

Some employers are commonly reporting shortages of radiological technologists. The demand for radiological technologists will continue to grow as new imaging technology develops and as physicians look for more non-invasive diagnostic methods.

#### PROFESSIONAL ORGANIZATIONS

American Society of  
Radiologic Technologists  
15000 Central Ave. S.E.  
Albuquerque, NM 87123  
Phone: (505) 298-4500  
Phone: (800) 444-2778  
Fax: (505) 298-5063  
Web: [www.asrt.org](http://www.asrt.org)

American Registry of  
Radiologic Technologists  
1255 Northland Drive  
St. Paul, MN 55120-1155  
Phone: (651) 687-0048  
Web: [www.arrt.org](http://www.arrt.org)

HOSA - Health Occupations  
Students of America  
6021 Morriss Road,  
Suite 111  
Flower Mound, TX 75028  
Phone: (800) 321-4672  
Fax: (972) 874-0063  
Web: [www.hosa.org](http://www.hosa.org)



#### MHA HEALTH CAREERS CENTER

6425 LAKEOVER ROAD (39213)  
P.O. Box 16444  
JACKSON, MS 39236-6444  
PHONE (601) 982-3251  
FAX (601) 368-3200

[WWW.MSHEALTHCAREERS.COM](http://WWW.MSHEALTHCAREERS.COM)

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Careers*

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## POSITION RESPONSIBILITIES

Radiological technologists use x-ray equipment for the diagnosis and treatment of diseases or injuries. They use this equipment to produce images of internal body organs and bones. They are responsible for evaluating the patient's condition, explaining the x-ray procedures, and adjusting the radiographic equipment to give the most comprehensive view of the area to be x-rayed.

Radiological technologists determine the proper equipment settings and exposure used for each patient. In some procedures, they are required to mix and administer chemical mixtures so body organs will be visible. They assist the radiologist and surgeon in performing sophisticated or invasive procedures when imaging equipment is needed. Radiological technologists are also responsible for the maintenance of the radiographic equipment.

## WORK ENVIRONMENT

Radiological technologists work in hospitals, medical clinics, medical laboratories, nursing homes, colleges and universities, governmental facilities, mobile radiological

facilities, physician offices, urgent care centers, public health departments, and specialized imaging centers.

## HIGH SCHOOL PREPARATION

Students interested in a career as a radiological technologist should take courses in algebra, biology, chemistry, computer skills, English, emergency medical technology, physics, health occupations/medical professions education, and geometry.

## COLLEGE REQUIREMENTS

Radiological technologists must complete formal training in an approved hospital training program or complete a 2-year Associate Degree in radiological technology.

Students interested in radiological technology should contact schools for information on admission and course of study.

## EDUCATIONAL INSTITUTIONS

Copiah-Lincoln CC Wesson Campus P.O. Box 649 Wesson, MS 39191 Phone: (601) 643-5101	MS Delta CC Moorhead Campus P.O. Box 668 Moorhead, MS 38761 Phone: (662) 246-6322
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Hinds CC Nur  
Allied Health C  
1750 Chadwic  
Jackson, MS 3  
Phone: (601) 3

Itawamba CC  
Fulton Campus  
602 West Hill  
Fulton, MS 38  
Phone: (662) 8

Jones Jr. Colle  
Ellisville Cam  
900 S. Court S  
Ellisville, MS  
Phone: (601) 4

Meridian CC  
Meridian Cam  
910 Hwy. 19 N  
Meridian, MS  
Phone: (601) 4

Average A  
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technologi  
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