OpsAuditHub opsauditihub.com	DOC ID: **SAF-0384**	REVISION: **Rev 2.4 (2026)**
	STANDARD: **OSHA 29 CFR 1910.212 & NFPA 101 Life Safety Code**	AUDIT FREQUENCY: **Weekly Audit**

Vocational School Workshop Safety Checklist Inspection Checklist

Operational Scope: Establishes a rigorous inspection framework for vocational educational workshops to mitigate mechanical, electrical, and chemical hazards. Ensures full compliance with institutional safety mandates and protects students, instructors, and staff from occupational injuries.

MANDATORY PPE:	Safety Glasses (ANSI Z87.1 Approved), Steel-Toe Safety Boots (ASTM F2413), Chemical-Resistant Nitrile Gloves, Hearing Protection (NRR 25dB min), Flame-Resistant Apron / Shop Coat
PREREQUISITES:	Verify workshop emergency power-cut off switches are unobstructed and tested. | Ensure all student users have completed required equipment safety certifications.

MACHINE GUARDING AND POWER TOOLS

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
1	**Table Saw and Band Saw Guards**	Blade guards, anti-kickback pawls, and splitters are fully functional and properly aligned.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
2	**Emergency Stop (E-Stop) Buttons**	All stationary machinery features easily accessible, highly visible E-Stop buttons that instantly cut power when depressed.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
3	**Handheld Power Tool Cords**	Power cords on portable drills, sanders, and grinders are free of fraying, exposed wiring, or taped splices.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**

ENVIRONMENTAL CONTROLS AND HAZARDOUS MATERIALS

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
4	**Dust Collection System**	Exhaust ventilation ducts show no significant buildup or blockage, and airflow velocity meets minimum capture requirements.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**
5	**Flammable Liquid Storage Cabinets**	Paints, solvents, and adhesives are stored in NFPA-compliant cabinets with self-closing doors locked securely when not in use.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
6	**Eye Wash Station and Safety Shower**	Inspection tag is current, path of travel is completely unobstructed, and unit flushes clean potable water immediately upon activation.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**

AISLES, EGRESS, AND PPE COMPLIANCE

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
7	**Floor Perimeter and Safety Lines**	Yellow safety boundary lines around machinery are clearly visible and uncompromised by stored materials or projects.	**Standard**	**[ ] PASS [ ] FAIL [ ] N/A**
8	**Fire Extinguishers**	Class ABC and specialized fire extinguishers are mounted correctly, pressure gauges are in the green zone, and pins/seals are intact.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
9	**PPE Dispensing and Storage Stations**	Approved safety glasses, face shields, and ear protection are fully stocked and accessible for student use prior to shop entry.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**

Certified Instructor / Workshop Lead Signature: _____	**Date / Time:** _____	**Badge / Cert #:** _____
Facility Safety Director / Operations Manager Sign-off: _____	**Review Date:** _____	**Audit Status:** [ ] Approved [ ] Rectify

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