

Fire Safety and Hot Work Permit Policy

http://www.lsuhsc.edu/admin/pfm/ehs/hot.aspx

F	WARNING! HOT WORK IN PROGRESS WATCH FOR FIRE!
IN CASE	OF AN EMERGENCY:
CALL:	
AT: _	
	LSUHSC Campus Police: 504-568-8999 LSUHSC Facility Services: 504-568-7715 or
	504 569 7746

December 13, 2016



This training provides information on prevention of fire that may result from hot work processes and to ensure an appropriate fire watch is provided when required. This training addresses:

- 1. What is Hot Work?
- 2. What is Fire Watch?
- 3. Types of Fire Watches.
- 4. Completing the Permit.
- 5. Permit Examples.
- 6. Permit Priorities / Procedures
- 7. Executing the Hot Work.
- 8. Record Retention.



Hot work is defined as any temporary operation involving open flames or producing heat, sparks or dust. This includes, but is not limited to the following which may activate the fire alarm system:

- \circ Grinding
- \circ Cutting
- Brazing
- \circ Soldering
- Torch Applied Roofing
- \circ Welding
- Dust or Mist Generation



Fire watch is used in an area that automatic fire warning systems (visual strobes or sound alarms) or fire suppression systems (sprinklers or pumps) are hindered or nonoperational over specific time periods. The area to be watched for fire is patrolled by assigned fire watch personnel and

action taken in the event of a actual fire.

Facility Services foreman and Engineering Services construction coordinators are designated as Permit Authorized individuals (PAI). The PAI supervises the hot work permit program by reviewing the permit for completion and accuracy, inspecting sites prior to the start of the hot work operations, and assign any fire watch duties and responsibilities.



Standard Fire Watch

- Assigned to hot work operations solely for watching the surrounding area to ensure a fire is not started.
- Required if combustible materials are within 35 feet of the work.
- Required when combustible materials are adjacent to the opposite side of partitions, walls, ceiling or roofs that have the potential to be ignited during hot work.
- This watch must maintain their own fire extinguisher and have authority to shut down operations if an unsafe condition exists.
- Assigned Watch individuals must be aware on how to activate the alarm should a fire start.



Roving Fire Watch

- Assigned to make rounds in a facility, or portion of the facility, when either:
 - entire fire alarm system and/or entire fire suppression system will be inoperable for more than 4 hours in a 24 hour period.
 - the fire sprinkler system has been partially impaired for more than 10 hours.
 - the duct smoke detectors or fire notification system is partially impaired for more than 8 hours.
- If a roving watch is required, the PAI will:
 - Make Facilities Service Director and EH&S Executive Director aware by submitting a Fire Safety/Hot Work permit request.
 - Facilities Service Director notifies the State Fire Marshal, the New Orleans Fire Department, alarm company and all effected personnel in writing of the fire watch.
 - Assign fire watch duties and responsibilities, including who to notify in the event of a fire or other emergency.



Roving Fire Watch (cont.)

The roving fire watch will:

- Have a designated individual in charge.
- Make rounds on designated routes in affected areas at a minimum of 1 hour intervals inspecting all spaces, including stairwells; common areas including basements, lounges, laundry rooms, and dining rooms; concealed areas, such as attics and unoccupied storage areas.
- Sign a log sheet indicating the start and end time of each round.
- Be familiar with building's notification system, fixed fire protection systems, manual and automatic detection systems, manual pull station location in affected areas, and portable fire protection systems and their current operational condition.
- Carry communication devices to maintain constant communication between each other and University Police.
- Have the ability to alert building occupants in the event of a fire.



Types of Fire Watches (cont.)

Roving Fire Watch (cont.)

Example Fire Watch Log Sheet to use performing fire watches.



FIRE WATCH LOG SHEET



This Fire Watch Log Sheet(s) is to be maintained at the facility for review and inspection. All log sheets shall be maintained for a period of not less than one (1) year.

This log must be available to the Louisiana State Fire Marshall at all times and include the following information:

- 1. Times that the periodic patrol was completed (include your start and end times).
- 2. Name of the person conducting the fire watch.
- 3. Area of Coverage location(s): (Example: Tower A, Tower B, Tower C)
- 4. Record of any comments or communication(s)

Date:_____

Building Name:_____

Fire Watch Stander Name:

Start Time	End Time	Area of Coverage	Comments or Communications
Note: Facilit	y Services	shall maintain a copy of a	II log sheets for one year.



If a fire watch is required, the PAI will:

- Validate qualified trained individuals are designated to serve as fire watchers.
- Make sure all watchers are aware of all inherent hazards at the worksite and of the hot work.
- Determine what type of fire watch is needed.
 - No Fire Watch
 - Standard Fire Watch
 - Roving Fire Watch



Accurate completion of the hot work permit is essential to safe operations. Fire watches are needed for the following systems:

- If entire fire alarm system and/or entire fire suppression system will <u>be</u> inoperable for more than 4 hours in a <u>24 hour period.</u>
- If the fire sprinkler system has been partially impaired for more than 10 hours.
- If the duct smoke detectors or fire notification system is <u>partially impaired</u> <u>for more than 8 hours.</u>

LSU Health Sciences Center – F	ire Safety and Hot Work Perr	nit
Updated Oc	tober 7, 2016	
All temporary operations performed by LSUHSC or contractor cutting, grinding, soldering or welding) and work requiring the could possibly activate the fire alarm system (dust/mist generation)	ors producing heat, flames, sparks or dust (e.g., bra shutdown of sprinkler systems and/or fire alarms, o ing activities) require a completed and approved permit	izing, r that
Indicate if the fire alarm system or fire sprinkler system will be shut down	HOTWORK CHECKLIST	Yes No n/a
for how long.	Sprinklers operational during work period.	
	Fire Alarm system operational during work period	
	Multi-purpose fire extinguisher on hand.	
	REQUIREMENTS WITHIN 35 FEET OF WORK	
	Dust, lint, debris, flammable liquids and oil deposits removed;	
Check the appropriate box:	floors swept clean.	
A standard fire watch is required.	Explosive atmosphere in area eliminated.	
A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire blankets.	
No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
	All wall and floor openings covered.	
TODATSDATE PROJECT NAME	Walkways protected beneath hot work.	
LOCATIONBUILDING & FLOOR (Be Spedic)	WORK IN CONFINED SPACES	
	FollowLSUHSC confined space policy.	
DESCRIPTION OF WORK BEING PERFORMED_(Be Specific and check all that apply)	WORK ON WALLS OR CEILING	
	Combustibles moved away from other side of wall.	
	FRE WATCH/HOTWORK AREAMONITORING	
U WELDING	Standard Fire watch will be provided during and for 30 minutes after hot work is complete.	
NAME OF PERSON(3) PERFORMINGHOT WORK. PHONE #	Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.	
Daily Continuously	Fire watch is required for opposite side of walls, above and below floors and ceilings.	
START TIME: Date: Time: AWPM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERS	ONNEL
COMPLETION TIME: Date: Time: AM/PM	(e.g., local exhaust ventilation, physical barriers)	
The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.		
SIGNED		
(Person Performing Hot Work)	DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	
(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)	TIME SYSTEM DISABLED: Date: Time:	AM/PM
SIGNED	TIME SYSTEM RE-ENABLED: Date: Time:	AMPM
(For Facility Services)	SIGNED:	
SIGNED	*Note: if multiple disabling times are utilized write additional time this form.	data on back of



What steps are needed for proper completion?

