

Radiologic Technology Program Questionnaire

1. Why have you decided to pursue a career in the field of Medical Imaging and Radiologic Technology? Please explain what led you to choose a career in the medical field and what, if any experience led you to choose the Radiologic Technology field. Do you have goals and aspirations beyond obtaining your degree in this field at RVCC?

2. Radiologic Technologists' experience a variety of different and intricate patient situations throughout their career. Radiographers will be exposed to traumatic situations in the Emergency Room, Operating Room and Intensive Care along with the routine diagnostic work they experience on a daily basis. Radiologic Technologists will be called upon to perform x-rays on children and, at times, on a patient in the morgue. How do you feel you may react and respond if you encounter any of these situations?



3. The Radiologic Technology program at RVCC is rigorous. All Radiologic Technology Program courses are based on a 7 points scale (C=80). At times, some students may need to work while maintaining full time student status. Please indicate your thought process regarding class schedules, studying, leisure, and work and how you plan to successfully maintain all of these activities if you are accepted into this program

4. The Radiologic Technology field encompasses many delicate and sensitive scenarios beyond traumatic situations. Along with the high level skill set that is developed during your training, a very high level of empathy is also required. This is an Allied Health profession that entails a great deal of patient contact, some of which may be unpleasant. Do you feel you are capable of extending a superior level of dedicated care, despite any illness or situation that you encounter?



5. The Radiologic Technology program offers a number of clinical sites for students to complete their clinical practicum experiences. Clinical placement of students is made by program officials. There are four clinical placements that each student will experience throughout the program. The clinical component is a key element required for successful completion of the program. RVCC Radiologic Technology clinical affiliates extend to 2 hours' drive from the College Campus. Are you prepared to commit to a clinical placement that may require you to travel to a distant site?

6. Radiologic Technologists are a vital part of the medical team. Their job duties include, but are not limited to, maneuvering difficult patients, lifting of 50 pounds or more, and the ability to manipulate the associated equipment necessary for obtaining medical images. How will you perform and deal with these tasks on a daily basis?



Essential Functions List for Radiologic Technology Program

- 1. Reach and manipulate equipment to its highest position (6'). Can raise objects from a lower to a higher position or move objects horizontally from position to position. (This factor requires the substantial use of the upper extremities and back muscles.)
- 2. Move and stand wheelchair and/or stretcher and help patient on/off imaging table.
- 3. Possess mobility, coordination and strength to push, pull or transfer heavy objects. Lift a minimum of 50 pound and ensure patient safety.
- 4. Possess manual dexterity, mobility, and stamina to perform CPR
- 5. Move from room to room and maneuver in small spaces.
- 6. Demonstrate manual dexterity to perform necessary manipulation such as drawing doses with syringes, manipulating locks, sterile and aseptic techniques.
- 7. Use sufficient correct eyesight to observe patients and evaluate radiographic quality.
- 8. Visually monitor patients/charts/machine indicator lights in dimly lit conditions
- 9. Read and apply appropriate information and instructions contained in requisitions, notes and patient charts.
- 10. Possess sufficient hearing to assess patient's needs, follow instructions, communicate with other health care workers, as well as respond to audible sounds of radiographic equipment. (Please comment if corrective devices are required.)
- 11. Communicate in a clear and concise manner with patients of all ages, including obtaining health history and pertinent information.
- 12. Understand and apply clinical instructions given by department personnel
- 13. Able to read, comprehend, and write legibly in the English language
- 14. Be able to adapt to changing environments and schedules
- 15. Establish rapport with fellow students, coworkers, patients and families
- 16. Function under stressful conditions
- 17. Oriented to reality and not mentally impaired by mind altering substances.
- 18. Able to convey sensitivity, respect, tact, and a mentally healthy attitude
- 19. Endure a minimum of two hours of didactic instruction in a normal classroom environment



Essential Functions Agreement

I have reviewed the Essential Functions for The Radiologic Technology Program and I certify that: to the best of my knowledge I currently have the ability to perform these functions.

I understand *that further evaluation of my ability may be required and conducted by the Radiography faculty if deemed necessary to evaluate my ability prior to admission to the program and for retention and progression through the program.

I'm aware in case I am unable to fully meet the items indicated without accommodations, I will contact the College Disability Coordinator to register for any special accommodation. I will be asked to provide documentation of the disability in order to assist with the provision of appropriate reasonable accommodations. Documentation should address the specific accommodation and be dated within three years of the enrollment Once the documentation is filed with the College Disability Coordinator, the student's instructors will be notified of the requested accommodation. Students should update their information with the College Disability Coordinator by the courses for which they are seeking accommodations each semester.

	x
ignature	Date
	x
Name	Student ID # (if known)

Please upload this packet to your student application. For questions, please contact Admissions (rvccadmissions@ccsnh.edu)

River Valley Community College Radiography Observation Form

Site of observation_____

Name of observ	er	_ Date		
(M	fust be < 1 year of application su	ubmission)		
B Hour Observation is required. Business casual attire (no jeans, tee shirts, or sneakers)				
Procedures	Type of exam	Observations		
Orthopedic X-rays				
Chast V mays				
Chest X-rays				
Abdominal X-Rays				
Portables				

Fluoroscopy	
Emergency Room	
Others	

- Ask to see some of each, as it will give you a much better idea of what radiography entails. Please write down the exams you observed and what your impression was of the exam(s).
- Write down your impression as of Radiologic Technology as a career after the observation date.
- Observation form and writing impression should be submitted with admission documentation.

Observer signature:	
Clinical Supervisor/Lead Tech:	