

## PARKLAND COLLEGE RADIOLOGIC TECHNOLOGY PROGRAM ESSENTIAL QUALIFICATIONS AND HEALTH FORM

Students matriculating in and graduating from a Parkland College Radiologic Technology health career program must be able to meet the Essential Requirements of the academic program and must not pose a threat to the well-being of patients, other students, staff, or themselves. As an incoming Radiologic Technology student you will need, at a minimum, the following types of skills and abilities and will need to maintain and demonstrate these abilities throughout the program.

Students are encouraged to discuss their specific academic needs with the course instructor/program director prior to beginning a course of study. Consultation between Accessibility Services, the student and the program director are encouraged in order to address concerns.

Essential Qualifications	Behaviors	
Cognitive	Engage in decision-making and <b>problem-solve</b> in stressful situations	
	Ability to access, evaluate, and use a variety of information resources such as library services,	
	electronic catalogs, databases, in an efficient, ethical and legal manner	
	• Distinguish right from left. Use <b>fine motor skills</b> , such as finger dexterity and eye-hand	
	coordination for manipulation of the x-ray equipment, computer work station, patient assistance, and written communication.	
	Effectively attend to multiple features of a task, while focusing on personal and/or group	
	interaction, and use divided /alternating attention between two or more tasks in an increasing quick and safe manner.	
Affective	Maintain punctuality, positive work attitude and respect for others, <b>professionalism</b> and interact with persons of diverse backgrounds.	
Psychomotor	Stoop, bend, reach, pull and push with full range of motion of body joints. Push or pull an	
	occupied wheelchair or cart and/or x-ray equipment. Lift and carry heavy equipment daily up to	
	50lbs, stand and wear lead aprons for extended periods of time.	
	• Maintain adequate skin integrity, without the presence of open, weeping lesions of the skin.	
	Provide direct patient care and emergency treatment including transferring, lifting and turning	
	patients, hygienic care, and cardiopulmonary resuscitation.	
Communication	• Use the English language to <b>communicate effectively</b> in a rational, coherent manner with others,	
	both orally and in writing, with individuals of all professions and social levels.	
Sensory/Observation	• Examine and <b>critically analyze</b> images or other forms of output created by diagnostic equipment.	
	Observe and assess a patient with functional visual and auditory acuity (with correction, as	
	needed) to sufficiently assist and perform diagnostic procedures.	
Behavioral/Emotional	• Adapt effectively to changing environments, especially those with high stress levels and critically respond. Learn and perform quickly without repetition of instructions.	
	• Effectively use a variety of teaching/learning methods and strategies in both individual and collaborative learning situations.	
	Maintain composure, confidence and reliability when subjected to high stress levels. Respond in	
	an emotionally controlled manner in learning situations and emergencies.	
	• Establish effective and harmonious relationships in diverse settings, experience and communicate	
	empathy, critical thinking, professional behavior at all times, and practices program work	
	ethics.	
Professional Conduct	Organize and efficiently manage time to prepare for class and clinical.	
	Access transportation to attend classes and clinical assignments in a timely manner.	
	Maintain patient safety, including radiation safety practices at all times.	
Criminal Background	No disqualifying conditions according to the IDPH healthcare worker background check act by	
Checks	deadlines upon admission and throughout the program.	
	No positive drug screen or clearance by the Medical Review Officer.	
	A criminal conviction may prevent a student from licensure/certification	

If you have any concerns regarding these standards, please email <a href="healthrecord@parkland.edu">healthrecord@parkland.edu</a>. Updated 10/2021

## Parkland Community College Department of Health Professions

**Physical Exam** (to be completed by a qualified health care provider)

The student named below is entering a Health Profession program and must be able to meet the **Essential Qualifications** as listed on page 1 of this form.

		Gender: M F DOB:/				
Height		Weight	BP	Pulse		
	Normal	Abnormal	IF abnormal, will it affect the student's ability to meet the Essential Qualifications listed?			
Appearance						
Head/neck						
Skin						
Ears						
Hearing						
Eyes						
Vision						
Nose						
Mouth/Teeth/ Throat						
Respiratory						
Cardiovascular						
Gastrointestinal						
Genitourinary						
Musculoskeletal						
Endocrine						
Neurological						
	the student's	s ability to meet	the <b>Essential Qualificatio</b> n	ns listed? Yes □ No□		
Is the student able						
	cam and know	wledge of this stu	DER VERIFYING PHYSICAL E udent, I believe he/she car No	n perform the Essential Qualification		
	ntials (print)		Sign:	ature		
Name and creder	( /_					

\*student: submit copy to <u>Castle Branch</u> as directed

Revised January 2016