# Job Safety Analysis

Safety Information for the University of California, Berkeley

## ASUC Auxiliary - Building Operations

### Using Ladders

<table>
<thead>
<tr>
<th>Task</th>
<th>Hazards</th>
<th>Controls</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Setting up ladder. Different types of ladders require different means of securing their placement.</td>
<td>Injuries to self and others from losing control of ladder.</td>
<td>Ladder must be secured prior to use.</td>
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<td></td>
<td>Potential electrocution.</td>
<td>Metal ladders are not used near electrical lines.</td>
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<td></td>
<td></td>
<td>See EH&amp;S Fact Sheet “Lockout/Tagout: Procedures for Controlling Hazardous Energies.”</td>
</tr>
<tr>
<td>2. Climbing ladder.</td>
<td>Falling.</td>
<td>Maintain three points of contact while on the ladder.</td>
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<tr>
<td>3. Removing ladder.</td>
<td>Injuries to self and others from losing control of ladder.</td>
<td></td>
</tr>
</tbody>
</table>

### Required Training:
- Use of ladders
- Use of a fall protection harness (if necessary)
- Lockout/Tagout (if necessary)

### Required Personal Protective Equipment (PPE):
- Fall protection harness assembly (if necessary)

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**Other Information: Contributors:**
- ASUC Auxiliary

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EH&S Fact Sheets on “Ladder Safety” and “Lockout/Tagout: Procedures for Controlling Hazardous Energies”
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