

Wake Forest University - HOT WORK PERMIT

****REVISED 4/03****

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.

***Instructions for Supervisor (or designated person in his/her absence)**

1. Verify precautions listed below or DO NOT proceed with the work!
2. Fill in **all blanks** (using "N/A" where "not applicable").
3. Post this form at work site where it will be maintained until work is complete. Upon completion of the work **this form should be returned to Safety & Environmental Affairs for filing.**

Date: _____ Work Order# or Confined Space Permit # _____

Location/Building/Floor, etc. (be specific) _____

Description of Work Being Performed _____

Name of person **doing hot work** _____ **(print)**

The above location has been examined, the precautions checked on the Hot Work CheckList have been taken to prevent fire, and permission is authorized for this work. Also, work area and adjacent areas to which sparks and heat might spread have been inspected and **will be watched** during the Hot Work operation.

*Supervisor/Designated Person's Signature: _____ Date: _____

Person Doing Hot Work Signature _____ Date: _____

Fire Watch Sign-Off _____ Date: _____
(if applicable)

Date Started: _____ Time Started: _____ a.m. ___ p.m. ___

THIS PERMIT IS ONLY GOOD FOR THE DATE SHOWN ABOVE!

- Sprinklers and host streams in service/operable
- Hot Work equipment in good condition (i.e. power sources, welding leads, torches, etc.)
- Multi-purpose fire extinguisher and/or water pump can
- Dust, debris, flammable liquids, and oily deposits are more than 35' from work
- Explosive atmosphere in area has been eliminated
- Combustibles (i.e. wood floors, tile, carpeting, have been wet down, covered with damp sand or fire blankets
- Flammable and combustible materials have been removed where possible or otherwise protected by guards, etc.
- All wall and floor openings have been covered and walkways beneath hot work have been protected.
- Confined space (if applicable) has been cleaned of all combustibles
- Containers of flammable liquids/vapors have been moved an acceptable distance from Hot Work area.
- Confined space entry guidelines have been followed.
- Fire watch will be provided during and for 30 min. following the hot work **including any/all break times.**
- Fire watch has been supplied with an extinguisher and/or water pump can.
- Fire watch is trained in use of fire extinguishing equipment and familiar with location of audible alarm.
- Fire watch, if needed, will be placed on opposite side of walls, and below floors and ceilings.
- Other precautions? _____