

California State University, Long Beach

DEPARTMENT: _____

HOT WORK PERMIT*

Before initiating hot work, ensure precautions are in place!
 Make sure an appropriate fire extinguisher is readily available!

This Hot Work Permit is required for any operation involving open flames or producing heat and or sparks. This includes, but is not limited to: Brazing, Cutting, Grinding, Soldering, Thawing Pipe, Torch Applied Roofing**, and Welding.

Part 1 Instructions	Part 2 Supervisors Checklist Required Precautions Checklist
A. Verify precautions listed at right (or do not proceed with the work) B. Complete and retain PART 1 C. Issue Part 2 to the person doing the job.	<input type="checkbox"/> Available sprinklers, hose streams and extinguishers are in service/operable. <input type="checkbox"/> Hot Work equipment in good repair. Requirements within 35 feet (10 meters) of work.
Hot work being preformed by: Employee _____ Contractor _____	<input type="checkbox"/> Flammable liquids, dust, lint and oil deposits removed.
Date _____ Job Number _____	<input type="checkbox"/> Explosive atmosphere in area eliminated.
Location/Building & Floor _____	<input type="checkbox"/> Floors swept clean.
Nature of Job/Object _____	<input type="checkbox"/> Combustible floors wet down, covered with damp sand or fire-resistant sheets.
Name of Person doing Hot Work _____	<input type="checkbox"/> Remove all other combustibles where possible . Otherwise protect with fire resistant tarpaulins or metal shields.
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"/> All wall and floor openings covered.
Signed: _____	<input type="checkbox"/> Fire resistant tarpaulins suspended beneath work.
Permit Expires: _____ Date: _____ Time: _____ AM _____ PM	Work on walls or ceilings/enclosed equipment
Note emergency Notification on back of form. Use as Appropriate for your facility. This Permit is Good for One Day Only!	<input type="checkbox"/> Construction in noncombustible and without combustible covering or insulation.
	<input type="checkbox"/> Combustibles on other side of walls moved away.
	<input type="checkbox"/> Danger existing from conduction of heat into another area?
	<input type="checkbox"/> Enclosed equipment cleaned of all combustibles.
	<input type="checkbox"/> Containers purged of flammable liquids/vapors
	Fire Watch/ Hotwork area monitoring
	<input type="checkbox"/> Fire watch will be provided during and for (30 Minutes) after work, including and coffee or lunch breaks.
	<input type="checkbox"/> Fire watch may be required for adjoining areas, above and below.
	<input type="checkbox"/> Fire watch is supplied with suitable extinguishers.
	<input type="checkbox"/> Fire watch is trained in the use of this equipment and in sounding alarm.
<input type="checkbox"/> Monitor Hot Work area for 30 minutes after job is completed.	
	Other Precautions Taken
	<input type="checkbox"/> Confined space entry permit required.
	<input type="checkbox"/> Is area protected with smoke or heat detection? .
	<input type="checkbox"/> Ample ventilation to remove smoke/vapor from work area.
	<input type="checkbox"/> Lockout/ tagout required.

Use the space below for any other pertinent information:

Notes:

* When used in accordance with NFPA 51B, this permit is to be used for, but not limited to the following: welding, cutting, grinding, open-flame soldering, and thaw ing pipe.

** Torch applied roofing is exempt from NFPA 51B per 1-2.3.