Diagnostic Medical Sonography

General/Vascular Ultrasound Track

Associate of Applied Science (93 Credits)

For Students Seeking Admission to the Summer 2023 Program

The Limited Entry Office will be responsible for managing the application process. The selection of students is done by an admissions committee. Qualified applicants must:

- Complete a Health Programs Orientation, meet with a Health Programs Advisor, & complete a Limited Entry Workshop (within last two years of the deadline date)
- Have a minimum cumulative GPA of 2.5 or higher for all program prerequisites
- Complete the mandatory Diagnostic Medical Sonography Introductory Presentation and Quiz
- Have a minimum cut-off score of 80% in Reading, 60% in Math, 60% in Writing, and 60% in Science on the ATI TEAS exam

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 THREE TIMES. 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
BIOL	223	Anatomy & Physiology I		4	Science	No	C
BIOL	224	Anatomy & Physiology II		4	Science	No	C
MATH	116 or	higher (Except Math 122 & 123)		3	Math	No	C
PHYS	110	Conceptual Physics or any College Physics with Lab**		4	Science	No	C
HIT	117	Medical Terminology I		1	Tech. Emphasis	Yes	C
ENG	101/100	Composition I		3	English	No	C
or							
ENG	107	Technical Communications I		<u>3</u>	English	Yes	C
		Te	otal	19			

^{**}EGG 131/131L will also be accepted for the Physics requirement.

ADDITIONAL GENERAL EDUCATION REQUIREMENTS:

Communications: (see AAS degree requirements in College Catalog)

U.S. & Nevada Constitution: (see AAS degree
4 Cr
requirements in College Catalog

Human Relations: (see AAS degree requirements in College Catalog)

3 Cr
Social Sciences/Humanities: (see AAS degree requirements in
College Catalog)

3 Cr

Total 13 Cr

IMPORTANT POINTS TO REMEMBER:

- Selection Occurs: Once a yearProgram Begins: Summer 2023
- Application Deadline: February 1, 2023
- Proof of completion of all program prerequisites must be in the Limited Entry Office by this date

- Limited Entry Application Fee: \$20.00
- Maximum number of students admitted: 10
- Science courses must be no more than 7 years old at the time of entry into the program.

PROGRAM COURSES: These are specialized courses within a health discipline. They are restricted to students who have been accepted into the program. Program courses are subject to revision; this will not impact program admission.

1 st Semester (Summer)	2 nd Semester (Fall)	3 rd Semester (Spring)	4th Semester (Summer)	5 th Semester (Fall)	6 th Semester (Spring)	
SON 101B3 cr Basic Sonography	SON 160B2 cr Scanning Lab I	SON 190B3 cr Sonographic Physics II	SON 282B3 cr Clinical III	SON 283B3 cr Clinical IV	SON 276B3 cr Vascular Sonography II	
SON 101L1 cr Basic Sonography Lab	SON 280B2 cr Clinical I	SON 281B2 cr Clinical II		SON 260B3cr Obstetrical Sonography II	SON 276Llcr Vascular Sonography Lab II	
SON 150B2 cr Patient Care	SON 125B3 cr Sonographic Physics I SON 220B3 cr Abdominal Sonography II			SON 275B3 cr Vascular Sonography I	SON 290B2 cr Registry Review	
SON 150L1 cr Patient Care Lab	SON 210B3 cr Abdominal Sonography I	SON 195B2 cr Scanning Lab II		SON 275L1 cr Vascular Sonography Lab I	SON 284B3 cr Clinical V	
	SON 235B3 cr Gynecologic Sonography	SON 245B3 cr Obstetrical Sonography I		SON 250B2 cr Case Review I	SON 255B2 cr Case Review II	
				SON 270B2 cr Small Part/Pediatric Sonography		
Total Sem7 cr	Total Sem13 cr	Total Sem13 cr	Total Sem3 cr	Total Sem14 cr	Total Sem11 cr	
12/21					Total Program Course Credits61	