## **Computer Workstation Ergonomics Checklist**

Chair	Response	Suggestions for "No" Responses
1. Familiar with all chair adjustments	□Yes □ No	Try all adjustments to increase comfort. Locate user manual or check the web site of the chair manufacturer
2. Height is appropriate - feet are flat on the floor and thighs are somewhat parallel to the ground	☐ Yes ☐ No	Raise or lower the chair so that hip, knees, thighs and feet are properly positioned  If feet cannot be placed flat on the floor a footrest may be required
3. The low back is supported by the back of the chair	☐ Yes ☐ No	Check to see if the backrest can be raised up or down so that the low back has sufficient support.
4. Seat depth is adequate such that there is a little space between the calf and the seat	Yes No	Check to see if the seat will slide in/out or the back will move in/out
5. Armrests can be adjusted so they are not in the way when keying	Yes No	Check to see if the arms can be lowered or moved out of the way while keying
6. Casters are appropriate for the flooring (ie rubber casters for vinyl, concrete/hard wood floors)	Yes No	Contact the chair vendor to replace the casters

Keyboard/Mouse	Response		Suggestions for "No" Responses
1. Keyboard and mouse height are about the same height as the elbows	Yes	□ No	Adjust the keyboard and mouse if on a tray to match elbow height or Adjust the chair so elbow height matches keyboard and mouse height (a footrest may be required to support the feet with chair raised)
2. Keyboard and mouse are positioned directly in front of the body	Yes	□ No	Consider moving the computer or changing workstation configuration so that keyboard, monitor, and mouse are directly in front of the body
3. Mouse is as close to the keyboard as possible	Yes	☐ No	Consider using a keyboard tray with room for the mouse or use a mouse bridge
4. Wrist rest is used only for resting palms of hands and is not used while keying	☐ Yes	□ No	Remove the wrist rest and move keyboard to the edge of the work surface

Monitor:	Response	Suggestions for "No" Responses
Top of screen is about the same height as the eyes	☐ Yes ☐ No	If the monitor adjusts - raise or lower it  If the monitor does not adjust - raise by adding phone books, paper reams, or monitor risers - lower by removing items beneath the monitor  * Note if wearing bifocals, the monitor should instead be as low as possible
Screen is about an arm's length away	☐ Yes ☐ No	Move monitor closer or Push monitor further back
3. Monitor is positioned directly in front of the individual	☐ Yes ☐ No	Position monitor directly in front  Consider the use of a flat screen if space constraints do not allow proper monitor placement
4. Monitor is positioned so that it does not face or back up to a window	☐ Yes ☐ No	Move monitor so that it is angled 90 degrees from windows
5. The screen is clean	☐ Yes ☐ No	Periodically use a screen cleaner

Miscellaneous	Response	Suggestions for "No" Responses
Frequently used items (phone, calculator, reference books) are within easy reach	Yes No	Move items so they are closer, request longer cords if this limits movement
2. Lighting is sufficient (low lighting in computer areas, brighter light for documents)	Yes No	Reduce overhead lighting and supplement with small task lights

<u>NOTE</u>: You should follow up on all "No" responses. Please contact the Duke Ergonomics Division for assistance if necessary at <a href="mailto:ergonomics@mc.duke.edu">ergonomics@mc.duke.edu</a>, or 668-ERGO. \*Adapted from the NREL ES and H Ergonomic Workstation Evaluation Checklist Comments: