

HVCC HOT WORK SAFETY PERMIT Welding Shield/Goggles

Body Protection  Gloves  Hard Hat

Other: \_\_\_\_\_

Inspect area and equipment, complete Hot Work Checklist and sign below to authorize work:

Hot Work Operator Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Time \_\_\_\_\_

Permit Administrator Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Time \_\_\_\_\_

Hot Work Operator or Fire Watch must complete and sign this section after Hot Work complete

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# CAUTION

**HOT WORK IN PROGRESS - STAY CLEAR!!**

**IN CASE OF EMERGENCY: 518-629-7210 FROM A CELL PHONE OR 911 FROM A CAMPUS PHONE  
TO REACH PUBLIC SAFETY**

## Hot Work Construction and Occupancy Matrix – Determining Fire Watch and Monitoring Periods

		Building Construction Factors					
		Non-Combustible Construction (eg concrete, brick)		Combustible Construction without concealed spaces (e.g. open wood frame walls (sheathed on one side), exposed wood joists, beams or trusses or non-FM approved insulated metal panels		Combustible construction with unprotected concealed spaces (e.g. enclosed wood frame walls sheathed on two sides, between ceilings and combustible floor or roof construction)	
Occupancy Factors		Fire Watch	Fire Monitor	Fire Watch	Fire Monitor	Fire Watch	Fire Monitor
		Essentially non-combustible with any combustibles contained within closed equipment (e.g. mechanical rooms) Office, Classroom and practical lab spaces with	30 min.	0 hours	1 hour	3 hours	1 hour