



## Environmental Health & Safety

Main Office, Wyoming Hall Room 102 Phone: (307) 766-3277 Fax: (307)766-6116

Regulated Materials Management Center Phone: (307)766-3696 Fax: (307)766-3699

Web: www.uwyo.edu/ehs Email: UWEHS@uwyo.edu

# **Hazard Assessment: Basic Steps**

Note: The EHS staff is available as a resource for additional training and consultation.

## **Pre-Assessment**

- 1. Review the hazard assessment procedures documents.
- 2. Review the tools in the hazard assessment procedure documents.
- 3. Review the additional assessment tools (office checklist, ergonomic assessment and shop safety checklist).
- 4. Get organized (ask what areas or tasks could hurt or injure people, prioritize and decide who will conduct the assessment).

### **Assessment**

- 5. Have clipboards and pertinent assessment forms and checklist.
- 6. Put on appropriate personal protective equipment.
- 7. Walk-through the work area in the most logical sequence. Have someone familiar with the area present to answer questions.
- 8. Using the template, make notes of which hazards are present and possible ways to address them.
- For each hazard identified choose possible controls such as training, written procedures, personal protective equipment, maintenance, repair, ventilation, etc.

#### **Post Assessment**

- 10. Sit down with the team and review and prioritize hazard findings.
- 11. Document findings and controls on the assessment form.
- 12. Consider resources and actions needed to implement the controls.
- 13. Set dates for action completion and responsible person(s).
- Communicate the results to all affected individuals. File the document.
- 15. Develop needed standard operating procedures (SOPS) from assessment and train employees.
- 16. When activities change or new activities are introduced, documents need to be updated.