








UC SANTA BARBARA Environmental Health & Safety Design, Facilities & Safety Services		Procedure No.: SS-AGR
		Authorized By: JOHN M. SEAMAN Contact No.: (805)893-5288
Issue Date:	Review Date: 10/01/21	Page Number: 1 of 1

WARNING! Do not use this machine unless an instructor or shop supervisor has instructed you in the safe use and operation and has authorized you to operate this equipment!

Equipment/Machine:	ANGLE GRINDER
Description of Work:	Using an angle grinder
Make/Model Number	
Potential Hazards: Exposed moving parts and electrical hazard with the potential to cause harm through entanglement, exposure to heat, noise, projectiles, sharp objects, friction and sparks.	

Personal Protective Equipment (PPE) Required (Check the box for required PPE)						
						
Gloves	Face Masks	Eye Protection	Hearing Protection	Safety Footwear	Protective Clothing	Welding Mask
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Safe Work Procedure Checklist:
<p>1. PRE-Operation:</p> <ul style="list-style-type: none"> Task (e.g. Drawings, instructions, specifications etc) is clearly understood. The appropriate disk is correctly in place. Work piece is securely clamped. Ensure guarding is in place on grinder. Identify ON/OFF switch. <p>2. Operation:</p> <ul style="list-style-type: none"> Check that the disk runs 'true' and does not wobble. Keep hands clear of work piece and away from disk. Turn off machine at power point before changing the disk. Guarding in place before machine re-start. Machines must be isolated from power sources when being cleaned, adjusted, maintained or repaired. <p>POST-Operation:</p> <ul style="list-style-type: none"> Switch off grinder before removing waste material from the bench. Make sure disk is still in good condition before putting away.