

Proactive Ergonomics ProgramFurniture Guide

Staff Wellness Occupational Health Proactive Ergonomics Program Furniture and Equipment Guide



COI Action Office Systems image



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Proactive Ergonomics Program

Furniture Guide

Purchasing

Departments are responsible for approving and purchasing furniture and equipment for their area. If a leader requires assistance related to individual, staff/faculty concerns, please follow the Proactive Ergonomic Program process. Use ARCHIBUS to contact Campus Architecture for questions related to specific furniture (chairs, desks, monitor arms) and UCalgary preferred providers. Contact the Ergonomic Program Advisor for questions related to equipment (keyboards, mice, and accessories).

Refer to SCM's Preferred Provider list for current providers.

Furniture and Equipment

- Supply Chain Management Policy (section 4.13), "employees will only use suppliers from this list
 to procure goods or services. When specific categories are not listed or when Preferred
 Suppliers cannot meet Requestors requirements, SCM will work with the Requestor to source an
 appropriate supplier."
 - A) Furniture purchases: must be completed through ARCHIBUS as follows:
 - i. Submit a Work Order Request via Archibus: https://www.ucalgary.ca/facilities/service-requests
 - ii. Specify the requirements in the description section.
 - iii. Campus Architecture will provide you with further instructions.
 - B) **Equipment purchases:** use your PCard for allowable PCard transactions. Refer to https://www.ucalgary.ca/finance/finance-forms Supply Chain Management section for more information.

Proactive Ergonomics Program

Prior to purchasing furniture and equipment, follow the Staff Wellness, <u>Proactive Ergonomics Program</u>

Steps to ensure proper workstation setup is completed with existing furniture and equipment.

Office Ergonomics Self Adjustment Tool

Workstation Setup Summary

Ergonomics Training

Short-Term Loan Equipment Program

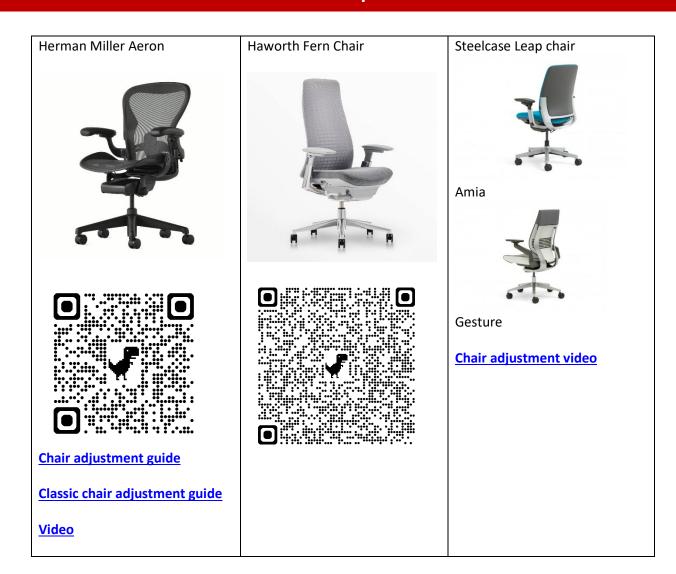
Staff and Faculty who require recommended equipment or furniture related to a medical disability, may be eligible for a short-term loan. Contact <u>Staff Wellness</u> for eligibility.



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Office Task Chairs and Stools

Submit an ARCHIBUS Work Order Request





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Seat Cushions and Backrests

ObusForme Low Back Support



Patented S shaped frame

Scientifically proven to decrease pressure on the back by 35% and increase comfort

Removable and adjustable lumbar pad offers lower back support that can be customized

17 3/4" x 7" x 28"

Grand and Toy

ErgoCentric Coccyx Cut Out Cushion



Adds comfort to a hard seat surface with 3.5" foam
Coccyx Cut Out for Tailbone Relief

Grand and Toy

Keyboard Trays and Monitor Arms **Submit an ARCHIBUS Work Request**



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Footrests and Anti-fatigue Mats

Humanscale Footrest



- 3" Height Adjustment
- Ball-Bearing Rrollers Encourage Rocking Motion
- 16" W x 11.8"D

Safco Active Stabilizing Footrest



- Sleek design with Raised Edges to Prevent Slipping
- -Inspires movement throughout the day, helping circulation and Removing PressureFfrom Feet
- Rubber Feet Help Keep Footrest in Place
- Supports up to 300lbs

Bootes Heavy Duty Foot Rest



Height adjustment 3.5 - 17'' (1.5'' increments) Locking adjustable tile (12 - 31 degrees)

Safco Anti-Fatigue Mat



Features 1" of padding for standing comfort to help relieve the pain and fatigue that often accompanies standing

- Come in different Sizes
- Designed to Promote Active Movement

Ergotron Workfit – Floor Mat



Anti-Fatigue Mat Encourages movement of Lower Legs

- 91.4 cm x 61 cm
- 36" x 24"

Risers and Monitor Stands Submit an ARCHIBUS Work Request



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Keyboard & Mouse Purchasing Checklist

An external keyboard and mouse are essential for proper workstation setup.

