

## Program Physical Demands Analysis

Program	Police Foundations (K919)	Date	July 2014
Co-Ordinator	Randy Hamelin	Chairperson	Mark Benoit

<u>STRENGTH</u>								
	WEIGHT		* FREQUENCY					
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major	
Lifting	165	15		$\boxtimes$				
Carrying	100	15			$\boxtimes$			
Pushing	120-200 (own body weight)	own body weight		$\boxtimes$				
Pulling	40	15		$\boxtimes$				
Fine Finger Movements								
Handling				$\boxtimes$				
Gripping				$\boxtimes$				
Reaching (Above Shoulder)				$\boxtimes$				
Reaching (Below Shoulder)					$\boxtimes$			
Foot Action (1 Foot)				$\boxtimes$				
Foot Action (2 Foot)					$\boxtimes$			
Comments:								

Due to the specific standards and requirements of the course Lifestyle Management, which includes 2 physical fitness training hours per week in addition to the 1 lecture hour, the categories for frequency do not accurately cover the physical demands of this

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

Again, the frequency does not reflect the activity accurately.

SENSORY / PERCEPTUAL						
		* FREQUENCY			ı	
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		$\boxtimes$				
Perception - Spatial					$\boxtimes$	
Perception – Form				$\boxtimes$		
Feeling						
Reading				$\boxtimes$		
Writing					$\boxtimes$	
Speech		$\boxtimes$				
Comments:						

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								
Electrical								
Sharp Tools etc.	$\square$							
Radiant/Thermal Energy								
Slippery		$\boxtimes$						
Congested Worksite				$\boxtimes$				
Comments:								

Moving objects and congested worksite refer to phys ed class.

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						
Comments						
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Accessibility						
Wheelchair accessible	⊠ yes	□ no				
Comments:						

## \* Frequency:

Never......Not performed.
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.