

Radiology Aide (51.2601)

Cross-reference to Show-Me standards (main report)

Measurable Learner Objective and Task Statement	Knowledge (Content)	Performance (Goals)	National Standards
A. Describe and demonstrate professional behavior, ethical and legal standards, roles and functions, and communication Skills	CA 4	2.6, 4.4, 4.8	2.11, 2.12, 2.13, 2.14, 2.21, 2.25, 4.41, 4.42, 5.16, 5.21, 5.23, 6.25
1. Identify roles of radiology team members			
2. Apply legal and ethical standards to radiographic procedures			
3. Complete incident report			
4. Greet and direct radiology patients			
5. Identify approaches for communicating with different types of patients			
6. Maintain patient confidentially			
B. Process films and maintain and operate the darkroom	N/A	4.7	5.21, 7.41
1. Identify parts and functions of the processor			
2. Prepare processor for operation			
3. Maintain darkroom integrity			
4. Restock film			
5. Flash radiograph with patient identification			
6. Process radiographs			
7. Unload and clean cassettes			
8. Match processed radiographs with correct jacket and requisition			
9. Process electronic images			
10. Maintain electronic image receptors			

CA = Communication Arts

MA = Math

HP = Health/Physical Education

SS = Social Studies

SC = Science

FA = Fine Arts

Measurable Learner Objective are bold font.

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11. Enter patient information into electronic image processor			
12. Locate and use MSDS information			
C. Demonstrate basic patient care	HP 7	4.7	1.25, 2.53, 5.11, 5.21, 7.45, 7.53
1. Identify special precautions to follow when caring for geriatric patients			
2. Identify signs of infiltrated IVs			
3. Supervise an independent transfer			
4. Transfer patient from bed to wheelchair			
5. Transfer patient from stretcher to radiographic table			
6. Transfer patient from wheelchair to radiographic table			
7. Transport patient via wheelchair			
8. Transport patient via stretcher or bed			
9. Transport patient on oxygen therapy			
10. Assist patient to and from bathroom			
11. Give and remove a bedpan			
12. Give and remove a urinal			
13. Maintain patient's urinary catheter			
14. Identify the radiology aide's role in assisting professional staff with critically injured or ill patients			
15. Respond to signs and symptoms of patient distress			
16. Follow hospital emergency code procedures			

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17. Understand the importance of correct patient identification procedures			
18. Transport a patient with IV therapy			
D. Prepare and maintain radiographic room and supplies	CA 1	4.7	2.11, 2.25, 2.26, 5.21, 7.21
1. Follow radiation safety practices			
2. Identify types of radiographic procedures			
3. Identify radiographic cassettes by size and type			
4. Prepare the patient and his or her records for the exam			
5. Assist the technologist with room preparation for general diagnostic, fluoroscopic, and urography procedures			
6. Mix barium preparation			
7. Assist radiographer to position patients for radiographs			
8. Clean radiographic room, observing standard precautions			
9. Restock supplies and linens			
E. Demonstrate professional interpersonal and communication skills	CA 1	2.6	2.11, 2.12, 2.13, 2.14, 2.27, 2.6, 5.23
1. Answer phone and record messages			
2. Confirm appointments			
3. Schedule procedures			
4. File radiographs accurately			
5. Follow HIPPA regulations regarding patient privacy			

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