

Program Physical Demands Analysis

Program	Educational Support	Date	May 2022
Co-Ordinator	John Freer	Chairperson	Stephanie DeFranceschi
			Derianceschi

STRENGTH STRENGTH									
WEIGHT			* FREQUENCY						
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major		
Lifting	50	35							
Carrying	50	35							
Pushing	40	40							
Pulling	40	40							
Fine Finger Movements									
Handling									
Gripping									
Reaching (Above Shoulder)									
Reaching (Below Shoulder)									
Foot Action (1 Foot)									
Foot Action (2 Foot)									

Comments:

Educational Assistants will have to engage with students in wheelchairs and are required to lift to perform personal care duties. Pupils that have behavioural issues may need to have crisis intervention protocols applied which would require physical restraint techniques. Hand over hand activities are required. Educational Assistants help students with special needs access all aspects of and educational program found in both elementary and secondary schools.

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

Essential in order to effectively work with students with special needs. Required to respond to student's in the school setting. Working in primary grades may require participating in floor activies. EA may be required to work in a physical education program assisting students with special needs to access the program.

WORK ENVIRONMENT							
	* FREQUENCY						
Physical Demands	Never	Seldom	Minor	Required	Major		
Inside Work				\boxtimes			
Outside Work				\boxtimes			
Hot/Cold				\boxtimes			
Humid/Dry			\boxtimes				
Dust				\boxtimes			
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			\square				
Comments:							

EA's are required to perform yard duty tasks. Secondary school programs may have machinary, labs, etc.

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

Essential to observe and respond to children and their needs. Also required for report writing and/or tracking information.

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:	•						

School boards may assign two schools to work in one day.

Accessibility						
Wheelchair accessible	⊠ yes	☐ no				
Comments:						
All schools are accessible by law an	d have many elev	vators.				

* Frequency:

Never.....Not performed.