

Collision Inspection

June 15 2015

On June 15 2015 I (Alex Kortzman) attended the Automotive Collision Repair shop at KLO Campus and met with John Euloth Department Chair. This is a brief of what was observed.

Location	Description	Hazard	Action	Status
T088 Frame shop/classroom	Annual hoist inspection out of date	Med	Annual inspections for hoists, cranes and other equipment must be documented.	Associate Dean to consolidate inspection reports
T088 Frame shop/classroom	Classroom area constructed in shop needs step up to be marked with yellow and black stripe to identify tripping hazard.	Med	Department to generate W/R	
T088 Frame shop/classroom	Ceiling heater is buzzing loudly and needs service	Med	Department to generate W/R	
T088 Frame shop/classroom	Oil/Coolant waste needs storage containers for recycling	Med	Obtain storage containers for recycling.	Dept Chair
T098 Shop	Oxy/Acctet systems to be capped when not in immediate use.	Med	Cap bottles when not in immediate use.	Complete
T098 Shop	Oxy/Acetylene Storage needs proper storage and fenced area	High	Refer to compressed gas requirements	Praxair to supply storage cage
T098 Shop	MSDS needs update. Possible electronic solution.	Med	MSDS to be updated every three years.	Dept Chair
T098 Shop	Ventilation needs improvement	High	Schedule air quality sampling	Dept Chair

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T098 Shop	Oil and solvent rags to be collected for recycling.	High	Collection drum in shop, but not being utilized.	Dept Chair
T098 Shop	Materials stored in front of electrical panels	Med	Regs require min space around equipment	Dept Chair
T098 Shop	Fire Extinguisher missing from front entrance.	High	Replace Fire Extinguisher.	Complete
T098 Shop	Air Filtration/Ventilation needs assessment	High	Establish a service schedule for filter maintenance.	Dept Chair
T098 Shop	CO monitors are going off on regular basis in spray booth.	High	Confirm calibration and threshold limits.	Dept Chair
T098 Shop	Aluminum ramp not secured to floor at paint booth entrance.	High	Ramps to be secured to floor to prevent vehicle from spinning ramps out from underneath.	W131141-071615 Initiated
T098 Shop	Eye wash has no drain and is hidden behind spray booth at entrance to paint room. It is a face wash model.	High	Consider unit replacement	College wide initiative
T096 Paint Mixing Room	Water borne paint sludge to be recycled	High	Need to address with manufacturer (BASF/Aqua Sol) on best practices for recycling or disposal of waste material	Chair currently reviewing options.
T096 Paint Mixing Room	Ventilation in paint room exhausts directly to outside.	High	Ventilation requirements per manufacturer to be assessed	Dept Chair
T098 Shop	Water leaking from faucet outside of shop	Med	W/R	Complete
T098 Shop	Outside of paint booth in covered area, open electrical where light has fallen from ceiling	Low	Replace lights, repair open electrical box	W131143-071615 Initiated.