COURSE SLO ASSESSMENT 4-YEAR TIMELINE

Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
El Camino: Course SLOs (HSA) - Radiologic Technology	2013-14 (Spring 2014)	ECC: MEDT 1	Medical Terminology	SLO #1 Formulate	Students will formulate medical terms by properly arranging prefixes, suffixes, word roots and combining forms.
	2013-14 (Spring 2014)	ECC: RTEC 107	Clinical Experience 2	SLO #1 Universal Precautions	Students will demonstrate the proper use of protective devices for patient safety during the radiographic procedures.
	2013-14 (Spring 2014)	ECC: RTEC 124	Radiographic Positioning 1B	SLO #2 Radiographic Positioning	Students will demonstrate correct positioning of patients for quality radiographic exams of the Abdomen, Thorax, Pelvis, Spine and Radiographic Contrast studies to include: BE,UGI, IVP, Cystography and ERCP.
	2013-14 (Spring 2014)	ECC: RTEC 218	Clinical Experience 5	SLO #2 Contrast Precautions	Students will compare and contrast the precautions, use and handling associated with contrast agents.
	2013-14 (Spring 2014)	ECC: RTEC 255	Advanced Imaging and Special Procedures	SLO #2 Communication Skills	Students will demonstrate effective communication skills related to the imaging modalities and equipment used for Radiographic Special Procedures.
	2013-14 (Spring 2014)	ECC: RTEC 91	Radiographic Pathology	SLO #3 Pathology Identification	Students will identify pathologies that are common to the various body systems.
	2013-14 (Spring 2014)	ECC: RTEC 93	Venipuncture and Pharmacolgy for the Radiologic Technologist	SLO #2 Contrast Dose Calculations	Students will formulate contrast dose calculations for adult and pediatric patients
	2013-14 (Spring 2014)	ECC: RTEC A	Introduction to Radiologic Technology	SLO #1 Radiographic Protection	Students will analyze different methods to reduce radiation dose to the patient in the radiology department.
	2013-14 (Summer 2014)	ECC: RTEC 104	Clinical Education 1	SLO #2 Equipment	Use Clinically Students will demonstrate the proper use of radiographic equipment in the clinical setting
	2013-14 (Summer 2014)	ECC: RTEC 109	Clinical Experience 3	SLO #1 Contrast Routes	Students will identify the routes of administering contrast media for fluoroscopic examinations.
	2013-14 (Summer 2014)	ECC: RTEC 216	Clinical Education 2	SLO #1 Trauma and ER	Students will revise methods of performing a radiographic examination for trauma and emergency room patients.
	2013-14 (Summer 2014)	ECC: RTEC 220	Clinical Experience 6	SLO #1 Effective Communication	Students will demonstrate effective communication in written, oral and non-verbal communication with patients, family and hospital
	2014-15 (Fall 2014)	ECC: RTEC 111	Fundamentals Rad Tech I	SLO #2 Control of Scatter	Students will assess various methods to control scatter radiation.
	2014-15 (Fall 2014)	ECC: RTEC 123	Radiographic Positioning 1A	SLO #3 Patient Communication	Students will demonstrate effective communication skills with patients, self and others.
	2014-15 (Fall 2014)	ECC: RTEC 217	Clinical Experience 4	SLO #2 Infection Control	Students will demonstrate proper protocols for infection control.
	2014-15 (Fall 2014)	ECC: RTEC 233	Radiographic Positioning 2	SLO #2 Radiographic Skull Image Evaluation	Students will analyze radiographic images of the skull, recognize and identify any errors and accurately correct for the positioning errors.
	2014-15 (Fall 2014)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #2 Patient Dose and Techniques	The student will calculate the radiation exposure levels to the patient for 3 types of imaging systems (film screen, DR and CR) and compare and contrast the relationship of the imaging systems to
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Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2014-15 (Fall 2014)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #2 Patient Dose and Techniques	patient dose.
