



Job Hazard Analysis

Analysis by:

Reviewed by:

Approved by:

Department:
Fine Arts

Date: June 20, 2017

Possible Hazards or Task	Describe Harm that could occur	Hazard Rating (Low/Medium/High)	Control Action	Personal Protective Equipment (PPE)	Frequency of Monitoring
Moving piano, band equipment, sound equipment or lights, Stage risers	<ul style="list-style-type: none"> Equipment falls damage to equipment or personnel injury 	Low	Move equipment with more than one person. Use carts, dollies when possible		
Working with art blades, knives, glass or tiles	<ul style="list-style-type: none"> cuts 	Medium	Use caution	Eye Protection	Each time
Moving, lifting tables and chairs	<ul style="list-style-type: none"> personal injury 	Low	Move equipment with more than one person. Use carts, dollies when possible		
Audio decibel level	<ul style="list-style-type: none"> hearing loss 	High	Address acoustical considerations	Ear plugs	
Chemicals, spray paint	<ul style="list-style-type: none"> dangerous if inhaled 	Medium	materials are locked up until needed	Eye protection, Respirator	Each time
Operation of kiln	<ul style="list-style-type: none"> severe burns fume inhalation silica on hands 	High	<ul style="list-style-type: none"> limit students/staff access to room when firing operate ventilation during firing wash hands after use operate kiln after school periodic checks of how kiln is loaded by experienced operator 	mask and heat resistant gloves	Each time



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Screen processing chemicals	<ul style="list-style-type: none"> burns to skin or eyes 	Medium	<ul style="list-style-type: none"> Educate students of risks, prevention tips, and treatment 	rubber gloves goggles	Each time
Exposure unit	<ul style="list-style-type: none"> glass could shatter 	Medium	<ul style="list-style-type: none"> Make sure vacuum has released before raising glass Wait until unit cools down before restarting 		Each time
Heat press	<ul style="list-style-type: none"> burns to skin 	Medium	<ul style="list-style-type: none"> train student in operation of press make sure no hands are in press when closing 		Each time
Air compressor	<ul style="list-style-type: none"> tank could blow up if pressure is too high 	Medium	<ul style="list-style-type: none"> check gauge that controls pressure weekly drain tank when not in use 		Each time
Operation of sanders and saws	<ul style="list-style-type: none"> personal injury Electrocution 	Medium	<ul style="list-style-type: none"> Ensure daily cleanliness and maintenance of equipment Use of proper safety equipment Use of staff supervision 	Goggles Masks Hair elastics	Each time



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Climbing of step and fixed warehouse ladder	<ul style="list-style-type: none"> Personal injury 	Medium	<ul style="list-style-type: none"> Use of fall protection device when climbing 10 feet or higher Ladder training prior to use of ladders spotter 	Fall protection device 10 feet or higher Hard hat when spotting	Each time