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**ASSESSMENT**

P.O. Box 1945, State University, AR 72467 | o: 870-680-8403 | f: 870-972-2336

## **Radiologic Sciences, Magnetic Resonance Imaging, BS Program-Level Student Learning Outcomes**

- Students will be clinically competent.
  - Students will apply positioning skills.
  - Students will select image parameters.
  - Students will utilize magnetic field safety measures.
- Student will demonstrate communication skills.
  - Students will demonstrate written communication skills.
  - Students will demonstrate oral communication skills.
- Students will develop critical thinking skills.
  - Students will adapt imaging parameters for non-routine patients.
  - Students will critique images for diagnostic quality.
- Students will model professionalism.
  - Students will demonstrate work ethics.
  - Students will summarize the value of life-long learning.

## **Radiologic Sciences, Radiation Therapy, BS Program-Level Student Learning Outcomes**

- Students will be clinically competent.
  - Students will be able to perform treatment procedures accurately.
  - Students will be able to perform simulation procedures accurately.
- Student will demonstrate communication skills.
  - Students will demonstrate written communication skills.
  - Students will demonstrate oral communication skills.
- Students will develop critical thinking skills.





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- Students will be able to adapt standard radiation therapy techniques to varying clinical situations.
- Students will identify and assess effective treatment plans.
- Students will model professionalism.
  - Students will understand professional ethics.
  - Students will demonstrate professional conduct.

## **Radiologic Sciences, Radiologic Technology, BS**

### **Program-Level Student Learning Outcomes**

- Students will be clinically competent.
  - Students will provide appropriate patient care.
  - Students will practice proper radiation safety.
  - Students will produce quality radiographs.
- Student will demonstrate communication skills.
  - Students will demonstrate written communication skills.
  - Students will demonstrate oral communication skills.
- Students will develop critical thinking skills.
  - Students will adapt to varying clinical experiences and equipment.
  - Students will critique images and recommend corrective action for suboptimal radiographs.
- Students will model professionalism.
  - Students will demonstrate professional work ethic.
  - Students will summarize the value of life-long learning.