<u>Step #1</u>

The person who performs the work will initiate the process by accurately completing and submitting this permit to Facilities Services (via the Construction Coordinator for contract work) for review no later than five working days in advance of the work. *Signature required from person performing the work.*

<u>Step #2</u>

The Permit Authorized Individual is responsible for reviewing the permit for completeness and accuracy, and inspecting sites prior to the start of operations. *Signature required from PAI.*

<u>Step #3</u>

Permit is routed through Facility Services and EH&S for review and approval. Signature required from EH&S and Facilities.

<u>Step #4</u>

Description of the work should be sufficient for the Electronic Control Technician to understand if flow and tamper switches or smoke detectors should be deactivated. *Signature required if necessary from ECI.*



The three following permit examples will be reviewed for proper completion:

- (No fire watch needed)
- (Standard fire watch needed)
- (Roving fire watch needed)



	LSU Health Sciences Center – Fire Safety and Hot Work Permit							
	Updated October 7, 2016 All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., brazing, cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarms, or that could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved permit.							
sprinkler system will be shut down	Indicate if the fire alarm system or fire sprinkler system will be shut down	HOTWORK CHECKLIST Yes No. n/a						
spinikier system win be shut down	or impaired. If so, explain what parts of the building are impacted and for how long.							
s of the building are impacted and		Fire Alarm system operational during work period						
		Multi-purpose fire extinguisher on hand.						
		Dust, lint, debris, flammable liquids and oil deposits removed;						
CEB 3 rd floor – Rm 304	Check the appropriate box:	floorsswept dean.						
	A standard fire watch is required.	Explosive atmosphere in area eliminated.						
	A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire						
	No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.						
	GENERAL INFORMATION	All wall and floor openings covered.						
	TODAY'S DATE PROJECT NAME	Walkways protected beneath hot work.						
1 3 rd floor (1/4 section)	LOCATIONBUILDING & FLOOR (Be Speditc)	WORK IN CONFINED SPACES						
		FollowLSUHSC confined space policy.						
	DESCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that apply)	WORK ON WALLS OR CEILING						
em < 10 hours.	SPRINKLER MODIFICATION OTHER (Explain Below)	Combustibles moved away from other side of wall						
ICH NEEDED	DUST, MIST GENERATING ACTIVITIES							
		Standard Fire watch will be provided during and for 30 minutes						
	CUTTING & GRINDING NAME OF PERSON(3) PERFORMINSHOT WORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in						
ired.	Daily Continuously	Fire watch is required for opposite side of walls, above and below floors and ceilings.						
	START TIME: Date: Time: AWPM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERSONNEL (e.g., local exhaust ventilation, physical barriers)						
a.	COMPLETION TIME: Date: Time: AM/PM							
	VERIFICATION							
	The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.							
	SIGNED	· · · · · · · · · · · · · · · · · · ·						
	(Person Performing Hot Work)	ELECTRONIC CONTROL TECHNICIAN SIGNOFF DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES						
	SIGNED	TIME SYSTEM DISABLED: Date: Time: AM/PM						
	(For Permit Authorized Individual, I.e. Construction Coordinator/Poreman)	TIME SYSTEM RE-ENABLED: Date: Time: AWPM						
	(For Fadility Services)	SIGNED:						
	SIGNED	*Note: If multiple disabling times are utilized write additional time data on back of						
	(For Environmental Health and Safety)	this form.						

Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and for how long.

Replace bad fire sprinkler – CEB 3rd floor – Rm 304

Less than 4 hours of work

Shut down sprinkler system 3rd floor (1/4 section)

Impaired fire sprinkler system < 10 hours. NO HOT WORK or FIRE WATCH NEEDED

Check the appropriate box:



A standard fire watch is required.



A roving fire watch is required.

No fire watch is required.



	LSU Health Sciences Center – Fire Safety and Hot Work Po	ermit
	All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarm could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved performed by the standard structure of the standard structure of the standard structure of the struc	brazing, is, or that ermit.
	Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and for how long. Sorinklers operational during work period.	Yes No n/a
ENERAL INFORMATION	Fire Alarm system operational during work period Multi-purpose fire extinguisher on hand.	
TODAY'S DATEPROJECT NAMEJune 26, 2016CEB 3 rd floor sprinkler	BEQUIREMENTS WITHIN 35 FEET OF WORK Dust, lint, debris, flammable liquids and oil deposits removed;	
LOCATION/BUILDING & FLOOR (Be Specific)	Check the appropriate box: A standard fire watch is required. Combustible floors (e.g., wood, carpeting) covered with fire	
DESCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that apply)	A rowing me watch is required. No fire watch is required. SENERAL INFORMATION	
SPRINKLER MODIFICATION OTHER (Explain Below)	All wai and floor openings covered. All wai and floor openings covered. Walkways protected beneath hot work. LOCATIONEULDING & FLOOR (de spedite) WORK IN CONFINED SPACES	
DUST, MIST GENERATING ACTIVITIES	DEBORIFTION OF WORK BEING PERFORMED _(Be Operatic and check all that apply) WORK ON WALLS OR CEILING	
SOLDERING WELDING	SPRINKLER MODIFICATION OTHER (Expain Bebw) Combustibles moved away from other side of wall.	
CUTTING & GRINDING	soldering Standard Fire wetch will be provided during and for 30 minute after hot work is complete.	• • • • •
NAME OF PERSON(S) PERFORMING HOTWORK PHONE #	NAME OF PERSON(3) PERFORMING HOT WORK PHONE # Fire watch is trained in use of fire extinguishers and familiar i procedures for sounding building fire alarm. Fire watch is required for opposite side of walls, above and below fibers Fire watch is required for opposite side of walls, above and below fibers	
Daily X Continuously	Daily Continuously Decomposition and desings. START TIME: Date: Time: AWPM CONVERTING: Date: Time: AWPM (e.g., local exhaust vertilation, physical barrier (e.g., local exhaust vertilation, physical barrier	(<u>ERSONNEL</u> 5)
6-27-16 10:00am START TIME: Date: Time: AM/PM	VERIFICATION The information contained in this hot work permit has been examined, the	
COMPLETION TIME: Date: 6-27-16 Time: 1:00pm AM/PM	SigneD (Person Performing Met Work) ELECTRONIC CONTROL TECHNICIAN SIGNOFF	
	IGNED IGNED IGNED IGNED IGNED IGNED IGNED IGNED IGNEGE IGNEGEIG	AM/PM AM/PM
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Yes No n/a

