

UTHSC CAMPUS SAFETY HOT WORK PERMIT

This Hot Work Permit is required for any operation involving open flames or producing heat and/or sparks and must be completed by a Permit Authorizing Individual ((PAI) / Campus Safety) and posted at the site. Hot Work includes, but is not limited to: Brazing, Torch Cutting, Grinding, Soldering, and Welding. **If the required precautions cannot be met, Hot Work is not permitted. Call #s: Fire Safety 448-5619; UTPD (emergencies) 448-4444**

Hot Work done by Contractor Name or UTHSC Employee:			<u>REQUIRED PRECAUTIONS CHECKLIST</u>
DATE:	Job #		<input type="checkbox"/> Available sprinklers, hose streams, and user supply 10 lb PFE are in service /operable, if applicable. <input type="checkbox"/> Hot work equipment in good repair.
BUILDING NAME, BLDG #, ROOM #, LOCATION :			<u>Requirements within 35ft of work</u>
NATURE OF JOB :			<input type="checkbox"/> Flammable liquids, dust, lint and oil deposits removed. <input type="checkbox"/> Explosive atmosphere in area eliminated. <input type="checkbox"/> Floors swept clean of combustibles. <ul style="list-style-type: none"> <input type="checkbox"/> Combustible floors wet down, covered with damp sand or fire-resistant sheets. <input type="checkbox"/> Remove other combustibles where possible. Otherwise protect with fire-resistant tarpaulins, screens or shields. <input type="checkbox"/> All wall and floor openings covered. <input type="checkbox"/> Fire-resistant tarpaulins suspended beneath elevated hot work.
Name of Hot Work Operator and Fire Watcher (Print , Signed , Phone #)			<u>Work on walls or ceilings/enclosed equipment</u>
I verify 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.			<input type="checkbox"/> Construction is noncombustible and without combustible covering or insulation. <input type="checkbox"/> Combustibles on other side of walls moved away. <input type="checkbox"/> No danger exists by conduction of heat into another room or area <input type="checkbox"/> Enclosed equipment cleaned of all combustibles. <input type="checkbox"/> Containers purged of flammable liquids and vapors.
NAME OF COMPETENT HOT WORK SUPERVISOR (CHWS)			<u>Fire watch/hot work area monitoring.</u>
Contact #			<input type="checkbox"/> Fire watch will be provided during and continuously for 30 minutes after work, including during any work breaks. <input type="checkbox"/> Fire watch is supplied with suitable Portable Fire Extinguisher <input type="checkbox"/> Fire watch is trained in use of safety equipment such as PFEs <input type="checkbox"/> Fire watch may be required for adjoining areas, above and below. <input type="checkbox"/> Hot work area inspected 30 minutes after job is completed.
Phone #			<u>Other precautions Taken</u>
PERMIT REQUEST	DATE	TIME Am Pm	<input type="checkbox"/> Confined space entry permit required. <input type="checkbox"/> Area is protected with smoke or heat detection. <input type="checkbox"/> Ample ventilation to remove smoke/vapor from work area. <input type="checkbox"/> Lockout/Tagout (29 CFR 1910.147 / LOTO) required
PERMIT EXPIRES	DATE	TIME Am Pm	
SIGNATURE OF CHWS:			
UTHSC Campus Safety PAI Approval :			
Print name of SA approver			
Approved Date:			
Expiration Date:			
Notes:			
<u>Comments:</u>			