	2014-15 (Fall 2014)	ECC: RTEC 328	Clinical Experience 7	SLO #2 Problem Solving for Image Critique	Students will evaluate radiographic images and make appropriate changes when necessary to produce quality diagnostic images.
	2014-15 (Spring 2015)	ECC: MEDT 1	Medical Terminology	SLO #2 Identify Terms	Students will identify medical terms as relates to the body systems, including Greek and Latin terms.
	2014-15 (Spring 2015)	ECC: RTEC 107	Clinical Experience 2	SLO #2 Upper Extremity Techniques	Students will identify appropriate exposure factors on a control panel for upper extremities.
	2014-15 (Spring 2015)	ECC: RTEC 124	Radiographic Positioning 1B	SLO #3 Modification for Patient Condition	Students will assess patient's condition and pathology, and then make appropriate modifications to the procedures based on their condition.
	2014-15 (Spring 2015)	ECC: RTEC 218	Clinical Experience 5	SLO #1 Adaptation in Clinical	Students will adapt to changes in varying clinical situations.
	2014-15 (Spring 2015)	ECC: RTEC 255	Advanced Imaging and Special Procedures	SLO #3 Radiographic Quality Assurance	Students will describe the purpose of Radiographic Quality Assurance and Quality Control and relate how it affects patient care.
	2014-15 (Spring 2015)	ECC: RTEC 91	Radiographic Pathology	SLO #1 Pathogenesis and Etiology	Students will recall the pathogenesis and etiology of diseases commonly diagnosed with medical imaging.
	2014-15 (Spring 2015)	ECC: RTEC 93	Venipuncture and Pharmacolgy for the Radiologic Technologist	SLO #1 Contrast Media Reaction	The student will analyze the current medical history of the patient and assess the safety of the patient to receive a contrast media injection and their risk level for an adverse reaction.
	2014-15 (Spring 2015)	ECC: RTEC A	Introduction to Radiologic Technology	SLO #2 Radiographic Quality	Students will explain the concepts of contrast and density of a radiograph.
	2014-15 (Summer 2015)	ECC: RTEC 104	Clinical Education 1	SLO #1 Body Mechanic	Students will demonstrate correct principles of body mechanics in the clinical setting.
	2014-15 (Summer 2015)	ECC: RTEC 216	Clinical Education 2	SLO #2 Radiographic Analysis	Students will evaluate radiographic images and make appropriate changes when necessary.
	2014-15 (Summer 2015)	ECC: RTEC 220	Clinical Experience 6	SLO #3 Adapt to PT Condition	Students will assess patient's condition and make appropriate modifications to the examination based on their condition.
	2015-16 (Fall 2015)	ECC: RTEC 106	Clinical Experience 1	SLO #3 Transporting Patients	Students demonstrate the proper transporting technique via wheelchair and gurney.
	2015-16 (Fall 2015)	ECC: RTEC 111	Fundamentals Rad Tech I	SLO #3 Equipment Manipulations	Students will analyze radiographic images for diagnostic quality contrast, density and recorded detail. The student will be able to make appropriate adjustments of the x-ray equipment to correct any errors with the image
	2015-16 (Fall 2015)	ECC: RTEC 123	Radiographic Positioning 1A	SLO #1 Radiation Safety & Shielding	Students will apply radiation safety by using appropriate shielding with a lead apron during an on campus simulated lab evaluation.tudents will be able to analyze radiographic images for diagnostic quality contrast, density and recorded detail. The student will be able to make appropriate adjustments of the x-ray equipment to correct any errors with the image.
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Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2015-16 (Fall 2015)	ECC: RTEC 217	Clinical Experience 4	SLO #3 Cardinal Rules	Students will apply the cardinal rules of radiation safety principles on patients, self and others.
	2015-16 (Fall 2015)	ECC: RTEC 233	Radiographic Positioning 2	SLO #1 Radiographic Skull Positioning	Students will demonstrate positioning a patient in the various positions needed to produce diagnostic quality radiographs in skull imaging.