RSONNEL

	14-		-	I SU Health Sciences Center - Fire Safety and Hot Work Permit	
HOT WORK CHECKLIST	Yes	NO	n/a		
Sprinklers operational during work period.		X			
Fire Alarm system operational during work period	X			All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., brazing cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarms, or that could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved permit	, t
Multi-purpose fire extinguisher on hand.	X				
REQUIREMENTS WITHIN 35 FEET OF WORK				Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and HOTWORK CHECKLIST Yes	s No n/
Dust lint debris flammable liquids and oil deposits removed:	_	_		for how long. Sprinklers operational during work period.	
foors quant deap		ш	X	Fire Alarm system operational during work period	
lioorsswept dealt.	_	_	-	Multi-purpose fire extinguisher on hand.	
Explosive atmosphere in area eliminated.			X	REQUIREMENTS WITHIN 35 FEET OF WORK	
Combustible floors (e.g., wood, carpeting) covered with fire			X	Dust, lint, debris, flammable liquids and oil deposits removed;	
plankets.			-	Check the appropriate box:	-
Remove flammable and combustible material where possible				A standard fire watch is required.	
otherwise protect with fire blankets, guards, or metal shields.			~	A roving fire watch is required.	
All wall and floor openings covered.			X	No fire watch is required.	
Walkupys protocted honorth hat work				All wall and floor openings covered.	
Waikways protected beneauthor work.				TODAY'SDATE PROJECT NAME Walkways protected beneath hot work.	
WORK IN CONFINED SPACES				LOCATIONBULIDING & FLOOR (Be Specific) WORK IN CONFINED SPACES	
Follow SI HSC confined apage policy				FollowLSUHSC confined space policy.	
Follow LSOFISC continued space policy.				DEBCRIPTION OF WORK BEING PERFORMED _ (Be Specific and check all that apply) WORK ON WALLS OR CEILING	
WORK ON WALLS OR CEILING				SPRINKLER MODIFICATION OTHER (Explain Below) Combustibles moved away from other side of wall.	
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FIRE WATCH/HOTWORK AREAMONITORING				weldown be wadd win de provided during and for sommales	
				NAME OF PERSON(3) PERFORMING HOTWORK PHONE # Fire watch is trained in use of fire extinguishers and familiar in	
standard Fire watch will be provided during and for 30 minutes			X	Fire watch is required for concelle side of walls, shows and	
and not work is complete.				Daily Continuously Continuously	
Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.			X	START TIME: Date: Time: AM/PM OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERSONNE (e.g., local exhaust vertilation, physical barriers)	<u>1</u>
Fire watch is required for opposite side of walls, above and	п	п	X	COMPLETION TIME: Date: Time: AMPM	
below floors and cellings.				VENIFICATION The information contained in this hot work permit has been examined, the	/
OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERS	SONNE	L		precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.	
(e.g., local exhaust ventilation, physical barriers)					
				(Person Performing HotWork) ELECTRONIC CONTROL TECHNICIAN SIGNOFF DIALBLED EN UNA DIAL ED EIDE AL ADM DOMITIES OW 2017 ANDER SWITCHES	
				SIGNED TIME SYSTEM DISABLED: Date: Time: AN	(/PM
				(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman) TIME SYSTEM RE-ENABLED: Date: Time: AW	VPM
				(For Facility Services) SIGNED:	
				SIGNED *Note: If multiple disabling times are utilized write additional time data	on back o
				(For Environmental Health and Safety) this form.	



	LSU Health Sciences Center – Fire Safety and Hot Work Per	mit							
	Updated October 7, 2016								
	All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., brazing, cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarms, or that could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved permit.								
	Indicate if the fire alarm system or fire sprinkler system will be shut down	Yes No n/a							
	for how long.								
	Fire Alam system operational during work period								
	Multi-ourpose fire extinguisher on hand.								
	Dust, lint, debris, flammable liquids and oil deposits removed;								
	Check the appropriate box: foorsswept dean.								
	A standard fire watch is required.								
	Combustible floors (e.g., wood, carpeting) covered with fire blankets.								
has been examined, the	No fire watch is required. Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.								
e taken to prevent fire, and	All wall and floor openings covered.								
	Walkways protected beneath hot work.								
- first	LOCATIONBULDING & FLOOR (Be Spedic) WORK IN CONFINED SPACES								
	FollowLSUHSC confined space policy.								
rk)	DEBCRIPTION OF WORK BEING PERFORMED _(Be Specific and check all that apply) WORK ON WALLS OR CEILING								
- second	SPRINKLER MODIFICATION OTHER (Explain Below) Combustibles moved away from other side of wall.								
ction Coordinator/Foreman)									
- third	WELDING Standard Fire watch will be provided during and for 30 minutes after hot work is complete.								
	NAME OF PERSON(3) PERFORMING HOT WORK PHONE # Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.								
- fourth	Daily Continuously Fire watch is required for opposite side of walls, above and below floors and ceilings.								
Safety)	START TIME: Date: Time: AMPM OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERS	SONNEL							
culoty	COMPLETION TIME: Date: Time: AM/PM								
	The information contained in this hot work permit has been examined, the								
	precautions checked on HatWork Checklist will be taken to prevent fire, and permission is authorized for this work.								
	SIGNED ELECTRONIC CONTROL TECHNICIAN SIGNOFF								
	DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES SIGNED TIME SYSTEM DISABLED: Date: Time:	AM/PM							
	(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman) TIME SYSTEM RE-ENABLED: Date: Time:	AMPM							
	SIGNED (For Fadility Services) SIGNED								
	SIGNED *Note: if multiple disabling times are utilized write additional tim	e data on back of							
	(For Environmental Health and Safety) this form.	this form.							

VERIFICATION

The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.

Signature Here - first

SIGNED Signature Here - seco

(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)

SIGNED Signature Here - third

(For Facility Services)

SIGNED Signature Here - fourth

(For Environmental Health and Safety)



LSU Health Sciences Center – Fire Safety and Hot Work Permit Updated October 7, 2016							
All temporary operations performed by LSUHSC or contract cutting, grinding, soldering or welding) and work requiring the could possibly activate the fire alarm system (dust/mist general	tors producing heat, flames, sparks or dust (e.g., br e shutdown of sprinkler systems and/or fire alarms, ting activities) require a completed and approved perm	azing, or that it.					
Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and	HOTWORK CHECKLIST	Yes No n/a					
for how long.	Sprinklers operational during work period.						
	Fire Alarm system operational during work period						
	Multi-purpose fire extinguisher on hand.						
	REQUIREMENTS WITHIN 35 FEET OF WORK						
	Dust, lint, debris, flammable liquids and oil deposits removed;						
Check the appropriate box:	floors swept clean.						
A standard fire watch is required.	Explosive atmosphere in area eliminated.						
A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire blankets.						
No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.						
GENERAL INFORMATION	All wall and floor openings covered.						
TODAY'S DATE PROJECT NAME	Walkways protected beneath hot work.						
LOCATIONBUILDING & FLOOR (Be Specific)	WORK IN CONFINED SPACES						
	FollowLSUHSC confined space policy.						
DESCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that apply)	WORK ON WALLS OR CEILING						
SPRINKLER MODIFICATION OTHER (Explain Below)	Combustibles moved away from other side of wall.						
	FRE WATCH/HOTWORK AREAMONITORING						
	Standard Fire watch will be provided during and for 30 minutes after hot work is complete.						
NAME OF PERSON(S) PERFORMING HOT WORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.						
Daily Continuously	Fire watch is required for opposite side of walls, above and below floors and ceilings.						
START TIME: Date: Time: AM/PM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PER (e.g., local exhaust ventilation, physical barriers)	ONNEL					
COMPLETION TIME: Date: Time: AM/PM							
VERIFICATION The information contained in this hot work permit has been examined, the precautions checked on Hot Work Checklist will be taken to prevent fire, and permission is authorized for this work.							
SIGNED (Perron Refermine Until Visite)	ELECTRONIC CONTROL TECHNICIAN SIGNOFF						
(Person Performing Hot work)	DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES						
(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)	TIME SYSTEM DISABLED: Date: Time:	AM/PM AM/PM					
SIGNED	TIME STSTEM RE-ENABLED: Date: TIME:						
(For Facility Services)	SIGNED:						
(For Environmental Health and Safety)	 Note: If multiple disabling times are utilized write additional tim this form. 	e data on back of					
(For Environmental nealmand ballety)							





Work shall begin at the time indicated on the permit.

