4-DAY LAB SAFETY BOOT CAMP

OUTLINE OF TOPICS

Day 1
- Introduction
- Scope of the Problem
- Three C’s of Safety

Activity I: Accidents
- BREAK
- Legal Aspects of Safety
- OSHA Lab Standard

Day 2
- Announcements
- Biological and Animal Hazards

Activity II: Emergency Planning
- BREAK
- Handling Glassware
- Eye & Face Protection
- LUNCH
- Storage of Chemicals
- Labeling
- Ventilation
- BREAK
- Compressed Gases
- Recordkeeping
- Safety Equipment Display
- Discussion

Day 3
- Announcements
- Radiation
- OSHA Bloodborne Pathogen Standard
- Fire Control
- Handling Chemical Reagents
- LUNCH
- OSHA Lab Standard II
- Disposal of Chemicals

Activity III: Your Worst Problem
- BREAK
- Needs Assessment
- Electrical Safety
- Discussion

Day 4
- Announcements
- Staff Involvement
- Inspection of Laboratories
- BREAK
- Review of Inspection Results

Activity IV: Safety Program Planning
- Closing Remarks & Evaluation
- Informal Q & A