	2015-16 (Fall 2015)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #3 Biologic Effect of Radiation Exposure	Students will describe the acceptable radiation dose limits for patients and radiation workers, and then analyze the biologic effects to humans that receive an overexposure.
	2015-16 (Fall 2015)	ECC: RTEC 328	Clinical Experience 7	SLO #3 Radiographic Techniques	Students will employ radiographic techniques that produce quality diagnostic images using the lowest patient dose while maintaining good ALARA (as low as reasonably achievable) radiation safety principles on patients.
	2015-16 (Spring 2016)	ECC: MEDT 1	Medical Terminology	SLO #3 Abbreviations	Students will list appropriate medical abbreviations and their usage. $ \\$
	2015-16 (Spring 2016)	ECC: RTEC 107	Clinical Experience 2	SLO #3 Infection Control Methods	Students will apply basic infection control methods.
	2015-16 (Spring 2016)	ECC: RTEC 124	Radiographic Positioning 1B	SLO #1 ALARA & Shielding	Students will apply ALARA principles of radiation safety by assessing patient risk to radiation exposure during a radiographic exam, and appropriately shield the patient during the simulated positioning lab evaluation.
	2015-16 (Spring 2016)	ECC: RTEC 218	Clinical Experience 5	SLO #3 ALARA	Students will apply ALARA radiation safety principles on patients, self and others *ALARA = As Low As Reasonably Achievable
	2015-16 (Spring 2016)	ECC: RTEC 255	Advanced Imaging and Special Procedures	SLO #1 Radiographic Special Procedures	Students will analyze Radiographic Special Procedures and new trends in imaging modalities.nts will be able to research, write and give an oral presentation on a topic relating to "Special Imaging Modality" and new trends in imaging.
	2015-16 (Spring 2016)	ECC: RTEC 91	Radiographic Pathology	SLO #2 Pathology Terminology	Students will define common terminology associated with the study of disease.
	2015-16 (Spring 2016)	ECC: RTEC 93	Venipuncture and Pharmacolgy for the Radiologic Technologist	SLO #3 Proper Vein Locations	Students will locate the common veins and sites of injection for a venipuncture injection of contrast media by demonstrating a "flash back" with a butterfly and angio catheter needle
	2015-16 (Spring 2016)	ECC: RTEC A	Introduction to Radiologic Technology	SLO #3 Radiation in Matter	Students will differentiate between the 5 photon interactions in matter by describing the origin of the interaction and its effect on the body.
	2015-16 (Summer 2016)	ECC: RTEC 104	Clinical Education 1	SLO #3 Ethical Behavior	Students will demonstrate ethical behavior with patients, self and others.
	2015-16 (Summer 2016)	ECC: RTEC 109	Clinical Experience 3	SLO #3 Radiation Safety Beginning	Students will apply radiation safety principles on patients, self, and other members of the health care team.
	2015-16 (Summer 2016)	ECC: RTEC 216	Clinical Education 2	SLO #3 Radiation Protection	Students will apply ALARA (as low as reasonably achievable) radiation safety principles on patients, self and other members of the health care team.
	2015-16 (Summer 2016)	ECC: RTEC 220	Clinical Experience 6	SLO #2 Radiation Safety	Students will apply ALARA (as low as reasonably achievable)
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Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2015-16 (Summer 2016)	ECC: RTEC 220	Clinical Experience 6	Advanced	radiation safety principles on patients, self and other members of health care team.
	2016-17 (Fall 2016)	ECC: RTEC 106	Clinical Experience 1	SLO #2 Radiation Safety Basics	Student will demonstrate knowledge of radiation protection and application of these principles to patients, self and staff.
	2016-17 (Fall 2016)	ECC: RTEC 111	Fundamentals Rad Tech I	SLO #1 Exposure Factors	Students will evaluate how exposure factors selected by the technologist can affect radiographic quality, density and contrast on a radiographic image.
