

**Northern Kentucky University  
Department of Allied Health  
Radiologic Science Program – Application Worksheet**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**As part of your application to the Radiologic Science Program, you are required to complete this worksheet about the profession of radiologic technology.**

Please visit our program website as well as the following websites for information:

NKU Radiologic Science Program – <http://nku.edu/radiologicscience>

ASRT – <https://www.asrt.org/>

ARRT – <https://www.arrrt.org/>

US Dept. of Labor Bureau of Labor Statistics - <http://www.bls.gov/ooh/Healthcare/Radiologic-technologists.htm>

1. According to the ASRT, who are radiologic technologists?

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2. According to the ASRT website, what is the average hourly rate for radiologic technologists? This is not the starting pay, but rather an average salary based on all radiologic technologists whether new or experienced.

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3. What do the letters “JRCERT” stand for and why is this agency important to the Radiologic Science Program at NKU?

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4. What are the requirements to sit for a certification exam in radiography?

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5. What are some of the subjects that radiography students study while in the Radiologic Science Program? List at least 4 subjects.

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6. *Is this statement TRUE or FALSE?* After completing a radiographic exam, radiologic technologists are allowed to interpret the images to diagnose or rule out injury.

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7. What are some of the responsibilities of a radiologic technologist working in the general diagnostic Radiology Department?
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8. A certified radiologic technologist must have at least \_\_\_\_\_ years of education.
9. How do radiologic technologists monitor themselves for radiation dose so that it is safe to work in the radiography discipline?
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10. What is the title of the physician who “reads” the radiographs taken by the technologist?
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11. According to the ARRT website, what is an “Ethics Review Pre-Application”?
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12. In addition to hospitals, where can radiologic technologists work in their discipline?
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13. Why is it necessary for a radiologic technologist to have good critical-thinking skills?
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14. The curriculum for the Radiologic Science Program at NKU includes credit hours in clinical practica courses. What is a clinical practicum?
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15. Can graduates of NKU’s Radiologic Science Program work as an ultrasound tech?  
Yes or No \_\_\_\_\_
16. Do you have healthcare experience (paid or volunteer)? Yes or No \_\_\_\_\_  
If yes, please describe \_\_\_\_\_

**AFTER FILLING OUT THIS FORM, SAVE IT AS A PDF DOCUMENT TO YOUR COMPUTER. THEN UPLOAD IT WHEN DOING YOUR RADIOLOGIC SCIENCE ONLINE APPLICATION. IF YOU HAVE QUESTIONS, YOU MAY CALL THE OFFICE AT (859) 572-5476. THANK YOU!**