



The Laboratory Safety Institute

24-HOUR LAB SAFETY SHORT COURSE SCHEDULE

Day One

Registration
Introduction (A)
Scope of the Problem (U)
Three C's of Safety (A)
Activity I – Accidents (B)
Break
Legal Aspects of Safety (N)
OSHA Lab Standard (P)

Day Two

Refreshments Available
Announcements
Biological and Animal Hazards (C)
Activity II - Emergency Planning (Q)
Break
Handling Glassware (K)
Eye & Face Protection – Movie (H)
Lunch
Storage of Chemicals (D)
Labeling (M)
Ventilation (W)
Break
Compressed Gases (E)
Recordkeeping (S)
Safety Equipment Display (B)
Movie: "28 Grams of Prevention"
Discussion

Day Three

Refreshments Available
Announcements
Radiation (R)
OSHA Bloodborne Pathogens Std (C)
Break
Fire Control (I)
Handling Chemical Reagents (J)
Lunch
OSHA Lab Standard II (P)
Disposal of Chemicals (F)
Activity III - Your Worst Problem (B)
Break
Needs Assessment (O)
Electrical Safety (G)
Discussion

Day Four

Refreshments Available
Announcements
Staff Involvement (V)
Inspection of Laboratories (O)
Break
Review of Inspection Results
Activity IV - Safety Program Plan (T)
Movie: "Safety: Isn't It Worth It"
Closing Remarks & Seminar Critique (Y)
Informal Questions and Answers

Making Health, Safety and the Environment an Integral and Important Part of Science Education, Work, and Life