

## **Program Physical Demands Analysis**

Program	Carpentry and Renovation Techniques T965)	Date	June 2025
Co-Ordinator	Rod Raymont	Chairperson	Lido Zuccato

		STRE	<u>NGTH</u>								
	WEIGHT				* FREQUENCY						
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major				
Lifting	45	20			$\boxtimes$						
Carrying	45	20			$\boxtimes$						
Pushing	45	20			$\boxtimes$						
Pulling	45	20			$\boxtimes$						
Fine Finger Movements											
Handling											
Gripping											
Reaching (Above Shoulder)					$\boxtimes$						
Reaching (Below Shoulder)					$\boxtimes$						
Foot Action (1 Foot)					$\boxtimes$						
Foot Action (2 Foot)					$\boxtimes$						
Comments:											

<u>MOBILITY</u>							
		* FR	EQUE	NCY	1		
Physical Demands	Never	Seldom	Minor	Required	Major		
Throwing							
Sitting		$\boxtimes$					
Standing				$\boxtimes$			
Walking				$\boxtimes$			
Running	$\boxtimes$						
Climbing		$\boxtimes$					
Bending/Stooping			$\boxtimes$				
Crouching			$\square$				
Kneeling			$\boxtimes$				
Crawling			$\boxtimes$				
Twisting		$\boxtimes$					
Balancing			$\boxtimes$				
Comments:							

SENSORY / PERCEPTUAL						
		* FR	EQUE	NCY		
Physical Demands	Never	Seldom	Minor	Required	Major	
Hearing – Conversation				$\boxtimes$		
Hearing – Other Sounds			$\boxtimes$			
Vision – Far			$\boxtimes$			
Vision - Near			$\boxtimes$			
Vision – Colour		$\boxtimes$				
Vision - Depth						
Perception - Spatial			$\boxtimes$			
Perception – Form			$\boxtimes$			
Feeling			$\boxtimes$			
Reading				$\boxtimes$		
Writing				$\boxtimes$		
Speech				$\boxtimes$		
Comments:						

WORK EN	* FREQUENCY					
Physical Demands	Never	Seldom	Minor	Required	Major	
Inside Work					$\boxtimes$	
Outside Work		$\boxtimes$				
Hot/Cold			$\boxtimes$			
Humid/Dry			$\boxtimes$			
Dust				$\square$		
Vapour Fumes		$\boxtimes$				
Noise				$\boxtimes$		
Moving Objects				$\boxtimes$		
Hazardous Machines		$\boxtimes$				
Electrical			$\boxtimes$			
Sharp Tools etc.				$\boxtimes$		
Radiant/Thermal Energy	$\boxtimes$					
Slippery	$\boxtimes$					
Congested Worksite			$\boxtimes$			
Comments:						

CONDITIONS OF WORK  * FREQUENCY							
Physical Demands	Never	Seldom	Minor	Required	Major		
Travelling	$\boxtimes$						
Work Alone		$\boxtimes$					
Work Independent but in group				$\boxtimes$			
Deadline Pressures				$\boxtimes$			
Interact with Public		$\boxtimes$					
Operate Equipment/ Machinery				$\boxtimes$			
Comments:							

<u>Accessibility</u>						
Wheelchair accessible	☐ yes	⊠ no				
Comments:						

\* Frequency:

Never.....Not performed.

Seldom .......Seldom performed. Not daily.

Minor ......Minor daily activity. Less than 1 hour

Required ......Frequent repetition, for 1-3 hours daily

Major	Major job demand.	Maximum ability required.	Frequent repetition for more than 3 hours daily.	