	2016-17 (Fall 2016)	ECC: RTEC 123	Radiographic Positioning 1A	SLO #2 Radiographic Positioning	Students demonstrate correct positioning of patients for quality radiographic exams of the Chest, Upper and Lower Extremities.
	2016-17 (Fall 2016)	ECC: RTEC 233	Radiographic Positioning 2	SLO #3 Radiographic Skull Anatomy and Positioning	Students will analyze cranial anatomy and how it relates to proper positioning of the skull during radiographic exams.
	2016-17 (Fall 2016)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #1 Comparing Techniques for Imaging Systems	The student will formulate radiographic techniques and compare exposure differences for 3 radiographic examination (Ex: chest, lumbar spine and knee), using digital and film screen imaging systems.
	2016-17 (Fall 2016)	ECC: RTEC 328	Clinical Experience 7	SLO #1 Professionalism	The Student will demonstrate professionalism with patients, self and others
	2016-17 (Spring 2017)	ECC: MEDT 1	Medical Terminology	SLO #1 Formulate	Students will formulate medical terms by properly arranging prefixes, suffixes, word roots and combining forms.
	2016-17 (Spring 2017)	ECC: RTEC 107	Clinical Experience 2	SLO #1 Universal Precautions	Students will demonstrate the proper use of protective devices for patient safety during the radiographic procedures.
	2016-17 (Spring 2017)	ECC: RTEC 124	Radiographic Positioning 1B	SLO #2 Radiographic Positioning	Students will demonstrate correct positioning of patients for quality radiographic exams of the Abdomen, Thorax, Pelvis, Spine and Radiographic Contrast studies to include: BE,UGI, IVP, Cystography and ERCP.
	2016-17 (Spring 2017)	ECC: RTEC 218	Clinical Experience 5	SLO #2 Contrast Precautions	Students will compare and contrast the precautions, use and handling associated with contrast agents.
	2016-17 (Spring 2017)	ECC: RTEC 255	Advanced Imaging and Special Procedures	SLO #2 Communication Skills	Students will demonstrate effective communication skills related to the imaging modalities and equipment used for Radiographic Special Procedures.
	2016-17 (Spring 2017)	ECC: RTEC 93	Venipuncture and Pharmacolgy for the Radiologic Technologist	SLO #2 Contrast Dose Calculations	Students will formulate contrast dose calculations for adult and pediatric patients
	2016-17 (Spring 2017)	ECC: RTEC A	Introduction to Radiologic Technology	SLO #1 Radiographic Protection	Students will analyze different methods to reduce radiation dose to the patient in the radiology department.
	2016-17 (Summer 2017)	ECC: RTEC 104	Clinical Education 1	SLO #2 Equipment	Use Clinically Students will demonstrate the proper use of radiographic equipment in the clinical setting
	2016-17 (Summer 2017)	ECC: RTEC 109	Clinical Experience 3	SLO #2 Patient Care	Students will apply patient care principles while positioning patients for radiographic examinations
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Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2016-17 (Summer 2017)	ECC: RTEC 220	Clinical Experience 6	SLO #1 Effective Communication	Students will demonstrate effective communication in written, oral and non-verbal communication with patients, family and hospital
	2017-18 (Fall 2017)	ECC: RTEC 106	Clinical Experience 1	SLO #1 Technique Factors	Students will demonstrate the ability to select appropriate technical factors for beginning radiologic exams.
	2017-18 (Fall 2017)	ECC: RTEC 111	Fundamentals Rad Tech I	SLO #2 Control of Scatter	Students will assess various methods to control scatter radiation.
	2017-18 (Fall 2017)	ECC: RTEC 123	Radiographic Positioning 1A	SLO #3 Patient Communication	Students will demonstrate effective communication skills with patients, self and others.
