Bachelor Degree Cardiorespiratory Sciences Bachelor of Applied Science (120 Credits) For Students Seeking Admission to the Fall 2024 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	on (see CSN catalog for options: COM 215 recommended	1) 3	Communication	No	C
Fine Arts/Hum	nanities/Social Sciences (see CSN catalog for options)	3	FA/SS/Humanities	No	C
Human Relations (see CSN catalog for options: PHIL 135 recommended) 3			Human Relations	No	C
U.S. & NV Co	onstitution (see CSN catalog for options)	4-6	U.S. NV constitution	No	C
CRS 101	Introduction to Cardiorespiratory Sciences	4	Technical Emphasis	Yes	C
CRS 102	Science and Math for Cardiorespiratory Sciences	<u>3</u>	Technical Emphasis	Yes	C
	Total 5	0-52 Cr	-		

IMPORTANT POINTS TO REMEMBER:

- Selection Occurs: Once a yearProgram Begins: Fall 2024
- Application Deadline: June 1, 2024
- Science courses must be no more than 7 years old at the time of entry into the program
- 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

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.

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