**LABORATORY SAFETY PROGRAM**

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| 1. **WEEK**
 | Principles of Safety |
| 1. **WEEK**
 | What is green chemistry?  |
| 1. **WEEK**
 | Rethinking Safety: Learning from Laboratory incidents, Fostering a safety culture, Responding To Laboratory Emergencies |
| 1. **WEEK**
 | Fire Emergencies, Chemical Spills, Containment And Cleanup  |
| 1. **WEEK**
 | First Aid In Laboratories |
| 1. **WEEK**
 | Learning The Language Of Safety: Signs, Symbols, And Labels |
| 1. **WEEK**
 | Finding Hazard Information: Material Safety Data Sheets (MSDSs), The Globally Harmonized System Of Classification And Labelling Of Chemicals (GHS) |
| 1. **WEEK**
 | **MIDTERM EXAM** |
| 1. **WEEK**
 | Recognizing Laboratory Hazards |
| 1. **WEEK**
 | Recognizing Laboratory Hazards, Risk Assessment |
| 1. **WEEK**
 | Minimizing, Controlling, And Managing Hazards |
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 | Minimizing, Controlling, And Managing Hazards |
| 1. **WEEK**
 | Chemical Management: Inspections, Storage, Wastes, And Security |
| 1. **WEEK**
 | Invited Lecturer from Industry |