	2017-18 (Fall 2017)	ECC: RTEC 217	Clinical Experience 4	SLO #1 Quality Factors	Students will use proper (high kVP, low mAs) technique factors to produce high quality diagnostic images.
	2017-18 (Fall 2017)	ECC: RTEC 233	Radiographic Positioning 2	SLO #2 Radiographic Skull Image Evaluation	Students will analyze radiographic images of the skull, recognize and identify any errors and accurately correct for the positioning errors.
	2017-18 (Fall 2017)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #2 Patient Dose and Techniques	The student will calculate the radiation exposure levels to the patient for 3 types of imaging systems (film screen, DR and CR) and compare and contrast the relationship of the imaging systems to patient dose.
	2017-18 (Fall 2017)	ECC: RTEC 328	Clinical Experience 7	SLO #2 Problem Solving for Image Critique	Students will evaluate radiographic images and make appropriate changes when necessary to produce quality diagnostic images.
	2017-18 (Spring 2018)	ECC: MEDT 1	Medical Terminology	SLO #2 Identify Terms	Students will identify medical terms as relates to the body systems, including Greek and Latin terms.
	2017-18 (Spring 2018)	ECC: RTEC 107	Clinical Experience 2	SLO #2 Upper Extremity Techniques	Students will identify appropriate exposure factors on a control panel for upper extremities.
	2017-18 (Spring 2018)	ECC: RTEC 124	Radiographic Positioning 1B	SLO #3 Modification for Patient Condition	Students will assess patient's condition and pathology, and then make appropriate modifications to the procedures based on their condition.
	2017-18 (Spring 2018)	ECC: RTEC 218	Clinical Experience 5	SLO #1 Adaptation in Clinical	Students will adapt to changes in varying clinical situations.
	2017-18 (Spring 2018)	ECC: RTEC 255	Advanced Imaging and Special Procedures	SLO #3 Radiographic Quality Assurance	Students will describe the purpose of Radiographic Quality Assurance and Quality Control and relate how it affects patient care.
	2017-18 (Spring 2018)	ECC: RTEC 91	Radiographic Pathology	SLO #3 Pathology Identification	Students will identify pathologies that are common to the various body systems.
	2017-18 (Spring 2018)	ECC: RTEC 93	Venipuncture and Pharmacolgy for the Radiologic Technologist	SLO #1 Contrast Media Reaction	The student will analyze the current medical history of the patient and assess the safety of the patient to receive a contrast media injection and their risk level for an adverse reaction.
	2017-18 (Spring 2018)	ECC: RTEC A	Introduction to Radiologic Technology	SLO #2 Radiographic Quality	Students will explain the concepts of contrast and density of a radiograph.
	2017-18 (Summer 2018)	ECC: RTEC 104	Clinical Education 1	SLO #1 Body Mechanic	Students will demonstrate correct principles of body mechanics in the clinical setting.
	2017-18 (Summer 2018)	ECC: RTEC 109	Clinical Experience 3	SLO #1 Contrast Routes	Students will identify the routes of administering contrast media for fluoroscopic examinations.
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Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2017-18 (Summer 2018)	ECC: RTEC 216	Clinical Education 2	SLO #2 Radiographic Analysis	Students will evaluate radiographic images and make appropriate changes when necessary.
	2017-18 (Summer 2018)	ECC: RTEC 220	Clinical Experience 6	SLO #3 Adapt to PT Condition	Students will assess patient's condition and make appropriate modifications to the examination based on their condition.
	2018-19 (Fall 2018)	ECC: RTEC 106	Clinical Experience 1	SLO #3 Transporting Patients	Students demonstrate the proper transporting technique via wheelchair and gurney.