Post the permit in a clearly visible location with the WARNING sign facing out for the duration of the activity.

WARNING! HOT WORK IN PROGRESS WATCH FOR FIRE!

IN	CASE	OF	AN	EMER	GENCY:
----	------	----	----	------	--------

AT: 504-628-0769

LSUHSC Campus Police: 504-568-8999 LSUHSC Facility Services: 504-568-7715 or 504-568-7716 LSUHSC Safety Department: 504-568-2851

WARNING!



LSU Health Sciences Center - Fire Safety and Hot Work Permit Updated October 7, 2016

	All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., bi cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarms,	razing, or that
	could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved perm	it.
or fire sprinkler system will be shut down	Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and	Yes No n/a
t parts of the building are impacted and	for how long. Sprinklers operational during work period.	
parts of the building are impacted and	Fire Alarm system operational during work period	
	Multi-purpose fire extinguisher on hand.	
	REQUIREMENTS WITHIN 35 FEET OF WORK	
	Dust, lint, debris, fammable liquids and oil deposits removed;	
opper pipe. Duration = 2 days	Check the appropriate box: floors swept dean.	
	A standard fire watch is required.	
	A roving fire watch is required.	
t detection system shutdown	No fire watch is required. Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
	GENERAL INFORMATION All wall and floor openings covered.	
	TODAY'S DATE PROJECT NWE Walkways protected beneath hot work.	
system < than 8 hours.	LOCATIONBULDING & FLOOR (Be Specific) WORK IN CONFINED SPACES	
	FollowLSUHSC confined space policy.	
	DESCRIPTION OF WORK BEINS PERFORMED _(Be Specific and check all that apply) WORK ON WALLS OR CEILING	
ARD FIRE WAICH REQUIRED	SPRINKLER MODIFICATION OTHER (Explain Below) Combustibles moved away from other side of wall.	
	Standard Fire watch will be provided during and for 30 minutes	
	CUTTING & GRINONS after hot work is complete.	
	NAME OF PERSON(8) PERFORMING HOT WORK PHONE # Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.	
required.	Fire watch is required for opposite side of walls, above and	
	Daily Continuously below floors and ceilings.	
	START TIME: Date: Time: AM/PM (e.g., local exhaust vertilation, physical barriers)	SONNEL.
quired.	COMPLETION TIME: Date: Time: AM/PM	· ·
	VERIFICATION	
	The information contained in this hot work permit has been examined, the	
d.	permission is authorized for this work.	
	(Person Performing Hot Work) DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	
	SIGNED TIME SYSTEM DISABLED: Date: Time: (For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)	AM/PM
	SIGNED TIME SYSTEM RE-ENABLED: Date: Time:	CARCIN
	(For Facility Services) SIGNED:	
	SIGNED *Note: If multiple disabling times are utilized write additional tin (For Environmental Health and Safety) this form.	ne data on back of
	(i or childrini and bally)	

Indicate if the fire alarm system or impaired. If so, explain what for how long.

Demolition, soldering

Dental School Baseme

Impaired fire detectio

HOT WORK and STAN

Check the appropriate box:



A standard fire watch



A roving fire watch is

No fire watch is requi



		LSU Health Sciences Center – Fire Safety and Hot Work Permit			
		All temporary operations performed by LSUHSC or contractor cutting, grinding, soldering or welding) and work requiring the could possibly activate the fire alarm system (dust/mist generation)	ors producing heat, flames, sparks or dust (e.g., br shutdown of sprinkler systems and/or fire alarms, on ng activities) require a completed and approved perm	razing, or that iit.	
		Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and for how long.	HOT WORK CHECKLIST Sprinklers operational during work period.	Yes No n/a	
GENERAL INFORMATION			Fire Alarm system operational during work period		
TODAY'S DATE	PROJECT NAME		Multi-purpose fire extinguisher on hand.		
May 22, 2016	Dental School Mitigation		Dust, lint, debris, flammable liquids and oil deposits removed; floors swept clean.		
LOCATION/BUILDING & FLOOR (Be Sp	eafic)	A standard fire watch is required.	Explosive atmosphere in area eliminated.		
Clinic Bldg Baseme	ent	A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire blankets.		
		No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.		
DESCRIPTION OF WORK BEING PER	FORMED (Be Specific and check all that apply)		All wall and floor openings covered.		
		TODAYSDATE PROJECT NAME	Walkways protected beneath hot work.		
SPRINKLER MODIFICATION	OTHER (Explain Below)	LOCATIONBUILDING & FLOOR (Be Speditc)	WORK IN CONFINED SPACES		
DUST, MIST GENERATING ACT	TIVITIES		Follow LSUHSC confined space policy.		
X SOLDERING		DESCRIPTION OF WORK BEING PERFORMED THE Spectric and check as that apply)	WORK ON WALLS OR CEILING		
		SPRINKLER MODIFICATION OTHER (Explain Bebw) DUST MIST GENERATING ACTIVITIES	Combustibles moved away from other side of wall.		
WELDING			FIRE WATCH/HOTWORK AREAMONITORING		
CUTTING & GRINDING		WELDING CUTTING & GRINDING	Standard Fire walch will be provided during and for 30 minutes after hot work is complete.		
NAME OF PERSON(S) PERFORMING	HOTWORK PHONE #	NAME OF PERSON(B) PERFORMING HOT WORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.		
Greg Spiers	504-628-0769	Daily Continuously	Fire watch is required for opposite side of walls, above and below floors and ceilings.		
🔀 Daily 🔲 Continuousl	ly	START TIME: Date: Time: AM/PM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PER (e.g., local exhaust ventilation, physical barriers)	<u>Sonnel</u>	
	5-27-16 8:30 am	COMPLETION TIME: Date: Time: AM/PM			
START TIME: Dat	e: Time: AM/PM	VERIFICATION The information contained in this bot work nermit has been examined the			
	F 39 16 4:30 mm	precautions checked on Hot Work Checklist will be taken to prevent fire, and permission is authorized for this work.			
COMPLETION TIME: Date	2-28-10 4:30 pm AM/PM	SIGNED.			
_		(Person Performing Hot Work)	ELECTRONIC CONTROL TECHNICIAN SIGNOFF DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES		
		SIGNED	TIME SYSTEM DISABLED: Date: Time:	AM/PM	
		SIGNED	TIME SYSTEM RE-ENABLED: Date: Time:	AM/PM	
		(For Facility Services)	SIGNED:		
		SIGNED (For Environmental Health and Safaki)	 Note: if multiple disabling times are utilized write additional tin this form. 	ne data on back of	
		(For Environmental Health and Salety)			



