



The University of Texas at Tyler

HOT WORK PERMIT

Date Work to Begin:	Date of Issue:	Date of Completion/Expiration:
Company Name:		
Foreman/Supervisor:	Emergency Contact Number:	
Phone Number:	Hours of Operation:	
Location of Site Where Work is to be Performed: <input type="checkbox"/> Inside <input type="checkbox"/> Outside		
Description of Work to be Performed:		
Equipment to be Used:		
<input type="checkbox"/> Electric Arc	<input type="checkbox"/> Acetylene Generator	<input type="checkbox"/> Oxy - Acetylene Torch
<input type="checkbox"/> Calcium Carbide	<input type="checkbox"/> Gas Cylinders	
<input type="checkbox"/> Grinder	<input type="checkbox"/> Brazing/Solder	<input type="checkbox"/> Other _____
<input type="checkbox"/> Propane Torch		
Fire Alarm & Detection System Impairment Required? <input type="checkbox"/> Yes* <input type="checkbox"/> No		
*If YES then "Fire System Shutdown Form" must be completed		
Cylinder Storage Required? <input type="checkbox"/> Yes <input type="checkbox"/> No		
Location: <input type="checkbox"/> Inside <input type="checkbox"/> Outside		
All hot work operations shall be performed in accordance with the requirements established by OSHA, NFPA 51B Standards, UT System, and The University of Texas at Tyler Hot Work Program.		
Compliance with all requirements established in the documents listed above shall be the responsibility of all personnel performing hot work operations.		
Emergency Phone Number: 903-566-7300 EH&S: 903-566-7011 Physical Plant: 903-566-7431		
Inspection Date:	Inspection Time:	
EH&S Director (or Designee) Signature:	On-site Foreman's/Supervisor's Signature:	
COPIES: Maintain at Work Site / Send to EHS and Physical Plant		

HOT WORK

REQUIRED PRECAUTIONS CHECKLIST

Fire Systems and Equipment

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

Requirements within 35 Feet of Work

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

Work on Walls or Ceilings

- Construction is noncombustible and without combustible covering or insulation.
- Combustibles on other side of walls moved away.

Work on Enclosed Equipment

- Enclosed equipment cleaned of all combustibles.
- Containers purged of flammable liquids/vapors.

Fire Watch/Hot Work Area Monitoring

- Fire watch will be provided during and for 60 minutes after work, including any coffee or lunch breaks.
- Fire watch is supplied with suitable fire 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.
- Monitor Hot Work area for 4 hours after job is completed.

Other Precautions Taken
