

## **Program Physical Demands Analysis**

Program	OTA/PTA Chatham Campus (K893)	Date	June 25 2025
Co-Ordinator	Dr. John Spirou	Chairperson	Dr. Stephanie DeFranceschi

		STREN	<u>GTH</u>						
	WEI	* FREQUENCY							
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major		
Lifting	50 lbs	Up to 50 lbs					$\bowtie$		
Carrying	20 lbs	5-20 lbs							
Pushing	Force 20 lbs	5-20 lbs					$\bowtie$		
Pulling	Force 20 lbs	5-20 lbs					$\boxtimes$		
Fine Finger Movements							$\bowtie$		
Handling							$\boxtimes$		
Gripping							$\boxtimes$		
Reaching (Above Shoulder)							$\boxtimes$		
Reaching (Below Shoulder)							$\bowtie$		
Foot Action (1 Foot)									
Foot Action (2 Foot)						$\boxtimes$			

## **Comments:**

For the maximum weight (in lbs), the person should be able to do each physical demand up to a maximum of 50 lbs. Average range of adult is 100-300 lbs.

MOE	<u>ILITY</u>						
	* FREQUENCY						
Physical Demands	Never	Seldom	Minor	Required	Major		
Throwing			$\times$				
Sitting				$\times$			
Standing					$\times$		
Walking					$\times$		
Running			$\times$				
Climbing			$\times$				
Bending/Stooping					X		
Crouching					$\times$		
Kneeling					$\times$		
Crawling			$\times$				
Twisting					$\times$		
Balancing				$\times$			
Comments:	•		•		,		

	* FREQUENCY						
Physical Demands	Never	Seldom		Minor		Rednired	Major
Hearing - Conversation	Т		T		T		$\times$
Hearing – Other Sounds							$\times$
Vision – Far							$\times$
Vision - Near							$\times$
Vision - Colour							$\times$
Vision – Depth							$\times$
Perception - Spatial							$\times$
Perception – Form							$\times$
Feeling							$\times$
Reading							$\times$
Writing							$\times$
Speech							$\times$
Comments:							

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

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

Requires travel for field placements/clinical placement within the community.

Accessid	lity	
Wheelchair accessible	☐ yes	⊠ no
Comments:		
Students in this program are require Gowns, gloves and N95 masks.	d to wear the foll	owing PPE:

## \* 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.