

Echocardiography Technology Annual Outcome Report October 2018

Outcome #1: Credentialing Examination Success (pass rate)

JRC-CVT National Threshold: $\geq 60\%$ of total number of individuals attempting the examination pass (3-year average) AND $\geq 70\%$ of total number of graduates attempt the respective concentration/tract examination (3-year average)

ECHO – RDCS / RCS								
Graduation Class	Non-Invasive Exam	# Graduates Eligible to take exam	Students attempted	Students Passed	Pass Rate	Exam Participation Rate	National Pass Rates (RCS)	National Pass Rates (RDCS) 1st attempt
2013	RCS	7	6	6	100%	86%	54.75%	68.00%
2014	RCS/ RCDS	6	6	5	83%	100%	50.15%	68.00%
2015	RCS/ RCDS	6	6	5	83%	100%	47.74%	67.00%
2016 (May)	RDCS	8	8	8	100%	100%	55.4%	74.00%
2016 (Dec)	RDCS	8	8	8	100%	100%	55.4%	74.00%
2017 (Dec)	RDCS	8	8	8	100%	100%	55.3%	73.00%
3-year Average					100 %	100%		
Total Average					94.3%	97.6%		

RDCS - Registered Diagnostic Cardiac Sonographer as administered by ARDMS

RCS – Registered Cardiac Sonographer as administered by CCI

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Outcome #2: Student Retention

JRC-CVT National Thresholds: $\geq 70\%$ retention of the total number of students in the enrollment cohort. (3-year average)

Graduation Date	Initial Enrollment	Return Enrollment	Total Enrollment #	Currently Enrolled	Academic Attrition	Non - Academic Attrition (Vol Withdrawal)	Graduates	Completion/ Graduation Rate	Academic Attrition Rate	Total Attrition Rate	Retention Rate
Jul-13	8	0	8		1	0	7	87.50%	12.50%	12.50%	87.50%
May-14	7	1	8		1	1	6	85.71%	12.50%	25.00%	75.00%
May-15	7	1	8		1	1	6	85.71%	12.50%	25.00%	75.00%
May-16	8	1	8		0	1	8	100.00%	0.00%	12.50%	100.00%
Dec-16	8	0	8		0	1	7	87.50%	0.00%	12.50%	87.50%
Dec-17	10	0	10		1	1	8	80.00%	10.00%	20.00%	80.00%
Dec -18			10	6	2	2					
Three year Average								89.17%			89.17%
Overall Average								87.74%	8.21%	18.21%	84.17%

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Outcome #3: Job Placement

JRC-CVT National Thresholds: ≥ 70% positive placement (3-year average)

Graduation Year	# of Graduates	Employed in Field within 6 months	Employed in Field within 1 year	Military Service	Pursuing further degree	Total # Positive Job Placement	Positive Placement %
2013	7	5	5	0	0	5	71.4%
2014	6	4	4	0	1	5	83.3%
2015	7	6	6	0	0	6	85.7%
2016 (May)	8	7	7	0	0	7	87.5%
2016 (Dec)	8	5	5	0	0	5	62.5%
2017 (Dec)	8	7	7	0	0	7	87.5%
3 Year Average							79.2%
Average							79.7%

**All data reported as of October 17, 2018*