

Name of School				
nspected By				
Description	Yes	No	Comments	
WAC 246-366-140, & 296-806-20004	1.03	1.0	Comments	
Floors shall be clean and free of slippery substances and obstacles				
so there are no slip, trip, or fall hazards. In metal and wood shops,				
work areas around equipment shall be marked with a safety zone.				
WAC 246-366-140, 296-806-200				
All machine belts and gears shall be protected with guards, and				
machines shall have safe electrical connections.				
WAC 246-366-140 & 296-807-15050				
Hand tools shall be properly maintained and kept in a safe				
condition.				
WAC 246-366-140 & 296-800-11010				
General operating instructions and safety reminder signs shall be				
posted on or near moving machinery and shop equipment.				
WAC 246-366-140 & 296-800-11010				
Shop safety rules shall be displayed in plain view of room occupants.				
WAC 246-366-140 & 296-806-20002				
Unstable equipment (e.g., drill presses, band saws, etc.) shall be				
secured to the floor or a table/stand to prevent tipping.				
WAC 246-366-140, & 296-800-22035				
Materials (e.g., lumber, metal, etc.) shall be stored in a manner that				
will prevent personal injury. Proper storage shall be provided for				
metal stock as required by WISHA.				
WAC 246-366-140, 296-24-95605 & IFC 605.3				
All electrical panels, devised and connections shall be labeled and				
maintained in a safe condition. Nothing shall be stored 36" in front				
of or 18" to the side of electrical panels.				
WAC 246-366-140, 296-155-020 & 173-303				
Hazardous and/or combustible waste shall not be allowed to				
accumulate. Such waste shall be removed from the shop area and properly disposed of as required by DOE regulations.				
WAC 246-366-140 & 173-303	+		+	
Waste oil storage and disposal shall comply with DOE regulations.				
WAC 246-366-140 & 296-800-22035	+		+	
Project storage shall be adequate and safe.				
WAC 246-366-140 & 296-800-15030				
Emergency eye wash stations shall be within 50 feet or ten seconds				
of all student workstations and shall provide 2.5 gpm for at least 15				
minutes at 25 PSI or less.				
WAC 246-366-140, 296-24-70003, 296-800-16040 & 16045 & ANSI			1	
2.87.1				
Eye protective devises (safety glasses, goggles, and full-face shields)				
are identified, visible, readily accessible and used by students and				

Description	Yes	No	Comments
WAC 246-366-140, 296-24-33009, IFC 3404.3			
All flammable liquids shall be stored in UFC and NFPA approved			
flammable storage cabinets with self-closing doors. Flammable			
wastes must be disposed of in approved flammable waste			
containers. Cabinets shall be locked or located in a locked room			
when not in use. Fusible links on solvent tank lids shall be in place			
and be operational.			
WAC 246-366-140, 296-24-370, 296-62-11019 & IFC 1504			
Flammable finish areas and paint spray rooms shall have approved			
ventilation, filters, lighting, storage cabinets, and separation from			
other rooms.			
WAC 246-366-140, 296-24-370 & 296-62-11019 & IFC 1504			
Filters in the paint spray booth/room shall be changed or cleaned as			
required.			
WAC 246-366-140, 296-24-370 & IFC 1503	†		
Only Class 1 electrical, explosion-proof lights, fan or other electrical			
devices shall be allowed in flammable finish areas.			
WAC 246-366-140 & 296-62-11003			
Ventilation and exhaust systems shall be installed in all shop areas			
to be in compliance with regulations.			
WAC 246-366-140, 296-62-11003 & IFC 1903			
Chip and sawdust collection systems shall be installed in all wood			
shops.			
OSPI VOCATIONAL SAFETY GUIDE & WAC 296-806-20004			
Non-skid surfacing used within the operator use zone of all			
stationary equipment.			
WAC 296-807-14020 & 14025			
Air hoses/fittings/nozzle with vents, holes, flaps or slots			
WAC 296-800-17015			
MSDS provided in shop for all chemicals.			
WAC 296-828-20020			
Solvent & chemical containers labeled.			
WAC 296-800-210			
Adequate lighting for tasks			
American Red Cross Classroom Safety Checklist			
Heavy items stored on lower shelves.			
WAC 296-24-567			
Emergency procedures posted.			
WAC 296-24-56701			
Fire evacuation routes posted.			
WAC 296-800-30015	 	 	
Fire extinguishers— annual service & monthly check			
WAC 296-24-95607	†	1	
GFCI within 6' of a sink			
WAC 296-800-31025 & Fire Code	 	 	
Exit paths clear			
American Red Cross & Emergency preparedness	 	1	
Cabinets and shelving secured to wall or floor.			
Capillets allu siletvilig seculeu to Wall Of 11001.	<u> </u>		J



