SAFETY TRAINING CHECKLIST: LEVEL 2 MRI PERSONNEL

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
      - Scanner Start-up & Shutdown
      - 3T/7T Procedures & Equipment
   c. Equipment Room
      - 3T: Chiller, RF Amp Reset
      - 7T: RRI Shim PSU, Siemens GPA
      - Storage Areas
   d. Scanner Rooms
      - Coils & Coil Handling
      - Equipment & Equipment Handling
      - Manual Bed Release
      - Patient Safety Equipment (squeeze ball, intercom, bore camera, physiological monitoring equipment, etc.)
      - Phantoms
   e. Other:
      - Peripheral Equipment: Trigger Box, Video Projector, Power Injector (if applicable)
      - Button Locations: Electrical shutdown, Quench, Door airlocks
      - Linens, Laundry, Keys, Earplugs

3. Emergency Procedures
   - Code Blue
   - Fire
   - Emergency Quench
   - Black/Brown Out

4. Level 2 MRI Personnel
   - Responsibilities & Activity Limitations
   - Screening Procedures
   - Facility Access Restrictions
   - Visitor Guidelines & Supervision

Training Completed By:

Name of Trainer _______________________________ Signature of Trainer __________________

Signature of Trainee __________________ Date __________________

__________________________________________ Western Centre for Functional
and Metabolic Mapping