

	Risk	Owner	Likelihood	Consequence	Level	Agreed Corrective Actions	Treatment	Corrective Action Priority
Fabrication Lab Level 0 - Low risk activities								
Low to moderate risk - mainly computer lab /training room oriented risk hazards								
1.	Trip Slip Fall	Edge/ Contract Facilitators	Possible	Minor	M60	a) All participants to receive full safety briefing and tool induction before work starts in the Fabrication Lab	Administrative Controls & Routine Procedures	
						b) monitor & maintain tidy activity space added to program team daily routine procedures	Administrative Controls & Routine Procedures	
						c) Program Officer to check space before scheduled activities	Administrative Controls & Routine Procedures	
						e) appropriate foot ware to worn in fabrication lab at all times	Personal Protective Equipment	
						f) appropriate footwear signage and message placed on website	Administrative Controls - Routine Procedures	
						g) All spills to be cleaned up immediately.	Administrative Controls & Routine Procedures	
2.	Electric Shock	Edge/ Contract Facilitators	Unlikely	Major	M60	a) Testing and maintainence schedule etsablished to /Ensure all equipment is identified in a stock take of equipment and is tag tested regularly as per Australian Standards.	Administrative Controls & Routine Procedures	
						b) Where possible limit the use of cables on the floor. Where absolutely nessarcery use cable trays to prevent crushing.	Engineering Controls	
						c) untested equipment not to be not to be used in the space with out expressed permission of the lab supervisor. The lab supervisor is reserved the right to remove and or "make safe" any untested deveice/ equipment.	Engineering Controls	
						d) appropriate footwear to be worn in fabrication lab at all times.	Personal Protective Equipment	
						e) The Edge to explore aquiring electrical safety testing kit and training for staff	Personal Protective Equipment	
						f) An Interim safety assessment is to be permormed on all newly introduced tools or equipment before use in The Edge Fabrication Lab.	Administrative Controls & Routine Procedures	
3.	Manual Handling	Edge/ Contract Facilitators	Possible	Moderate	M60	a) Maintain lab furniture	Administrative Controls - Routine Procedures	
						b) Program Staff to monitor & maintain tidy activity space.	Administrative Controls & Routine Procedures	
						c) Facilitators to monitor good work practces during activities and schedule breaks where appropriate.	Administrative Controls & Routine Procedures	
						d) perform 2 person lifts where appropriate	Administrative Controls - Routine Procedures	
						e)appropriate footwear to be worn in fabrication lab at all times	Personal Protective Equipment	
						a) participants and staff to wear appropriate clothing and footwear in the wet lab at all times	Administrative Controls & Routine Procedures	

4	Burn,	Edge/ Contract Facilitators	Possible	Minor	M50	b) participants and staff to wear appropriate to wear PPE (eg heat resistant gloves) when handling hot water	Personal Protective Equipment	
						d) Participants and staff to observe correct manual handling at all times	Administrative Controls & Routine Procedures	
						e) participants and staff to limit handling of hot vessels where possible	Administrative Controls & Routine Procedures	
5	Personal Safety	Edge/ Contract Facilitators	Possible	Minor	M50	a) All facilitators to be briefed in responsible conduct and code of conduct policies and procedures	Administrative Controls & Routine Procedures	
						b) Facilitators to check in and out before and after activities	Administrative Controls & Routine Procedures	
						d) All Facilitators to be briefed on weekend Evac procedures during induction	Administrative Controls & Routine Procedures	
6	Hearing and Eye damage	Edge/ Contract Facilitators	Rare	Moderate	M60	a) hearing and eye protection to be worn when advised	Administrative Controls & Routine Procedures	
						b) Facilitators to monitor good work practices during activities and schedule breaks where appropriate.	Administrative Controls & Routine Procedures	
						c) An Interim safety assessment is to be performed on all newly introduced tools or equipment before use in The Edge Fabrication Lab.	Personal Protective Equipment	
						d) An Interim safety assessment is to be performed on all newly introduced tools or equipment before use in The Edge Fabrication Lab.	Administrative Controls & Routine Procedures	
7	Cuts abrasions crushing injuries	Edge/ Contract Facilitators	Rare	Moderate	M60	a) Staff and participants to use tools and equipment as per tool induction and facilitator instructions	Administrative Controls & Routine Procedures	
						b) Facilitators to monitor good work practices during activities and schedule breaks where appropriate.	Administrative Controls & Routine Procedures	
						c) only use tools for their perscribe use	Personal Protective Equipment	
						d) ensure work is held firmly to workbench, use clamps if required	Administrative Controls & Routine Procedures	
						e) An Interim safety assessment is to be performed on all newly introduced tools or equipment before use in The Edge Fabrication Lab.	Administrative Controls & Routine Procedures	
8	Exposure to Hazardous Materials	Edge/ Contract Facilitators	Rare	Major	M50	a) An Interim Safety Assessment is conducted before the use of any new materials in the The Edge Fabrication	Administrative Controls & Routine Procedures	
						b) All new materials are entered into the MSDS Library	Administrative Controls & Routine Procedures	