- ☐ Wireless or wired:
 - Wireless typically require battery replacement and a small USB.
 - Wired require space for cords.
 - o Combination keyboard and mice have one USB.
 - Some are Bluetooth.
- ☐ Size:
 - Compact keyboards fit most keyboard trays. The small size decreases reaching distance to the mouse, however, if you have wide shoulders compact keyboards are not recommended.
 - Measure the worksurface to ensure the keyboard size allows for comfortable mousing.
 - O Do you require a number pad? Some keyboards have detached number pads, left hand number pads or retractable pads to assist with decreased reaching when mousing.
- ☐ Type:
 - Vertical mice and sculpted keyboards allow for a more neutral forearm position. Some vertical mice can be cumbersome when alternating between mousing and keyboarding, and some sculpted keyboards are too wide or too large. If shopping in-person, try various keyboards and mice, using a proper wrist and elbow position.



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Keyboards

Logitech K860



Angled and split
Attached number pad
Attached palm rest

Microsoft Sculpt Ergonomic Keyboard



Split keyboard layout keeps wrists & forearms in relaxed position
Cushioned palm rest
Reverse tilt Design
Detached wireless numeric pad and mouse

Currently not available

Evoluent Full Featured compact keyboard



17.8" W x 8.39" D

Compact
Detached number pad sold
separately.
full sized scissor-switch
membrane keys and standard key
pitch, 13.0" wide by 6.75" deep by
0.375" high, 96 keys, Multimedia
keys, USB

Microsoft Sculpt Comfort Keyboard



Contoured design keeps wrists in neutral position Includes ergonomic palm support Includes right-handed mouse

Currently not available

Logitech Wireless Compact Keyboard



Compact Angled keyboard Attached right number pad Attached palm support Microsoft Surface Ergonomic Keyboard



Naturally arched shape to reduce risk and hand strain

Improves typing form to speed up WPM **Currently not available**

Kinesis Freestyle 2 for PC Keyboard





Compact
Detached number pad sold separately.
Split keyboard - Ergonomic tilt
39.05 cm x 18.1 cm x 2.22 cm
Freestyle 2 keypad, tenting feature and palm support sold separately.



Evoluent Reduced Reach Keyboard



Left hand number pad for right hand mousing 40.3 cm x 17.1 cm x 2cm

Adesso Win Touch Pro with Guide Point Touchpad



Mouse pad on keyboard (similar to a laptop bracket)
45.7 cm x 22.9cm x 2.5 cm
Adesso Luminous AKB -132UY



Designed for people with visual impairments. Large black print on bright yellow keys decreases visual strain.



Wired or wireless

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Mice

Logitech MX Vertical **Evoluent Vertical Mouse 4** Logitech Lift Supports hand in upright neutral Pointer speed controls on the side USB allow convenient adjustment Bluetooth, 2.4 GHz Right or left Vertical position for neutral wrist Medium/large hand size position Contour Unimouse Logitech MX Master 3 Hippus HandShoe Shift Mouse Adjustable thumb and tilt position Fits various hand sizes Small, medium and large 15"W x 9"D x 3.5"H Left or right Hand relaxed Comfortable hand position Mainly move arm versus hand and wrist Kinesis DXT 2 Fingertip Contour Rollermouse Pro3 Cirque Smart Cat Pro Mouse Roller bar to mouse PC and Mac Allows for a neutral wrist position while allowing hand to work with a Reduce reaching light touch fingertip hold Open relaxed hand Precision cursor control **Ambidextrous**



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Document Holders, Lamps, and Wrist Rests

3M In -Line Copyholder



Angle and height adjustable, can stand alone with stable weighted base or hang over edge with 3M command adhesive, sold separately

Easily adjustable elastic line guide keeps pages open and marks your place

Extra wide - Holds up to 300 sheets, letter, legal and A4- size paper

18" wide transparent back plate supports wide and heavy documents 18" W x 4" D x 12 " H Non-skid base

3M wrist rest – keyboard



Low profile 19" length 2.5" depth x 0.75 height Antimicrobial protection Comfortable smooth surface Manufactured from 25% recycled material. Fellowes I-Spire Series document holder



Easel style for desktop use

3 in 1 document holder, memo board and clipboard

Allows portrait and landscape orientation

Dry erase memo board for quick notes or reminders

Weighted base for added sturdiness Copy clip holds up to 15 sheets of letter-sized paper Safco LED wireless charging Lamp



Features on/off switch and 6 level touch slide brightness dimming

Dual pivot

3M wrist rest - mouse



8.6" depth x 6.8" width
Easy to clean surface
Enhances mouse precision and
extends battery life

3M wrist rest for mouse and keyboard



Low profile 25" length x 2.5" depth x 0.75 height Antimicrobial protection Comfortable smooth surface Manufactured from 25% recycled material.