

## 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						
			-					<b>—</b>		

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					$\boxtimes$		
<b>Operate Equipment/ Machinery</b>		$\boxtimes$					
Comments:							
Accessibility							
Wheelchair accessible		🛛 ує	s	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.