



## PALM BEACH STATE COLLEGE PERSONAL PROTECTIVE EQUIPMENT (PPE) JOB HAZARD ASSESSMENT

<b>Department:</b> Facilities	<b>Campus:</b> All
<b>Task:</b> Operate Other Stationary Power Saw (Chop Saw, Miter Saw, Radial Arm Saw)	
<b>Job Title(s) Performing Task:</b> Carpenter	

*Reviewed by Rick Mincey, Carpenter II, and David Suarez, Carpenter I, July 29, 2015*

Task Step/Sub-Tasks	Hazard(s)	Recommended PPE (Bolded)/Controls
1. Keep hair and loose clothing away from equipment. Prepare work area.	Impact (from flying sawdust or other debris)	Turn on exhaust fan.
		Wear <b>safety glasses</b> .
2. Check saw blade and guard.	Compression (pinching of fingers and hands)	Avoid pinch points.
	Cuts	Avoid sharp edges.
3. Align material on table against fence and in front of saw blade	Compression (pinching of fingers and hands)	Avoid pinch points.
4. Turn on saw.	Impact (from flying sawdust)	Wear <b>safety glasses</b> .
	Cuts	Keep fingers and hands well away from saw blade.
5. Cut material.	Cuts	Keep fingers and hands well away from saw blade.
		Stand well to the right side of the saw blade when cutting material.
		Allow the blade, guard, table and fence to do the work of cutting and gripping the material.
	Impact (from wood debris and flying sawdust)	Wear <b>safety glasses</b> .
6. Turn off saw.	None foreseen	N/A

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**NOTE:** Basic hazard categories include – **impact** (falling/flying objects, struck by), **falls from height**, **penetration** (sharp objects piercing foot/hand, other body parts), **compression** (roll-over or pinching), **cuts**, **burns**, **chemical exposure** (inhalation, ingestion, skin contact, eye contact or injection), **heat**, **extreme cold**, **harmful dust**, **noise**, **light (optical) radiation** (welding, brazing, cutting, furnaces, etc.), **ionizing radiation**, **non-ionizing (RF energy) radiation**, **electrical shock**, **ergonomics** (includes back strain or other strain due to lifting/stretching) and **biologic**.

**CERTIFICATION:** I certify that I have personally performed the above Job Hazard Assessment on the date indicated below. *This document is a Certification of the Hazard Assessment required by 29 CFR 1910.132(d)(2).*

Larry L. Leskovjan	<i>Larry L. Leskovjan</i>	July 29, 2015
<b>Printed Name</b>	<b>Signature</b>	<b>Date</b>