

SWTJC RADIOLOGIC TECHNOLOGY

RETENTION	# Beginning	Fall/Spring Retention	Fall/Fall Retention	Graduates
2013-2015 Cohort	19	18 (95%) *1 failed procedures	17 (89%) *1 failed science	17 (89%)
2015-2017 Cohort	19	17 (89%) *2 failed procedures and science	16 (94%) *1 personal	16 (84%)
2017-2019 Cohort	20	20 (100%)	20 (100%)	20 (100%)
2019-2021 Cohort	20	18 (90%) *2 failed science	18 (100%)	18 (90%)
2021-2023 Cohort	20	19 (95%) *1 personal	16 (84%) *1 personal *2 failed procedures and science	

ARRT SCORES	Mean Scaled Scores (1-99)	% Passed 1 st Attempt	% Passed Overall
2013-2015 Cohort	79.9	82% (14/17)	88% (15/17) *2 fail-must requalify
2015-2017 Cohort	81.1	81% (13/16)	100% (16/16)
2017-2019 Cohort	83	80% (16/20)	90% (18/20) *2 fail have not retested
2019-2021 Cohort	80.5	72% (13/18)	78% (14/18) *4 fail have not retested

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ARRT SECTION SCORES (SCALE OF 1-10)		A Radiation Protection	B Equipment Operation and Quality Control	C Image Production and Evaluation	D Radiographic Procedures	E Patient Care and Education		
2013-2015 Cohort		8.2	7.8	7.9	8.0	8.1		
Section Scores (Scale of 0.1-9.9)	Patient Interactions and Management	Radiation Physics and Radiobiology	Radiation Protection	Image Acquisition and Technical Evaluation	Equipment Operation and Quality Assurance	Head, Spine and Pelvis Procedures	Thorax and Abdomen Procedures	Extremity Procedures
2015-2017 Cohort	7.8	8.1	8.1	8.1	7.9	8.7	8.0	8.4
2017-2019 Cohort	8.4	8.0	8.3	8.1	8.0	8.6	8.3	8.4
2019-2021 Cohort	8.3	8.1	8.0	7.9	8.3	8.1	7.6	7.9

EMPLOYMENT	In Discipline	Other	Continuing Education
2013-2015 Cohort	15	1	3
2015-2017 Cohort	16		1
2017-2019 Cohort	18		1
2019-2021 Cohort	14		

****COVID COHORT****