

Hot Work Permit Request

A hot work permit is required for any operation on UCF properties involving open flame or producing heat and/or sparks. All precautions as required by University Policies and Procedures, the Florida Fire Prevention Code, NFPA 51B, OSHA 1910.252, and ANSI Z49.1 must be met or the Hot Work is not permitted.

Section 1: Hot Work Operator (HWO)

Instructions:

- 1. Verify UCF HWO's as staff, students, and/or employees have completed Hot Work Safety Training. Contractors are required to have an established hot work program with approved operators and designated Permit Authorized Individuals (PAI).
- 2. Fill in Section 1 completely. Incomplete forms will not be approved.
- 3. Print or scan form and turn into your PAI or Environmental Health and Safety (EH&S) at least five (5) work days prior to requested work. Section 2 will be conducted by the PAI on site prior to any hot works beginning.
- 4. Obtain approval signatures, verify site, execute work as described and in accordance with any conditions noted on page 2, and remain on site for fire watch 30 minutes after work has been completed.
- 5. Permit shall be posted in the hot works operation area throughout the duration of work.

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	cies & Safety Employee Other:
HWO Name	
HWO Phone Number	
UCF Department or Contractor	
Name/Number	
UCF Supervisor or Project Manager	
Name/Number	
Work Location Type:	
<u> </u>	Construction Site Ongoing Designated Area Emergency Repair
	Construction Site
Location description (be specific):	
Building Name	
Building Number	
Floor and Room or Area Description	
Work Schedule. Initial request not to exceed 14	4 days but may be extended with additional site review.
Date(s)	Hours(s)
Duration Day(s)	
Extended Days Requested	Extended Site Visit Date
Approved Disapproved	By Sand Manufactures)
Description of Work and Equipment Used (Type	e and Manufacturer):
Lundo di	ΤΞ.
HWO Signed:	Date:

Email: firesafety@ucf.edu

Environmental Health & Safety Phone: (407) 823-2314



Hot Work Permit Request

			Building Number	Date		
		l or EH&S Review				
PAI	Name					
PAI (PAI Contact Phone Number					
PAI	PAI UCF Department Name					
1	-	PAI to verify the items below prior to w	ork start.			
YES	N\A					
		HWO has had appropriate safety training as applicable (confined space, ladder safety, PPE, fire safety, hot work, etc).				
		Hot work equipment is in good working condition in accordance with the manufacturer's specifications.				
		Flash back arrestors or aerated ports properly installed (i.e. Turbo Torch).				
	<u> </u>	Electrical components in good condition without any frayed wiring or gauges in leads(s).				
	<u> </u>	PPE and fire blanket, approved to ANSI/FM standards, and in good useable condition.				
		Shields in place for any area visible by others where bright light would be irritating to vision.				
		Facilities coordination in place to prevent false activation of fire alarm and suppression system.				
		Proper Lock-Out-Tag-Out on equipment has been implemented.				
	<u> </u>	Minimum 10 lbs. certified fire extinguisher in good operating condition.				
		Sprinklers and/or hose streams in service and available.				
	<u> </u>	Confined space entry permit obtained where required.				
	<u> Ц</u>	Ample ventilation is provided to remove smoke fumes and vapors from work area.				
		Personnel and equipment properly supported for elevated work as per OSHA requirements.				
		Fire-resistant blanket located beneath elevated work.				
			extinguishers and is trained in use of this equipment and in so	unding fire alarm.		
		Fuel or gas filled equipment is shut down and purged prior to work.				
		Flammable liquids, dust, lint and oil deposits removed from area or protected.				
		Natural Gas pipes/manifold confirmed more than 35 feet away from operation.				
			e atmospheres in area must be verified by EH&S with monitor	/detector prior to		
		commencement of work.				
		Floors swept clean of combustibles and any trash removed.				
	Area of construction is noncombustible, without combustible covering or insulation, and requires no specific production.		no specific			
		protective measures.				
		•	onents protected with fire-resistant materials.			
		Remove all combustibles where possible. Protect unmovable items with listed or approved fire-resistant blanket				
		screens, curtains or metal shields.				
	Ш	Verify no combustibles on the other sides of adjacent walls and inside enclosed equipment. Protect as needed. All wall and floor openings shall be covered. Ducts and conveyors that might carry sparks to distant combustible				
			· · · · · · · · · · · · · · · · · · ·	it combustible		
		materials covered, protected, or sh	ut down. neat into another room or area through pipes, walls, or structu	ral mambars		
	ш		ges to maintain continuous hot work fire watch for the duratio			
		for 30 minutes after work is comple		ir or the work and		
Faui	nmeni		wed equipment or site conditions must be re-inspected and or re-pe	ermitted		
Lqui	pilicii	t Neviewed. Any changes to the revie	wed equipment of site conditions must be re-inspected and of re-pr	illitteu.		
Conditions & Comments: Periodic site visits may be executed. Unsafe conditions identified at any time will void any prior approvals and						
require permit resubmission.						

Hot Work Permit WARNING

A Hot Work Permit is hereby issued for the location and activity below. Please post on site.

HWO Name/Number				
Department or Contractor Name/Number				
UCF Supervisor or Project Manager Name/Number				
•				
Building Name				
Building Number				
Floor and Room or Area Description				
Activity				
Date(s)	Times(s)			
Duration Day(s)				
Conditions & Comments:				
Periodic site visits may be executed. Unsafe conditions identified at any time will void any prior approvals and require permit resubmission.				
PAI Signed:	Date:			

Please see the original request form for additional information.

Email: firesafety@ucf.edu

Environmental Health & Safety Phone: (407) 823-2314