Diagnostic Medical Sonography Program Effectiveness

Institution Name: Lamar Institute of Technology

Lamar Institute of Technology

CAAHEP Accredited Concentrations:

Abdomen-Extended, Obstetrics & Gynecology and Adult Cardiac

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	Medical	7	12	58%	8	11	73%	8	10	80%	70%
2	Cardiac	11	12	92%	9	12	75%	8	8	100%	89%

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	Medical	7	7	100%	7	8	88%	7	8	88%	92%
2	Cardiac	11	11	100%	9	9	100%	7	8	88%	96%

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) *(programs w/multiple cohorts of the same concentration must indicate all cohort #s on one row)*	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	ABDOMEN-EXTENDED	6	7	86%	0	8	0%	3	8	38%	23	39%
1	OBSTETRICS & GYNECOLOGY	4	7	57%	8	8	100%	7	8	88%	23	83%
2	ADULT CARDIAC	11	11	100%	9	9	100%	8	8	100%	28	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	ABDOMEN-EXT – RDMS(AB) or RT(S)	6	6	100%	0	0	0%	2	3	67%	56%
1	OB/GYN – RDMS(OB/GYN) or RT(S)	4	4	100%	7	8	88%	7	7	100%	96%
2	ADULT CARDIAC – RDCS(AE) or RCS	10	11	91%	9	9	100%	6	8	75%	89%