

# JOB SAFETY ANALYSIS

Safety Information for the University of California, Berkeley

## ASUC AUXILIARY - BUILDING OPERATIONS

### USING LADDERS

| TASK  | HAZARDS   | CONTROLS  |
|---|---|---|
| 1. Setting up ladder. Different types of ladders require different means of securing their placement.                           | Injuries to self and others from losing control of ladder.  | Ladder must be secured prior to use.  |
|   | Potential electrocution.  | Metal ladders are not used near electrical lines.<br><br>LockOut/TagOut procedures must be used if any electrical or mechanical equipment is being serviced, such as changing of ballasts (this may include changing a light bulb).<br><br>See EH&S Fact Sheet "Lockout/Tagout: Procedures for Controlling Hazardous Energies." |
| 2. Climbing ladder.   | Falling.  | Maintain three points of contact while on the ladder.<br><br>Do not climb higher than the ladder is rated for.<br><br>Ladders are used for access. When working while in one place on the ladder, some form of fall protection must be provided.  |
| 3. Removing ladder.   | Injuries to self and others from losing control of ladder.  |   |
| <b>Required Training:</b><br>Use of ladders<br>Use of a fall protection harness (if necessary)<br>Lockout/Tagout (if necessary) | <b>Required Personal Protective Equipment (PPE):</b><br>Fall protection harness assembly (if necessary) |   |

**Other Information:** EH&S Fact Sheets on "Ladder Safety" and "Lockout/Tagout: Procedures for Controlling Hazardous Energies"  
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