	2018-19 (Fall 2018)	ECC: RTEC 111	Fundamentals Rad Tech I	SLO #3 Equipment Manipulations	Students will analyze radiographic images for diagnostic quality contrast, density and recorded detail. The student will be able to make appropriate adjustments of the x-ray equipment to correct any errors with the image
	2018-19 (Fall 2018)	ECC: RTEC 123	Radiographic Positioning 1A	SLO #1 Radiation Safety & Shielding	Students will apply radiation safety by using appropriate shielding with a lead apron during an on campus simulated lab evaluation.tudents will be able to analyze radiographic images for diagnostic quality contrast, density and recorded detail. The student will be able to make appropriate adjustments of the x-ray equipment to correct any errors with the image.
	2018-19 (Fall 2018)	ECC: RTEC 217	Clinical Experience 4	SLO #3 Cardinal Rules	Students will apply the cardinal rules of radiation safety principles on patients, self and others.
	2018-19 (Fall 2018)	ECC: RTEC 233	Radiographic Positioning 2	SLO #1 Radiographic Skull Positioning	Students will demonstrate positioning a patient in the various positions needed to produce diagnostic quality radiographs in skull imaging.
	2018-19 (Fall 2018)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #3 Biologic Effect of Radiation Exposure	Students will describe the acceptable radiation dose limits for patients and radiation workers, and then analyze the biologic effects to humans that receive an overexposure.
	2018-19 (Fall 2018)	ECC: RTEC 328	Clinical Experience 7	SLO #3 Radiographic Techniques	Students will employ radiographic techniques that produce quality diagnostic images using the lowest patient dose while maintaining good ALARA (as low as reasonably achievable) radiation safety principles on patients.
	2018-19 (Spring 2019)	ECC: MEDT 1	Medical Terminology	SLO #3 Abbreviations	Students will list appropriate medical abbreviations and their usage.
	2018-19 (Spring 2019)	ECC: RTEC 107	Clinical Experience 2	SLO #3 Infection Control Methods	Students will apply basic infection control methods.
	2018-19 (Spring 2019)	ECC: RTEC 124	Radiographic Positioning 1B	SLO #1 ALARA & Shielding	Students will apply ALARA principles of radiation safety by assessing patient risk to radiation exposure during a radiographic exam, and appropriately shield the patient during the simulated positioning lab evaluation.
	2018-19 (Spring 2019)	ECC: RTEC 218	Clinical Experience 5	SLO #3 ALARA	Students will apply ALARA radiation safety principles on patients, self and others *ALARA = As Low As Reasonably Achievable
	2018-19 (Spring 2019)	ECC: RTEC 255	Advanced Imaging and Special Procedures	SLO #1 Radiographic Special Procedures	Students will analyze Radiographic Special Procedures and new trends in imaging modalities.nts will be able to research, write and give an oral presentation on a topic relating to "Special Imaging Modality" and new trends in imaging.
	2018-19 (Spring 2019)	ECC: RTEC 91	Radiographic Pathology	SLO #1 Pathogenesis and	Students will recall the pathogenesis and etiology of diseases
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Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2018-19 (Spring 2019)	ECC: RTEC 91	Radiographic Pathology	Etiology	commonly diagnosed with medical imaging.
	2018-19 (Spring 2019)	ECC: RTEC 93	Venipuncture and Pharmacolgy for the Radiologic Technologist	SLO #3 Proper Vein Locations	Students will locate the common veins and sites of injection for a venipuncture injection of contrast media by demonstrating a "flash back" with a butterfly and angio catheter needle
	2018-19 (Spring 2019)	ECC: RTEC A	Introduction to Radiologic Technology	SLO #3 Radiation in Matter	Students will differentiate between the 5 photon interactions in matter by describing the origin of the interaction and its effect on the body.
	2018-19 (Summer 2019)	ECC: RTEC 216	Clinical Education 2	SLO #3 Radiation Protection	Students will apply ALARA (as low as reasonably achievable) radiation safety principles on patients, self and other members of the health care team.
	2019-20 (Fall 2019)	ECC: RTEC 104	Clinical Education 1	SLO #3 Ethical Behavior	Students will demonstrate ethical behavior with patients, self and others.
