

Berkeley Lab Training _____

EHS 0507 Radiological Buffer Area Part 2

Course Syllabus

Subject Category: Radiation Protection Course Prerequisite: EHS0405 Course Length: 0.5 Hour Course Mode: One-on-One, Small Group

Medical Approval: No

Course Purpose: This course is a practical evaluation for workers who enter Radiological Buffer Areas (RBAs), but do not enter Radiological Areas (e.g. Contamination Areas, Radiation Areas) as described in EHS0405. The course evaluates each worker in their ability to understand personal radiological monitoring requirements and execute a self-frisk for contamination.

Learning Objectives:

After completing this evaluation, participants will be able to:

- Perform an adequate instrument operational check
- Perform a personal hand and foot frisk
- Understand what to do in off-normal situations

Training Requirements:

- 10 CFR 835, Subpart J
- LBNL Radiological Control Manual, Article 634

Instructor: Radiation Protection Group Health Physicists

Course Instructional Materials: In-person evaluation

Practical or performance Assessment / Exam: Yes

Retraining/Recertification: None

Course Evaluation: None