HOT WORK CHECKLIST	Yes	No	n/a	LSU Health Sciences Center – Fire Safety and Hot Work Per	mit
Christen anomational during under pariod	-		-	Updated October 7, 2016	
Sprinkers operational during work period.	ш	X	ш	All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., braining temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., braining temporary operations).	azing,
Fire Alarm system operational during work period	X	\Box	\Box	cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarms, or could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved permit	r that t
Multi-purpose fire extinguisher on hand.	X				L.
DEOLUDEMENTS WITHIN 25 FEET OF WORK				Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and	Yes No n/a
REQUIREMENTS WITHIN 35 FEET OF WORK		_	_	for how long. Sprinklers operational during work period.	
Dust, lint, debris, frammable liquids and oil deposits removed;	X			Fire Alarm system operational during work period	
floorsswept dean.				Multi-purpose fire extinguisher on hand.	
Explosive atmosphere in area eliminated.			X	REQUIREMENTS WITHIN 35 FEET OF WORK	
Combustible floors (e.g., wood, carpeting) covered with fire	X			Dust, lint, debris, flammable liquids and oil deposits removed;	
blankets.		_	-	Check the appropriate box:	
Remove flammable and combustible material where possible	X	П		A standard fire watch is required.	
otherwise protect with fire blankets, guards, or metal shields.		-	-	A roving fire watch is required.	
All wall and floor openings covered.	X		\Box	No fire watch is required. Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
Walkways protected beneath hot work	X			GENERAL INFORMATION All wall and floor openings covered.	
Haimayo processa benedarmet none.				TODAY'S DATE PROJECT NWE Walloways protected beneath hot work.	
WORK IN CONFINED SPACES				LOCATIONBUILDING & FLOOR (Be Specific) WORK IN CONFINED SPACES	
FollowLSUHSC confined space policy.		П	X	FollowLSUHSC confined space policy.	
			~	DEBCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that spply) WORK ON WALLS OR CEILING	
WORK ON WALLS OR CEILING				BRINKLER MODIFICATION OTHER (Explain Below) Combustibles moved away from other side of wall.	
Combustibles moved away from other side of wall.	X				
		_	_	WELDING Standard Fire watch will be provided during and for 30 minutes	
FIRE WATCH/HOTWORK AREAMONITORING				CUTTING & GRINDING	
Standard Fire watch will be provided during and for 30 minutes				NAME OF PERSON(8) PERFORMINGHOTWORK PHONE # Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.	
after hot work is complete.	A			Fire watch is required for opposite side of walls, above and	000
Fire watch is trained in use of fire extinguishers and familiar in					
procedures for sounding building fire alarm.		ш	ш	(e.g., local exhaust ventilation, physical barriers)	<u>oranee</u>
Fire watch is required for opposite side of walls, above and				COMPLETION TIME: Date: Time: AM/PM	
below floors and ceilings.	X	\Box	\Box	VERIFICATION	
				The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and	
(e.g. local exhaust ventilation physical barriers)	ONNE	-		permission is authorized for this work.	
				SIGNED ELECTRONIC CONTROL TECHNICIAN SIGNOFF	
- Local ventilation required to exhau	ist si	mo	ke	DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	AM/PM
fumes out building through window	IC I			(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman) TIME SYSTEM RE-ENABLED: Date: Time:	AM/PM
				(For Fadility Services) SIGNED	
- A protective shield needs to be ins	talle	dt	0	SIGNED *Note: if multiple disabling times are utilized write additional tim	e data on back of
prevent passers-by to see welding o	pera	itio	ns	(For Environmental Health and Safety) this form.	



LSU Health Sciences Center – F	LSU Health Sciences Center – Fire Safety and Hot Work Permit Updated October 7, 2016	
All temporary operations performed by LSUHSC or contract cutting, grinding, soldering or welding) and work requiring the could possibly activate the fire alarm system (dust/mist general	tors producing heat, flames, sparks or dust (e.g., bra e shutdown of sprinkler systems and/or fire alarms, or ting activities) require a completed and approved permit	izing, r that
Indiante if the fact states and an an indian excitence will be able down		
or impaired. If so, explain what parts of the building are impacted and	HOT WORK CHECKLIST	Yes No n/a
for how long.	Sprinklers operational during work period.	
	Fire Alarm system operational during work period	
	Multi-purpose fire extinguisher on hand.	
	REQUIREMENTS WITHIN 35 FEET OF WORK	
	Dust, lint, debris, flammable liquids and oil deposits removed;	
Check the appropriate box:	floors swept clean.	
A standard fire watch is required	Explosive atmosphere in area eliminated.	
A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire blankets.	
No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
	All wall and floor openings covered.	
TODAY'S DATE PROJECT NAME	Walkways protected beneath hot work.	
LOCATIONBUILDING & FLOOR (Be Speditc)	WORK IN CONFINED SPACES	
	FollowLSUHSC confined space policy.	
DESCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that apply)	WORK ON WALLS OR CEILING	
	Combustibles moved away from other side of wall.	
DUST, MIST GENERATING ACTIVITIES	FIRE WATCH/HOTWORK AREAMONITORING	
WelDing	Standard Fire watch will be provided during and for 30 minutes after hot work is complete.	
NAME OF PERSON(8) PERFORMING HOTWORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.	
Daily Continuously	Fire watch is required for opposite side of walls, above and below floors and ceilings.	
START TIME: Date: Time: AMPM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERS	ONNEL
	(e.g., local exhaust ventilation, physical barriers)	
COMPLETION TIME: Date: Time: AM/PM		
VERIFICATION		
The information contained in this hot work permit has been examined, the		
precautions checked on Hot work. Checklist will be taken to prevent fire, and permission is authorized for this work.		
SIGNED		· · ·
(Person Performing Hot Work)	ELECTRONIC CONTROL TECHNICIAN SIGNOFF DISABLED FIRE ALARM POINT&FLOW and TAMPER SWITCHES	
SIGNED	TIME SYSTEM DISABLED: Date: Time:	AM/PM
(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)	TIME SYSTEM RE-ENABLED: Date: Time:	AM/PM
(For Fadilty Services)	SIGNED:	
SIGNED	those if multiple disabling times are utilized write additional time	data on back of
(For Environmental Health and Safety)	this form.	Sold on Deck Of

VERIFICATION

The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.

