

Diagnostic Medical Sonography Program Effectiveness
Institution Name:
Alvin College
CAAHEP Accredited Concentrations:
Adult Cardiac, Pediatric Cardiac, Vascular

Student Retention: Total # of Graduates/Total # of Students Enrolled
Retention Threshold: 70% of total enrollment (sliding scale is used for cohorts of 9 or less enrolled students)

Cohort Number	Track Name (if applicable)	2024 # Graduates	2024 # Enrolled	2024 % Retention	2023 # Graduates	2023 # Enrolled	2023 % Retention	2022 # Graduates	2022 # Enrolled	2022 % Retention	3-Year Average Student Retention
1	Adult Echo	8	10	80%	10	10	100%	7	8	88%	89%
2	Adult Echo	*	*	*	*	*	*	6	6	100%	
3	Pediatric Echo	*	*	*	*	*	*	5	6	83%	85%
4	Pediatric Echo	*	*	*	*	*	*	1	1	100%	
5	Vascular	8	9	89%	5	9	56%	8	9	89%	78%
6	Vascular	*	*	*	*	*	*	5	7	71%	

Job Placement: Total # of Graduates employed in 6 months/Total # of Graduates
Job Placement Threshold (within 6 months of graduation): 75% of graduates employed as sonographers in one of program's accredited specialties, continuing their education or actively serving in the military

Cohort Number	Track Name (if applicable)	2024 # Employed	2024 # Graduates	2024 % Job Placement	2023 # Employed	2023 # Graduates	2023 % Job Placement	2022 # Employed	2022 # Graduates	2022 % Job Placement	3-Year Average % Job Placement
1	Adult Echo	8	8	100%	10	10	100%	7	7	100%	100%
2	Adult Echo	*	*	*	*	*	*	6	6	100%	
3	Pediatric Echo	*	*	*	*	*	*	5	5	100%	100%
4	Pediatric Echo	*	*	*	*	*	*	1	1	100%	
5	Vascular	8	8	100%	5	5	100%	7	8	88%	96%
6	Vascular	*	*	*	*	*	*	5	5	100%	

Test Takers Rate: Total # of Test Takers/Total # of Graduates **for the concentration**
Test Takers 3-Year Trend Threshold:
50% for programs that have **15 or fewer** graduates over a 3-year timeframe
60% for programs that have **16 or greater** graduates over a 3-year timeframe

Cohort Number(s) <i>(programs w/multiple cohorts of the same concentration must indicate all cohort #s on one row)</i>	Concentration	2024 # Test Takers	2024 # Graduates	2024 % Test Takers	2023 # Test Takers	2023 # Graduates	2023 % Test Takers	2022 # Test Takers	2022 # Graduates	2022 % Test Takers	3-Year Graduates Total	% Test Takers 3-Year Trend
1, 2	ADULT CARDIAC	8	8	100%	10	10	100%	13	13	100%	31	100%
3, 4	PEDIATRIC CARDIAC	*	*	*	*	*	*	6	6	100%	6	100%
5, 6	VASCULAR	8	8	100%	5	5	100%	13	13	100%	26	100%

Credential Success Rate: Total # of Graduates successfully earning credential/Total # of Test Takers
Credential Success Threshold (within one year of graduation): 60% of graduates passing a credentialing exam per concentration that the program holds accreditation

Cohort Number	Concentration & Credentialing Exam(s)	2024 # Earners	2024 # Test Takers	2024 % Success	2023 # Earners	2023 # Test Takers	2023 % Success	2022 # Earners	2022 # Test Takers	2022 % Success	3-Year Average % Credential Success
1	ADULT CARDIAC – RDCS(AE) or RCS	8	8	100%	10	10	100%	7	7	100%	100%
2	ADULT CARDIAC – RDCS(AE) or RCS	*	*	*	*	*	*	6	6	100%	
3	PEDIATRIC CARDIAC – RDCS(PE) or RCCS	*	*	*	*	*	*	5	5	100%	100%
4	PEDIATRIC CARDIAC – RDCS(PE) or RCCS	*	*	*	*	*	*	1	1	100%	
5	VASCULAR – RVT(VT) or RVS or RT(VS)	8	8	100%	5	5	100%	8	8	100%	100%
6	VASCULAR – RVT(VT) or RVS or RT(VS)	*	*	*	*	*	*	5	5	100%	