

## RT Clinical Objectives: MRI

In an attempt to demonstrate the scope of learning that has occurred in the clinical area, each student is responsible for the satisfactory completion of the following within the first two weeks of the rotation:

Critical Elements	No	Yes
Identify the magnet		
Type of magnet		
Table weight capacity		
Strength of magnet		
Diameter of the bore		
Patient immobilizers		
Patient preparation		
Knows patient identifiers		
Knows requisition evaluation		
Knows patient attire		
Knows patient pre-meds or site preparation		
Knows patient safety screening		
Scanning		
Knows purpose of study		
Knows how to set up room and identify MR safe equipment		
Knows how to set up the injector		
Knows where to locate protocols		
Knows how to send images to PACS		
Knows what to do if contrast reaction occurs		
Knows location of crash cart		
Knows location of fire extinguishers		
Knows hospital codes		
Parameters for diagnostic acceptability:		
Knows when T1, T2, PD, and IR are used		
Knows how to start and stop the scan		
Knows how to adjust scans if needed (i.e. add/subtract slices, adjust TR, etc.)		
Knows how to utilize the display monitors and computer		
Positioning:		
Correct centering		
"Tricks of the trade"		
Structures demonstrated		
Spatial relationships		

Technologist's Name (print) \_\_\_\_\_ Date \_\_\_\_\_

Technologist's Signature \_\_\_\_\_

Student's Name (print) \_\_\_\_\_

Student's Signature \_\_\_\_\_