SIGNED	Signature Here - first
	(Person Performing Hot Work)
SIGNED	Signature Here - second
(For Per	mit Authorized Individual, i.e. Construction Coordinator/Foreman)
SIGNED	<i>Signature Here</i> - third
	(For Facility Services)
SIGNED	Signature Here - fourth
	(For Environmental Health and Safety)



Permit Example (Standard fire watch)

	LSU Health Sciences Center – Fire Safety and Hot Work Permit					
	Updated October 7, 2016					
	All temporary operations performed by LSUHSC or contractor cutting, grinding, soldering or welding) and work requiring the s could possibly activate the fire alarm system (dust/mist generation	s producing heat, flames, sparks or dust (e.g., bra shutdown of sprinkler systems and/or fire alarms, o g activities) require a completed and approved permit	azing, or that it.			
ELECTRONIC CONTROL TECHNICIAN SIGNOFF	· · · · · · · · · · · · · · · · · · ·					
DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and	HOT WORK CHECKLIST	Yes No n/a			
	for how long.	Sprinklers operational during work period.				
		Fire Alarm system operational during work period				
TIME SYSTEM RE-ENABLED: Date: 5/27/16 Time: 4:30 AMPM		Multi-purpose fire extinguisher on hand.				
		REQUIREMENTS WITHIN 35 FEET OF WORK				
Signature Here - final		Dust, lint, debris, flammable liquids and oil deposits removed;				
	Check the appropriate box:	Explosive atmosphere in area eliminated.				
*Note: if multiple disabling times are utilized write additional time data on back of	A standard fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire				
this form. Example: E/39/16 9:20am 4:20am	A roving fire watch is required.	blankets.				
Example: 5/28/16 8:30am – 4:30pm	No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.				
		All wall and floor openings covered.				
	TOURYSDATE PROJECT MAKE	Walkways protected beneath hot work.				
	LOCATIONBUILDING & FLOOR (Be Specific)	WORK IN CONFINED SPACES				
		FollowLSUHSC confined space policy.				
	DESCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that apply)	WORK ON WALLS OR CEILING				
		Combustibles moved away from other side of wall.				
	DUST, MIST GENERATING ACTIVITIES	FIRE WATCH/HOTWORK AREAMONITORING				
	WELDING	Standard Fire watch will be provided during and for 30 minutes				
		after hot work is complete.				
	NAME OF PERSON(3) PERFORMING HOT WORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.				
		Fire watch is required for opposite side of walls, above and below floors and ceilings.				
	START TIME: Date: Time: AM/PM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERS	ONNEL			
		(e.g., local exhaust ventilation, physical barriers)				
	COMPLETION TIME: Date: Time: AM/PM					
	VERIFICATION The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.					
	SIGNED (Person Performing Hot Work)	ELECTRONIC CONTROL TECHNICIAN SIGNOFF				
	SIGNED	TIME SYSTEM DISABLED: Date: Time:	AM/PM			
	(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)	TIME SYSTEM RE-ENABLED: Date: Time:	AM/PM			
	(For Facility Services)	SIGNED:				
	SIGNED	*Note: If multiple disabling times are utilized write additional time	e data on back of			
	(For Environmental Health and Safety)	this form.				



Work shall begin at the time indicated on the permit.

Post the permit in a clearly visible location with the WARNING sign facing out for the duration of the activity.

WARNING! HOT WORK IN PROGRESS WATCH FOR FIRE!

IN CASE OF AN EMERGENCY:							
CALL:	GREG SPIERS						
AT:	504-628-0769						
	LSUHSC Campus Police:	504-568-8999					
	LSUHSC Facility Services:	504-568-7715 or					
		504-568-7716					
	LSUHSC Safety Department:	504-568-2851					
L							

WARNING!



Permit Example (Roving fire watch)

LSU Health Sciences Center - Fire Safety and Hot Work Permit Updated October 7, 2016

	All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., br	azing,
	could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved permi	it.
ndicate if the fire alarm system or fire sprinkler system will be shut down	Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and	Yes No n/a
or impaired. If so, explain what parts of the building are impacted and	for how long. Sprinklers operational during work period.	
inpared. If so, explain what parts of the building are impacted and	Fire Alarm system operational during work period	
or how long.	Multi-purpose fire extinguisher on hand.	
	REGUIREMENTS WITHIN 35 FEET OF WORK	
Fire Control nanel needs replacing, Duration = 3 days	Dust, lint, debris, flammable liquids and oil deposits removed;	
	Check the appropriate box: floors swept clean.	
	A standard fire watch is required.	
Residence Hall 2 nd floor Fire Control Panel room	A roving fire watch is required.	
	No fire watch is required. Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
All floors effected in building.	GENERAL INFORMATION All wall and floor openings covered.	
Entire fire detection system > than 4 hours.	TODAY'SDATE PROJECT NAME Walkways protected beneath hot work.	
· · · · · · · · · · · · · · · · · · ·	LOCATIONBULDING & FLOOR (Be Speditc)	
	FollowLSUHSC confined space policy.	
HOT WORK NOT REQUIRED	DESCRIPTION OF WORK BEING PERFORMED_IBe Specific and check all that apply) WORK ON WALLS OR CEILING	
ROVING FIRE WATCH REOUIRED	Combustibles moved away from other side of wall.	
Check the appropriate box:	Image: Standard Fire watch will be provided during and for 30 minutes after hot work is complete. Standard Fire watch will be provided during and for 30 minutes	
A standard fire watch is required	NAME OF PERSON(S) PERFORMING HOT WORK PHONE # Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.	
	Fire watch is required for opposite side of walls, above and below floors and oeilings.	
A roving fire watch is required	START TIME: Date: Time: AM/PM (e.g., local exhaust ventilation, physical barriers)	SONNEL
	COMPLETION TIME: Date: Time: AMPM	
No fire watch is required.	VERIFICATION The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.	
	SIGNED ELECTRONIC CONTROL TECHNICIAN SIGNOFF	
	DISABLED FIRE ALARM POINT&FLOW and TAMPER SWITCHES SIGNED TIME SYSTEM DISABLED: Date: Time:	AM/PM
	(For Permit Authorized Individual, i.e. Construction Coordinator/Foreman) TIME SYSTEM RE-ENABLED: Date: Time:	AWPM
	(For Facility Services) SIGNED	
	SIGNED *Note: If multiple disabiling times are utilized write additional tim	e data on back of
	(For Environmental Health and Safety) this form.	



