

**Sonography Outcomes
2013-2020**

JRC-DMS Measures

JRC-DMS Outcome Measure	JRC-DMS Standard	Merced College Sonography Program Outcomes by Cohort							
		#1 7/2013-12/2014		#2 9/2014-5/2016		#3 9/2016-5/2018		#4 9/2018-5/2020 COVID-19	
Attrition	<20%	25%		40%		12.5%		23% 8-2+1	
Job Placement <4 months of graduation	>75%	100%		100%		86%		71%	
Graduate Survey Return	>50%	83.3%		66%		0%		57%	
Employer Survey Return	>50%	66%		0%		13%		25%	
Credential Success *prior to graduation ^post-graduation	>60%	*SPI	6/6	*SPI	3/3	*SPI	7/7	SPI	17% P
		^ABD	3/3	*ABD	2/3	*ABD	2/2	ABD	50% P
		^OB-GYN	5/5	*OB-GYN ^OB-GYN	2/3 3/3	*OB-GYN ^OB-GYN	2/2 3/3	OB-GYN	50% P

Graduate Survey

Domain	Summary	Standard	Cohort 1 7/2013-12/2014	Cohort 2 9/2014- 5/2016	Cohort 3 9/2016-5/2018	Cohort 4 9/2018-5/2020 COVID-19
Cognitive	Assess overall knowledge base	>3.0	4.166	3.916	None reported	4.58
Psychomotor	Assess overall clinical performance (proficiency)	>3.0	3.986	4.0	None reported	4.68
Affective	Assess overall interpersonal communication skills	>3.0	3.83	4.0	None reported	4.44

Employer Survey

Domain	Summary	Standard	Cohort 1 7/2013-12/2014	Cohort 2 9/2014- 5/2016	Cohort 3 9/2016-5/2018	Cohort 4 9/2018-5/2020 COVID-19
Cognitive	Assess overall knowledge base	>3.0	3.5	No response	4.66	5.0
Psychomotor	Assess overall clinical performance (proficiency)	>3.0	3.41	No response	4.25	5.0
Affective	Assess overall interpersonal communication skills	>3.0	3.39	No response	5.0	5.0