	2019-20 (Fall 2019)	ECC: RTEC 106	Clinical Experience 1	SLO #2 Radiation Safety Basics	Student will demonstrate knowledge of radiation protection and application of these principles to patients, self and staff.
	2019-20 (Fall 2019)	ECC: RTEC 109	Clinical Experience 3	SLO #3 Radiation Safety Beginning	Students will apply radiation safety principles on patients, self, and other members of the health care team.
	2019-20 (Fall 2019)	ECC: RTEC 111	Fundamentals Rad Tech I	SLO #1 Exposure Factors	Students will evaluate how exposure factors selected by the technologist can affect radiographic quality, density and contrast on a radiographic image.
	2019-20 (Fall 2019)	ECC: RTEC 123	Radiographic Positioning 1A	SLO #2 Radiographic Positioning	Students demonstrate correct positioning of patients for quality radiographic exams of the Chest, Upper and Lower Extremities.
	2019-20 (Fall 2019)	ECC: RTEC 217	Clinical Experience 4	SLO #2 Infection Control	Students will demonstrate proper protocols for infection control.
	2019-20 (Fall 2019)	ECC: RTEC 220	Clinical Experience 6	SLO #2 Radiation Safety Advanced	Students will apply ALARA (as low as reasonably achievable) radiation safety principles on patients, self and other members of health care team.
	2019-20 (Fall 2019)	ECC: RTEC 233	Radiographic Positioning 2	SLO #3 Radiographic Skull Anatomy and Positioning	Students will analyze cranial anatomy and how it relates to proper positioning of the skull during radiographic exams.
	2019-20 (Fall 2019)	ECC: RTEC 244	Radiation Physics, Equipment, and Safety	SLO #1 Comparing Techniques for Imaging Systems	The student will formulate radiographic techniques and compare exposure differences for 3 radiographic examination (Ex: chest, lumbar spine and knee), using digital and film screen imaging systems.
	2019-20 (Fall 2019)	ECC: RTEC 328	Clinical Experience 7	SLO #1 Professionalism	The Student will demonstrate professionalism with patients, self and others
	2019-20 (Summer 2020)	ECC: RTEC 104	Clinical Education 1	SLO #2 Equipment	Use Clinically Students will demonstrate the proper use of radiographic equipment in the clinical setting
	2019-20 (Summer 2020)	ECC: RTEC 109	Clinical Experience 3	SLO #2 Patient Care	Students will apply patient care principles while positioning patients for radiographic examinations
	2019-20 (Summer 2020)	ECC: RTEC 216	Clinical Education 2	SLO #1 Trauma and ER	Students will revise methods of performing a radiographic examination for trauma and emergency room patients.
10/28/2019 8:	2019-20 (Summer 2020)	ECC: RTEC 220	Clinical Experience 6 Page 7 c	SLO #1 Effective	Students will demonstrate effective communication in written, oral

Unit Name	Course SLO Assessment Cycle	Course ID	Course Name	Course SLO Title	Course SLO Statement
	2019-20 (Summer 2020)	ECC: RTEC 220	Clinical Experience 6	Communication	and non-verbal communication with patients, family and hospital
	2020-21 (Fall 2020)	ECC: RTEC 106	Clinical Experience 1	·	Students will demonstrate the ability to select appropriate technical factors for beginning radiologic exams.
	2020-21 (Fall 2020)	ECC: RTEC 217	Clinical Experience 4		Students will use proper (high kVP, low mAs) technique factors to produce high quality diagnostic images.
	2021-22 (Fall 2021)	ECC: RTEC 217	Clinical Experience 4		Students will apply the cardinal rules of radiation safety principles on patients, self and others.
	2022-23 (Fall 2022)	ECC: RTEC 217	Clinical Experience 4	SLO #2 Infection Control	Students will demonstrate proper protocols for infection control.