		LSU Health Sciences Center – Fire Safety and Hot Work Permit			
		All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e.g., I cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire alarms, could possibly activate the fire alarm system (dust/mist generating activities) require a completed and approved per	orazing, , or that mit.		
		Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and for how long. Brinklers operational during work period.	Yes No n/a		
GENERAL INFORMATION	-	Fire Alarm system operational during work period			
TODAY'S DATE	PROJECT NAME	Multi-purpose fire extinguisher on hand.			
August 1, 2016	Fire Control Panel - RH				
LOCATION/BUILDING & FLOOR (Be Specific)		Check the appropriate box: A standard fire watch is required. Explosive atmosphere in area eliminated.			
Residence Hall – 2 nd floo	or Fire control panel	A roving fire watch is required. Combustible floors (e.g., wood, carpeting) covered with fire blankets.			
		No fire watch is required.			
DESCRIPTION OF WORK BEING PERFORM	<u>IED</u> (Be Specific and check all that apply)	GENERAL INFORMATION All wall and floor openings covered.			
		TODAY'S DATE PROJECT NAME Walkways protected beneath hot work.			
SPRINKLER MODIFICATION	OTHER (Explain Below)	LOCATIONBULDING & FLOOR (Be Specific) WORK IN CONFINED SPACES			
DUST, MIST GENERATING ACTIVITI	Es Fire Control panel	FollowLSUHSC confined space policy.			
SOLDERING	renlacement due to	WORK ON WALLS OR CEILING			
		SPRINCLER MODIFICATION OTHER (Explain Below) Combustibles moved away from other side of wall.			
WELDING	lightning strike				
CUTTING & GRINDING		Standard Fire watch will be provided during and for 30 minutes after hot work is complete.			
NAME OF PERSON(S) PERFORMING HOTV	/ORK PHONE #	NAME OF PERSON(B)PERFORMINGHOTWORK PHONE # Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.			
Greg Spiers	504-628-0769	Daily Continuously Fire watch is required for opposite side of walls, above and below floors and ceilings.			
Daily 🚺 Continuously	2.16 6:20 em	START TIME: Date: Time: AMPM OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PE (e.g., local exhaust ventilation, physical barriers) COMPLETION TIME: Date: Time: AM/PM	RSONNEL		
START TIME Date:	-2-10 0:30 am Time: AM/PM				
Shart Hill. Succ.	-4-16 4:30 pm	The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.			
COMPLETION TIME: Date:	Time: AM/PM	(Person Performing Hot Work)			
		SIGNED SIGNED TIME SYSTEM DISABLED: Date: Time:	AM/PM		
		(For Permit Autoritized Individual, I.e. Construction Coordinator/Foreman) SIGNED Time SYSTEM RE-ENABLED: Date: Time:	AM/PM		
		(For Facility Services) SIGNED:			
		SIGNED *Note: If multiple disabiling times are utilized write additional to this form.	ime data on back of		



			_		
HOT WORK CHECKLIST	Yes	No	n/a	LSU Health Sciences Center – Fire Safety and Hot Work	Permit
Sprinklers operational during work period.	X			Updated October 7, 2016	
Fire Alarm system operational during work period		X		All temporary operations performed by LSUHSC or contractors producing heat, flames, sparks or dust (e cutting, grinding, soldering or welding) and work requiring the shutdown of sprinkler systems and/or fire ala could possibly activate the fire alam system (dust finish and approved a consider of a consider	g., brazing, rms, or that permit
Multi-purpose fire extinguisher on hand.			X	could possibly activate the me alarm system (dusoninst generating activities) require a completed and approved	permit
REQUIREMENTS WITHIN 35 FEET OF WORK				Indicate if the fire alarm system or fire sprinkler system will be shut down or impaired. If so, explain what parts of the building are impacted and feature intervalues.	Yes No n
Dust, lint, debris, flammable liquids and oil deposits removed;				Sprinklers operational during work period.	
floorsswept dean				Fire Alarm system operational during work period	
Freelasius effecteur in anno effectivele d			M	Multi-purpose fire extinguisher on hand.	
Explosive atmosphere in area eliminated.				REQUIREMENTS WITHIN 35 FEET OF WORK	
Combustible floors (e.g., wood, carpeting) covered with fire			X	Dust, lint, debris, fammable liquids and oil deposits remov	
blankets.				Check the appropriate box:	
Remove flammable and combustible material where possible			X	A standard fire watch is required.	
otherwise protect with fire blankets, guards, or metal shields.		-	~	A roving fire watch is required.	
All wall and floor openings covered.			X	No fire watch is required. Remove flammable and combustible material where po otherwise protect with fire blankets, quarts or metal chi	ssible
Wallour a protocted baractic bet unde				GENERAL INFORMATION All wall and floor openings covered.	
waikways protected beneath hot work.				TODAY'S DATE PROJECT NAME Walkways protected beneath hot work.	
WORK IN CONFINED SPACES				LOCATIONBUILDING & FLOOR (Be Specific) WORK IN CONFINED SPACES	
	_			FollowLSUHSC confined space policy.	000
FollowLSUHSC contined space policy.			X	DESCRIPTION OF WORK BEING PERFORMED_(Be Specific and check all that apply) WORK ON WALLS OR CELLING	
WORK ON WALLS OR CEILING					
	_	_		DUST, MIST GENERATING ACTIVITIES DUST, MIST GENERATING ACTIVITIES	
Combustibles moved away from other side of wall.		\Box	X	BOLDERING FRE WATCH/HOTWORK AREAMONITORING	
				Standard Fire watch will be provided during and for 30 mi after hot work is complete.	
HRE WATCH/HOTWORK AREAMONITORING				CUTTING & GRINDING	arin 🗆 🗖 🗖
Standard Fire watch will be provided during and for 30 minutes		X	п	NAME OF PERSON(3) PERFORMING HOT WORK PHONE # procedures for sounding building fire alarm.	
after hot work is complete.				Fire watch is required for opposite side of walls, above a below forces and ceilings	
Fire watch is trained in use of fire extinguishers and familiar in					
procedures for sounding building fire alarm.	A			(e.g., local exhaust ventilation, physical bar	ners)
				COMPLETION TIME: Date: Time: AM/PM	
Fire watch is required for opposite side of walls, above and below floors and ceilings	X			VERIFICATION	<u></u>
below hoors and centings.				The information contained in this hot work permit has been examined, the	
OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERS	SONNE	L		precautions checked on Hot Work Checklist will be taken to prevent fire, and permission is authorized for this work.	
(e.g., local exhaust ventilation, physical barriers)				SIGNED	
				(Person Performing Hot Work) ELECTRONIC CONTROL TECHNICIAN SIGNOFF DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	
				SIGNED TIME SYSTEM DISABLED: Date: Time:	AM/PM
				SIGNED	AM/PM
				(For Fadilty Services) SIGNED:	
				SIGNED *Note: If multiple disabling times are utilized write additu	onal time data on back o
				(For Environmental Health and Safety) this form.	



LSU Health Sciences Center – I	Fire Safety and Hot Work Permit	
Updated C	October 7, 2016	
All temporary operations performed by LSUHSC or contrac cutting, grinding, soldering or welding) and work requiring th could possibly activate the fire alarm system (dust/mist general	tors producing heat, flames, sparks or dust (e.g., brazing, e shutdown of sprinkler systems and/or fire alarms, or that ting activities) require a completed and approved permit.	
ladiada if the fact share waters as fact satisfies waters will be able down		
or impaired. If so, explain what parts of the building are impacted and	HOT WORK CHECKLIST Yes No	n/a
for how long.	Sprinklers operational during work period.	
	Fire Alarm system operational during work period	
	Multi-purpose fire extinguisher on hand.	
	REQUIREMENTS WITHIN 35 FEET OF WORK	
	Dust, lint, debris, flammable liquids and oil deposits removed;	
Check the appropriate box:	floors swept clean.	
A standard fire watch is required.	Explosive atmosphere in area eliminated.	
A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire	
No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
GENERAL INFORMATION	All wall and floor openings covered.	
TODAY'S DATE PROJECT NAME	Walkways protected beneath hot work.	
LOCATIONBUILDING & FLOOR (Be Speditc)	WORK IN CONFINED SPACES	
	FollowLSUHSC confined space policy.	
DESCRIPTION OF WORK BEING PERFORMED_(Be Specific and check all that apply)	WORK ON WALLS OR CEILING	-
	Combustibles moved away from other side of wall.	
	FIRE WATCH/HOTWORK AREAMONITORING	
WELDING	Standard Fire watch will be provided during and for 30 minutes [[[after hot work is complete.	
CUTTING & GRINDING NAME OF PERSON(3) PERFORMING HOT WORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in the procedures for sounding building fire alarm.	
	Fire watch is required for opposite side of walls, above and below floors and ceilings.	
START TIME: Date: Time: AM/PM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PERSONNEL (e.g., local exhaust veriliation, physical barriers)	
COMPLETION TIME: Date: Time: AM/PM		
VEDIRCATION		
The information contained in this hot work permit has been examined, the		
precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.		
SIGNED		
(Person Performing Hot Work)	DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	
SIGNED (For Permit Authorized Individual i e. Construction Coordinator/Foreman)	TIME SYSTEM DISABLED: Date: Time: AM/PM	-
SIGNED	TIME SYSTEM RE-ENABLED: Date: Time: ANVPM	-
(For Facility Services)	SIGNED:	
SIGNED	*Note: If multiple disabling times are utilized write additional time data on back	of
(For Environmental Health and Safety)	this form.	

