



# Western

Centre for Functional  
and Metabolic Mapping

## SAFETY TRAINING CHECKLIST: LEVEL 1 MRI PERSONNEL

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

Investigator/Supervisor: \_\_\_\_\_

### 1. MRI Safety

- Zone Locations & Entry Requirements
- 5 Gauss Safety Line (Zone III)
- MR Environment Screening Form
- General Safety

### 2. Walk-Thru

- a. Patient Prep Area
  - Code Blue Procedure
  - Crash Cart, AED, Ambu Bag
  - Link Release Button, Code Script
  - MRI-Safe Stretcher, Backboard
- b. Control Rooms
  - MRI-Safe Fire Extinguishers
  - Scanner Consoles
  - 3T/7T Orientation
- c. Equipment Room
  - Orientation
  - Storage Areas
- d. Scanner Rooms
  - Coils & Coil Handling
  - Equipment & Equipment Handling
  - Manual Bed Release
  - Patient Safety Equipment (squeeze ball, intercom, physiological monitoring, etc.)
- e. Other:
  - Peripheral Equipment: Trigger Box, Video Projector, Power Injector (*if applicable*)
  - Button Locations: Electrical shutdown, Quench, Door airlocks
  - Linens, Laundry, Earplugs

### 3. Emergency Procedures

- Code Blue
- Fire
- Emergency Quench

### 4. Level 1 MRI Personnel

- Responsibilities & Activity Limitations
- Facility Access Restrictions
- Visitor Guidelines & Supervision

Training Completed By:

\_\_\_\_\_  
Name of Trainer

\_\_\_\_\_  
Signature of Trainer

\_\_\_\_\_  
Signature of Trainee

\_\_\_\_\_  
Date