

Georgia Southern University
Environmental Safety Services
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 not limited to: Brazing, Cutting, Grinding, Soldering, Thawing Pipe, Torch-Applied Roofing, Candlelight Vigil, and Cookout

<p style="text-align: center;">Instructions</p> <p>A. Verify precautions listed at right (or do not proceed with the work). B. Complete and retain this permit.</p>	<p style="text-align: center;">Required Precautions Checklist</p>
<p>Hot Work Being Done By:</p> <p><input type="radio"/> Employee _____</p> <p><input type="radio"/> Contractor _____</p>	<ul style="list-style-type: none"> <input type="radio"/> available sprinklers, hose streams, and extinguishers are in service or are operable. <input type="radio"/> Hot Work equipment in good repair.
<p>TYPE OF HOT WORK:</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>Date: ____ / ____ / ____</p>	<p>Requirements with 35 ft. (10m) of work</p> <ul style="list-style-type: none"> <input type="radio"/> Flammable liquids, dust, lint, and oil are removed. <input type="radio"/> Explosive atmosphere in area is eliminated. <input type="radio"/> Floors swept clean. <input type="radio"/> Combustible floor wet down, covered with damp sand or Fire-resistant sheets. <input type="radio"/> Remove other combustible where possible. Otherwise protect with fire resistant tarpaulins or welding screens. <input type="radio"/> All wall and floor openings are covered. <input type="radio"/> Fire resistant tarpaulins suspended beneath work. <input type="radio"/> Fire Hazard will be outside of the building.
<p>Location/Building & Floor:</p> <p>_____</p>	<p>Work on walls or ceilings/enclosed equipment</p> <ul style="list-style-type: none"> <input type="radio"/> Construction is noncombustible and without combustible Covering insulation. <input type="radio"/> Combustibles on other sides of walls have been moved away. <input type="radio"/> No danger exists by conduction of heat into another area. <input type="radio"/> Enclosed equipment is cleaned of all combustibles <input type="radio"/> Containers purged of all flammable liquids/ vapors. (verified by gas detection instrument).
<p>Person Performing Hot Work: _____</p> <p>I verify that the above location has been examined, the Precaution checked on the Required Precaution Checklist have been taken to prevent fire, and Permission is authorized for work.</p> <p>Signature: _____</p>	<p>Fire watch/hot work area monitoring</p> <ul style="list-style-type: none"> <input type="radio"/> Fire watch will be provided during and for 30 minutes after work including any breaks. <input type="radio"/> Fire watch is supplied with suitable extinguishers <input type="radio"/> Fire watch is trained in use of this equipment and Sounding alarms. <input type="radio"/> Fire watch may be required for adjoining areas above and below. <input type="radio"/> Monitor hot work area for 30 minutes after job is complete. <input type="radio"/> Confined space entry permit when required <input type="radio"/> Is area protected with ventilation <input type="radio"/> Ample ventilation to remove smoke/vapor from work area. <input type="radio"/> Is Lockout/tag out required <input type="radio"/> If Work is outside: A water hose will be readily available
<p>Permit Expires On Date: _____ Time: _____</p>	
<p>THIS PERMIT IS GOOD FOR ONE SHIFT ONLY</p>	

When used in accordance with NFPA 51B, this permit is valid for all activities with the potential of creating a fire Torch applied roofing is exempt from NFPA 51B per 1-2.3.