

WORKSTATION ERGONOMIC GUIDELINES & ERGONOMIC EVALUATION FORM (933A)

The following ergonomic guidelines are designed to reduce discomfort and maintain productive work environments for employees who work in an office or work from home.

1. Chair		
Seat height	Adjust seat height so feet are flat on the floor or footrest, knees are bent at right angles and thighs are horizontal to floor.	
Seat back	Adjust seat back so it supports the lumbar curve of the spine.	
Seat pan depth	Adjust seat pan depth so seat cushion is about 1 - 4" from the backs of knees.	
Seat pan tilt	Adjust seat pan tilt so hips and tops of thighs are at right angles or greater.	
Armrest position	Adjust armrests so that they are out of the way while typing but may provide support during other activities (i.e. phone use, meetings, etc.).	
2. Keyboard and Mouse		
Keyboard height	Adjust keyboard height so arms and forearms are at right angles or slightly greater and forearms and hands form straight lines.	
Keyboard-to-user distance	Keyboard-to-user distance should allow user to relax shoulders with elbows hanging close to body.	
Keyboard slope	Position keyboard a flat or slightly negatively sloped.	
Mouse-to-user distance	Mouse should be directly next to the keyboard.	
Mouse height	Adjust mouse so it is close to and on the same level as the keyboard.	
3. Monitor		
Monitor height	Adjust monitor height so top of screen is at or slightly lower than eye level.	
Screen-to-user distance	Viewing distance is approximately arm's distance away (16"- 28").	
Monitor alignment w/ user	Monitor and keyboard should be placed directly in front of user.	
Visual comfort of screen	Monitor should be positioned to avoid glare (perpendicular to window/ strong light source)	
4. Work Environment and Wo	rk Surface	
Leg clearance at workstation	Width = 2" + hip width, Height= Highest point of thighs or higher, Depth= Allows proper sitting position while giving foot/knee clearance	
Placement of frequently used items	Advise employee to keep frequently used items (i.e. phone) close at hand	
General task lighting	Ensure lighting is not direct or overly bright.	
5. Work Practices		
Frequency of microbreaks	Get out of chair at least once per hour, microbreak every 30 min of keyboarding	
Keyboarding posture	Keep wrists straight, avoid supporting wrists on any surface while typing	
Sitting posture	Upright or slightly reclined posture maintain hollow in lower back.	
Phoning posture	Avoid tilting head/neck to cradle the phone. Use hand to hold receiver.	
Alternate tasks	Break up long periods of continuous computer use by performing small tasks/ errands.	

Note: If you have questions regarding these guidelines please contact Safety@cityoftulsa.org



306A WORKSTATION ERGONOMIC EVALUATION

IMPORTANT: IF EMPLOYEE ALREADY EXPERIENCES RSI SYMPTOMS OR INJURY, STOP HERE AND RECOMMEND EMPLOYEE'S SUPERVISOR CONTACT DR. BERRY FOR AN EVALUATION

Employee Name:		Department:
Phone Number:		Location:
Supervisor:		Evaluation Date:
		•
<u>Chair</u>	Acceptable	Needs Improvement
Seat height		· ·
Seat back		
Seat depth		
Seat pan tilt		
Armrest position		
Keyboard and Mouse	Acceptable	Needs
Reypoard and Mouse	Acceptable	Improvement
Keyboard height		
Keyboard-to-user distance		
Keyboard slope		
Mouse height		
Mouse-to-user distance		
<u>Monitor</u>	Acceptable	Needs Improvement
Monitor height		
Monitor-to-user distance		
Monitor alignment w/ user		
Visual comfort of screen		
Continuous	Assentable	Needs
<u>Environment</u>	Acceptable	Improvement
Leg clearance at workstation		
Placement of frequently used items		
General/ task lighting		
Work Practices	Acceptable	Needs
		Improvement
Frequency of microbreaks		
Keyboarding posture		
Sitting posture		
Phoning posture		
Alternate tasks		
Required Items:		
Adjustable ergonomic chair		
Adjustable keyboard/mouse tray		
Lumbar support cushion		
Monitor riser		
Foot rest		
Mouse bridge		
Wristrest pad		
Anti-glare screen, or screen hood		
Reference document holder		
Slantboard for reading		
Telephone headset		
Office ergonomics training		
Other:		
Employee Signature:		

Note: This work station ergonomic evaluation is only valid for the particular employee and work station reviewed.

(If not self-evaluation)