs Advisor, and complete a Limited Entry Workshop (all within 2 years of the application deadline)
- Have a minimum cumulative GPA of 2.0 or better for program prerequisites courses.
- Have a minimum cumulative GPA of CRS 101 and CRS 102 of 2.0 or better

Applicants will be ranked and selected using a point system through which points will be awarded. Please see attached Selection Criteria sheet.

PROGRAM PREREQUISITE COURSES: These are courses that must be completed before a student is considered eligible for entry into the Program. FOR SELECTION PURPOSES, PREREQUISITE COURSES FOR LIMITED ENTRY PROGRAMS MAY BE ATTEMPTED <u>THREE TIMES.</u> ALL ATTEMPTS INCLUDE WITHDRAWALS, AUDITS AND GRADES. THE HIGHEST GRADE WILL BE USED FOR THE GPA CALCULATION.

Course	Title	Cr	Gen Ed Req.	Tech Prep	Min. Grade
ENG 100, 101 or 113	Composition I	3-5	English	No	C
ENG 102, 114 or 107	(ENG 107 is recommended)	3	English	No	C
BIOL 189	Fundamentals of Life Sciences	4	Science	No	C
BIOL 223	Human Anatomy & Physiology I	4	Science	No	C
BIOL 224	Human Anatomy & Physiology II	4	Science	No	C
BIOL 251	Microbiology	4	Science	No	C
MATH 124 or higher		3	Math	No	C
HIT 117	Medical Terminology I	1	Technical Emphasis	Yes	C
PHYS 110 (or higher) or EGG 131/131L		4	English	No	C
Communication (see 0	CSN catalog for options: COM 215 recommended)	3	Communication	No	C
Fine Arts/Humanities/Social Sciences (see CSN catalog for options)			FA/SS/Humanities	No	C
Human Relations (see CSN catalog for options: PHIL 135 recommended)			Human Relations	No	C
U.S. & NV Constitution	on (see CSN catalog for options)	4-6	U.S. NV constitution	No	C
CRS 101 In	troduction to Cardiorespiratory Sciences	4	Technical Emphasis	Yes	C
CRS 102 Sci	ence and Math for Cardiorespiratory Sciences	<u>3</u>	Technical Emphasis	Yes	C

IMPORTANT POINTS TO REMEMBER:

- Selection Occurs: Once a yearProgram Begins: Fall 2025
- Application Deadline: June 1, 2025
- Science courses must be no more than 7 years old by the application deadline date.
- Proof of completion of all program prerequisites must be in the Limited Entry Office by this date.
- Maximum number of students admitted: 25
- Students are encouraged to be computer comfortable for success in the program.
- Limited entry application fee \$20 per application
- Graduates of the program will be required to produce a copy of their high school diploma/equivalent to apply for a Nevada State license to practice as a Respiratory Care Practitioner.

PROGRAM COURSES: These are specialized courses within a health-discipline. They are restricted to students who have been

accepted into the Program. These courses are subject to revision and will not impact program admission.

1st Semester	2 nd Semester		3 rd Semester	4th Semester
(Fall)	(Spring)	Summer Session	(Fall)	(Spring)
CRS 1113 cr	CRS 2133 cr	CRS 3014 cr	CRS 3112cr	CRS 4213 cr
Introductory Concepts of	Cardiorespiratory	Clinical Practicum III	CRS Concepts V	Essential of Sleep
CRS	Diagnostics			
CRS 1121 cr	CRS 2141 cr	CRS 3023cr	CRS 3133cr	CRS 4223 cr
Introductory Concepts of	Cardiorespiratory	Research and Evidence-	Education and	Special Project in
CRS Equipment	Diagnostics Equipment	Based Practice	Mentoring in the CRS	Respiratory Sciences
			setting	
CRS 1133 cr	CRS 2154 cr	COM 3403 cr	CRS 3154cr	CRS 4232cr
Applied	Clinical practicum II	Cross Cultural	Clinical Practicum IV	Seminar for Success
Cardiorespiratory		Communication		
Assessment				
CRS 1143 cr	CRS 2163 cr		CRS 3163cr	CRS 4243cr
Cardiorespiratory	Continuity of		Neonatal and Pediatric	Cardiorespiratory
Pharmacology	Cardiorespiratory Care		Cardiorespiratory Care	Leadership Dynamics
CRS1154 cr	CRS 2171 cr		CRS 3171 cr	CRS4254cr
Clinical Practicum I	Continuity of		Neonatal and Pediatric	Clinical Practicum V
	Cardiorespiratory Care		Cardiorespiratory	
	Equipment		Equipment	
	PHIL 3023cr		PHIL 3113cr	
	Intermediate Reasoning		Professional Ethics	
	and Critical Thinking			
Total Sem14 cr	Total Sem15 cr	Total Sem10 cr	Total Sem16 cr	Total Sem15 cr
				Total Program
				Course Credits 70cr