

Program Physical Demands Analysis

Program	Architect	ural Te	chno	loav ⁻	T020		Date		Ma	y 202	1		
Co-Ordinator	Chairperson			John Byng									
	Craig Sk									'	3		
			10			IRENGTH		* EDEOL	IENCY				
Physical Demands		WEIGHT Maximum Usual				NOVOr	Seldom		* FREQUENCY Minor Required			Majo	
Lifting		(in lbs) 20			<u>(in lbs</u> 10		Seldolli		Re	quireu			
Carrying		20		10									
Pushing		2	20		10			\square					
Pulling Fine Finger Movements		2	20	_	10								
Handling													
Gripping													
Reaching (Above Shoulder) Reaching (Below Shoulder)													
Foot Action (1 Foot)													
Foot Action (2 Foot)						\square							
Comments:													
Physical Domon	MOBILIT	* FR	REQUE		or	Phys		ORY / PER		* FRE			
Physical Demands		Seldom	Minor	Required	Major	Physical Demands			Never	Seldom	Minor	Required	Maior
Throwing Sitting						Hearing – Con							Ę
Sitting Standing			╞		┝┝┤	Hearing – Oth Vision – Far	er Sounds	╞┼┼	╞┼┼		\boxtimes	╞	
Walking						Vision – Near					\boxtimes		
Running						Vision – Colo						\square	
Climbing Bending/Stooping						Vision – Dept Perception –				╞┼┼	H		X X X
Crouching			\boxtimes			Perception –	rception – Form						
Kneeling Crawling						Feeling Reading						\mathbb{X}	
Twisting						Writing							
Balancing Comments:						Speech						\square	
Comments:						Comments:							
WORK ENVIRONMENT						CONDITIONS OF WORK * FREQUENCY							
		* FREQUENCY											
Physical Deman	ds As Never	Seldom	Minor	Required	Major	Physical Demands			Never	Seldom	Minor	Required	Maior
Inside Work						Travelling							Ē
Outside Work Hot/Cold						Work Alone Work Indeper	dent but in d		╞				
Humid/Dry						Deadline Pres	sures	Joup					
Dust						Interact with I		la en c					Ē
Vapour Fumes Noise				╞╞		Operate Equip Comments:	pinent/ Mach	mery					
Moving Objects						connents.							_
Hazardous Machines													
Electrical Sharp Tools etc.					┝┝┥┤								
Radiant/Thermal Ene	rgy 🛛					L							
Slippery								<u>Accessibi</u>					
Congested Worksite Comments:						Wheelchair ac Comments:	ccessible			⊠ yes		∐ no	
Students in this prog following PPE:	ram are requ	ired to v	wear th	e		Program is w	heelchair ac			ll empl			

Major......Major job demand. Maximum ability required. Frequent repetition for more than 3 hours daily.