VERIFICATION

The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.

SIGNED	Signature Here - first
	(Person Performing Hot Work)
SIGNED	Signature Here - second
(For Per	mit Authorized Individual, i.e. Construction Coordinator/Foreman
SIGNED	Signature Here - third
	(For Facility Services)
SIGNED	Signature Here - fourth
	(For Environmental Health and Safety)



LSU Health Sciences Center – F	Fire Safety and Hot Work Per	mit
All temporary operations performed by LSUHSC or contract cutting, grinding, soldering or welding) and work requiring the could possibly activate the fire alarm system (dust/mist general	ors producing heat, flames, sparks or dust (e.g., b e shutdown of sprinkler systems and/or fire alarms, ing activities) require a completed and approved perm	razing, or that it.
Indicate if the fire alarm system or fire sprinkler system will be shut down		Yes No n
or impaired. If so, explain what parts of the building are impacted and for how long.		
	sprinkiers operational during work period.	
	Fire Alarm system operational during work period	
	Multi-purpose fire extinguisher on hand.	
	REQUIREMENTS WITHIN 35 FEET OF WORK	
	Dust, lint, debris, flammable liquids and oil deposits removed;	
Check the appropriate box:	floors swept clean.	
A standard fire watch is required.	Explosive atmosphere in area eliminated.	
A roving fire watch is required.	Combustible floors (e.g., wood, carpeting) covered with fire blankets.	
No fire watch is required.	Remove flammable and combustible material where possible otherwise protect with fire blankets, guards, or metal shields.	
GENERAL INFORMATION	All wall and floor openings covered.	
TODAY'S DATE PROJECT NAME	Walkways protected beneath hot work.	
LOCATIONBUILDING & FLOOR (Be Specific)	WORK IN CONFINED SPACES	
	FollowLSUHSC confined space policy.	
DESCRIPTION OF WORK BEING PERFORMED (Be Specific and check all that apply)	WORK ON WALLS OR CEILING	
SPRINKLER MODIFICATION OTHER (Explain Below)	Combustibles moved away from other side of wall.	
DUST, MIST GENERATING ACTIVITIES	FIRE WATCH/HOTWORK AREAMONITORING	
SOLDERING	Standard Eiro watchwill be amidded dwing and for 20 min for	
	after hot work is complete.	
NAME OF PERSON(3) PERFORMING HOT WORK PHONE #	Fire watch is trained in use of fire extinguishers and familiar in procedures for sounding building fire alarm.	
Daily Continuously	Fire watch is required for opposite side of walls, above and below floors and ceilings.	
START TIME: Date: Time: AM/PM	OTHER PRECAUTIONS TAKEN TO PROTECT LSUHSC PER (e.g., local exhaust ventilation, physical barriers)	<u>SONNEL</u>
COMPLETION TIME: Date: Time: AM/PM		
VERIFICATION		
The information contained in this hot work permit has been examined, the precautions checked on HotWork Checklist will be taken to prevent fire, and permission is authorized for this work.		
SIGNED	ELECTRONIC CONTROL TECHNICIAN SIGNOFF	
(Person Performing Hot Work)	DISABLED FIRE ALARM POINTS/FLOW and TAMPER SWITCHES	
SIGNED (For Permit Authorized Individual, i.e. Construction Coordinator/Foreman)	TIME SYSTEM DISABLED: Date: Time:	AM/PM
SIGNED	TIME SYSTEM RE-ENABLED: Date: Time:	AMPM
(For Facility Services)	SIGNED:	
SIGNED	*Note: If multiple disabling times are utilized write additional tin	ne data on back o
(For Environmental Health and Safety)	this form.	



*Note: if multiple disabling times are utilized write additional time data on back of this form.



Work shall begin at the time indicated on the permit.

Post the permit in a clearly visible location with the WARNING sign facing out for the duration of the activity.

WARNING! HOT WORK IN PROGRESS WATCH FOR FIRE!

CALL: GREG SPIE	RS
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AT: 504-628-0769

LSUHSC Campus Police: 504-568-8999 LSUHSC Facility Services: 504-568-7715 or 504-568-7716 LSUHSC Safety Department: 504-568-2851

WARNING!





FIRE WATCH LOG SHEET



This Fire Watch Log Sheet(s) is to be maintained at the facility for review and inspection. All log sheets shall be maintained for a period of not less than one (1) year.

This log must be available to the Louisiana State Fire Marshall at all times and include the following information:

- 1. Times that the periodic patrol was completed (include your start and end times).
- 2. Name of the person conducting the fire watch.
- 3. Area of Coverage location(s): (Example: Tower A, Tower B, Tower C)
- 4. Record of any comments or communication(s)

Date: 8/2/16

Building Name: Residence Hall – Tower A

Fire Watch Stander Name: Ima Safe

Start Time	End Time	Area of Coverage	Comments or Communications
06:30	06:45	Tower A	No fire or smoke noted
07:30	07:45	Tower A	No fire or smoke noted
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Note: Facility Services shall maintain a copy of all log sheets for one year.



Permit Priorities / Procedures

Point Of Contacts:

Supervisor

Building Services Manager

Director, Facility Services

Executive Director, EHS

EHS Staff



Execute the Hot Work by:

- Beginning work at the time indicated on permit.
- Post the permit in a clearly visible location with its Warning Sign facing out for the duration of the activity.
- Prior to starting the hot work, the PAI and person performing the hot work shall inspect the site and confirm adequate procedures are in place given the hazards. Smoke detectors in the hot work area should be covered and/or disabled for duration of hot work period to prevent false alarms.
- Prior to work, Electronic Control Technician(s) will log the time the fire alarm system was disabled/re-enabled and which specific devices were disabled.
- Upon completion of the hot work, the Technician will log the time the system was re-enabled.
- A copy of the permit shall be filed by the Electronic Control shop and kept for a period of at least one year.



The Director of Facility Services will maintain all records, to include log sheets, associated with the fire watch.



If you have questions or comments, please contact James J. Davis III, Safety Officer, at (504) 318-4952 or <u>jdavis3@lsuhsc.edu</u>.