



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

<b>Department:</b> Facilities	<b>Campus:</b> Lake Worth
<b>Task:</b> Operate a Joiner	
<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. Start exhaust fan.	Impact (from flying sawdust from back draft)	Open exhaust vent.
		Wear <b>safety glasses with side shields.</b>
2. Align material flat on table and flush against fence.	Compression (pinched fingers)	Keep fingers and hands away from pinch points.
	Impact (from dropping material onto foot)	Wear <b>work shoes with a safety toe.</b>
	Ergonomics (back or other strain)	Use proper lifting technique when placing material on table.
3. Turn on joiner.	None foreseen	N/A
4. Run material through joiner.	Cuts (from cutting blades)	Keep fingers and hands away from cutting blades.
		Wear <b>work gloves.</b>
		If top of material is below the top of the fence, use a push bar or push pads to advance the material.
5. Remove material and turn off joiner.	Ergonomics (back or other strain)	Use proper lifting technique when removing material from joiner.
	Impact (from dropping material onto foot)	Wear <b>work shoes with a safety toe.</b>

**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**.



<b>Department:</b> Facilities	<b>Campus:</b> Lake Worth
<b>Task:</b> Operate a Joiner	
<b>Job Title(s) Performing Task:</b> Carpenter	

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

**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>