# UW-Stout
## Hot Work Permit

All temporary operations involving open flames or producing heat and/or sparks require a Hot Work Permit. This includes, but is not limited to, Brazing, Cutting, Grinding, Soldering, Thawing, and Welding.

### PART A

#### INSTRUCTIONS FOR SUPERVISOR
1. Verify precautions listed at right (or do not proceed with the work).
2. Complete Page 1 and retain for job files.
3. Post Page 2 in vicinity of hot work.

#### HOT WORK CHECKLIST

- Sprinklers and hose streams in service/operable.
- Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.)
- Multi-purpose fire extinguisher and/or water pump can.

#### REQUIREMENTS WITHIN 35 FEET OF WORK

- Dust, Lint, Debris, Flammable Liquids and oily deposits removed.
- Explosive atmosphere in area eliminated.
- Combustible floors (e.g., wood, tile, carpeting) wet down, covered with damp sand or fire blankets.
- Remove flammable and combustible material where possible. Otherwise protect with fire blankets, guards, or metal shields.
- All wall and floor openings covered.
- Walkways protected beneath hot work.

#### WORK ON WALLS OR CEILINGS

- Combustibles moved away from other side of wall.

#### WORK IN CONFINED SPACES

- Confined space cleaned of all combustibles (example: grease, oil, flammable vapors).
- Containers purged of flammable liquids/vapors.
- Follow confined space guidelines.

#### FIRE WATCH/HOT WORK AREA MONITORING

- Fire watch will be provided during and for 30 minutes after work, including any coffee or lunch breaks.
- Fire watch is supplied with an extinguisher, and/or water pump can, also making use of other extinguishers located throughout work area.
- Fire watch is trained in use of this equipment and familiar with location of sounding alarm.
- Fire watch may be required for opposite side of walls, above, and below floors and ceilings.

#### OTHER PRECAUTIONS TAKEN

FILL OUT EMERGENCY INFORMATION ON PAGE 2.

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PART B

INSTRUCTIONS FOR SUPERVISOR

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FILL OUT EMERGENCY INFORMATION ON PAGE 3.
WARNING!
HOT WORK IN PROGRESS
WATCH FOR FIRE!

IN CASE OF AN EMERGENCY:

CALL: ____________________________

AT:

WARNING!