

Program Physical Demands Analysis

Program	Early Ch	ildhood Educa	tion (K240)	Date			February 2009			
Co-Ordinator	Brenda Huff				Chairpe	erson	Mark Benoit			
STRENGTH										
Physical Demands		WEI				* FREQU	ENCY			
		Maximum (in Ibs)	Usual (in Ibs)	Never	Seldom	Minor	Required	Major		
Lifting		40	20					\boxtimes		
Carrying		40	20					\boxtimes		
Pushing		20	10			\boxtimes				
Pulling		20	10			\boxtimes		<u> </u>		
Fine Finger Movements				<u> </u>						
Handling				<u> </u>		\boxtimes		<u> </u>		
Gripping				- 님		\boxtimes				
Reaching (Above Shoulder)										
Reaching (Below Shoulder)										
Foot Action (1 Foot) Foot Action (2 Foot)					\square					
Comments:										
MOBILITY SENSORY / PERCEPTUAL										
* FREQUENCY				* 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		X			
Comments:					

In order to effectively supervise, students are required to position selves at children's level.

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

SENSORY / PERCEPTUAL						
	* FREQUENCY					
Physical Demands		Seldom	Minor	Required	Major	
Hearing – Conversation					\boxtimes	
Hearing – Other Sounds					\boxtimes	
Vision – Far					\boxtimes	
Vision – Near					\boxtimes	
Vision – Colour			\mathbb{X}			
Vision – Depth					\boxtimes	
Perception – Spatial					\boxtimes	
Perception – Form					\boxtimes	
Feeling					\boxtimes	
Reading					\boxtimes	
Writing					\boxtimes	
Speech					\boxtimes	
Comments:						

It is imperative that students are able to observe and respond to situations in the classroom immediately.

CONDITIONS OF WORK							
* FREQUENCY							
Physical Demands	Never	Seldom	Minor	Required	Major		
Travelling		\square					
Work Alone		\boxtimes					
Work Independent but in group				\boxtimes			
Deadline Pressures					\boxtimes		
Interact with Public					\boxtimes		
Operate Equipment/ Machinery		\boxtimes					
Comments:							
Accessibility							
Wheelchair accessible		🛛 ує	s	no 🗌			
Comments:							

* Frequency:

Never.....Not performed. SeldomSeldom performed. Not daily. Minor.....Minor daily activity. Less than 1 hour RequiredFrequent repetition, for 1-3 hours daily Major......Major job demand. Maximum ability required. Frequent repetition for more than 3 hours daily.