Description	Yes	No	Comments
WSRMP Recommendations & WAC 296-806-200	1.00		
Annual professional maintenance on shop equipment			
WSRMP Recommendations & WAC 296-806-200			
Monthly safety inspection documented on all shop equipment			
WAC 296-806-200, 296-806-20028 to 20034			
Machine guarding shall meet WAC 296-806. Safety guards must be			
properly adjusted and functional for safe machine operation.			
WAC 296-806-405			
Bench or pedestal grinder: tool rest, tongue-guard, arbor-nut guard,			
flange-guard, wheel dressed, no soft metals use			
WAC 296-806-48056 to 60			
Jointer: Guard in place and closes (completely) on its own			
WAC 296-806-48030			
Radial arm saw: Returns on its own to starting position without			
bouncing, guarded, travel limited		<u> </u>	
WAC 296-806-48028			
Miter saw: Guarded,			
WAC 296-806-48042			
Band saw: Guarded, no open wheels/belts			
WAC 296-155-370			
Jig saw: Guarded			
WAC 296-806-480			
Table saw #1 Guarded, anti-kick back device, splitter, belts guarded,			
access to hazard area under saw guarded			
WAC 296-806-480			
Table saw #2			
WAC 296-806-48066 to 72			
Planer: Guarded			
WAC 296-806-48074			
Shaper/router: Guarded			
WAC 296-806-45012 to 45018			
Wood lathe: Guarded			
WAC 296-806-47504			
Disk sander: Areas below the table and behind the disk are guarded			
WAC 296-806-47506			
Belt sander: Unused areas below the table guarded			
WAC 296-806-47502			
Spindle sander			
WAC 296-806-455			
Drill press		ļ	
WAC 246-366-140, 296-24-69007 & 296-24-71501			
Welding curtains or shields shall be provided at booths and other			
welding areas.			
WAC 246-366-140, & 296-800-11010			
Safety signs should be posted where needed; e.g., "turn on			
ventilation," "wear eye protection."			

Description	Yes	No	Comments
WAC 246-366-140 & 296-806-20012 & IFC 3503.1.3			
Master shut-offs shall be provided and identified for electricity and			
gas in all shop areas.			
WAC 296-24-68503 to 68505			
Arc welder meets codes.			
WAC 246-366-140 & 296-24-68201, 3 & IFC 3003			
Compressed gas cylinders must be properly labeled, maintained,			
stored and secured, with caps in place, to prevent damage to the			
cylinder valve. Cylinder restraining devices must be adequate to			
prevent tipping and/or "rocketing." In-use cylinders must be			
secured either to a hand-truck or structure.			
WAC 246-366-140, 296-24-68507 & 296-24-70003			
The gas welding/cutting area shall comply with state fire code and			
WISHA requirements. Eye protection shields shall be provided.			
WAC 296-24-68203			
All gas valves labeled.			
WAC 296-24-68203			
Oxygen and acetylene cylinders stores separately.			
WAC 296-24-68203 & IFC2604.1			
Combustible materials shall be stored away from heat.			
WAC 296-24-68207			
Acetylene piping used is of proper materials.			
WAC 296-24-68207			
Oxygen piping has high-pressure relief system at outlet.			
WAC 296-24-68203 & IFC2605			
Oxygen equipment & hoses are free from oil and grease.			
WAC 296-24-68203			
Oxygen regulators are marked "USE NO OIL".			
IFC3503.1.3			
Emergency fuel shut-off provided and clearly marked.			
WAC 296-24-68203			
Back flow check valve for each cylinder			
IFC2604.1			
Fire hazards removed/protected in welding areas.			
WAC 246-366-140, 296-24-69007 & 296-24-71501			
Welding curtains or shields shall be provided at booths and other			
welding areas.			
IFC3404.2			
Solvents stored away from welding areas.			
RCW 70.79.240			
Compressor tank inspection current (if applicable)			
Other equipment			
Other equipment			