

UF HOT WORK PERMIT

EMAIL THIS FORM TO codes@ehs.ufl.edu ONE DAY IN ADVANCE OF PERMIT START DATE

This Hot Work Permit is required for any operation involving open flames or producing heat and/or sparks and must be completed by a Competent Hot Work Supervisor (CHWS) and posted at the site. Hot Work includes, but is not limited to: Brazing, Torch Cutting, Grinding, Soldering, and Welding. Hot Work Permits can be issued for up to thirty (30) days*.

IF THE REQUIRED PRECAUTIONS CANNOT BE MET, HOT WORK IS NOT PERMITTED

Name of Entity Performing Hot Works:	
Date:	Nature of Job
Permit #:	
Building Name:	
Building Number:	
Room #/Location:	
Start Date:	Name of Hot Work Operator
Start Time:	
End Date*:	
End Time*:	Name of Competent Hot Work Supervisor (CHWS)
CHWS Phone:	
CHWS Email:	

REQUIRED PRECAUTIONS CHECKLIST

- Available sprinklers, hose streams, and extinguishers are in service/operable.
- Hot work equipment in good repair.

Requirements within 35 feet of Hot Works

- Flammable liquids, dust, lint, and oil deposits removed.
- Explosive atmosphere in area eliminated.
- Floors swept clean of combustibles.
- Combustible floors wet down, covered with damp sand or fire-resistant sheets.
- Remove other combustibles where possible. Otherwise protect with fire-resistant tarpaulins, screens, or shields.
- All wall and floor openings covered.
- Fire-resistant tarpaulins suspended beneath elevated hot work.

Work on walls, ceilings, and enclosed spaces

- Construction is noncombustible and without combustible covering or insulation.
- Combustibles on other side of walls moved away.
- No danger exists by conduction of heat into another room or area.
- Enclosed equipment cleaned of all combustibles.
- Containers purged of flammable liquids and vapors.

Fire watch and hot work area monitoring

- Fire watch will be provided during and continuously for 30 minutes after work, including during any work breaks.
- Fire watch is supplied with suitable extinguishers.
- Fire watch is trained in use of this equipment and in sounding alarm.
- Fire watch may be required for adjoining areas, above and below.
- Hot work area inspected 30 minutes after job is completed.

Other precautions

- Confined space entry permit required.
- Area is protected with smoke or heat detection.
- Ample ventilation to remove smoke/vapor from work area.
- Lockout/tagout required.

EH&S has verified the above location has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for work.

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EH&S Inspector's Signature
UF Facility/Fire Safety - 3051 Longleaf Rd., Gainesville, Florida 32611 - 352-392-1591
Competent Hot Work Supervisor Signature