

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



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