

ERGONOMIC TECHNOLOGIES CORPORATION

- Ergonomic Results within Reach

Overview of ETC Services

INTRODUCTION

The underlying goal of ETC's consulting services is to improve user interface for the purpose of optimizing performance and reducing error and injury potential. The applic ation of an ergonomics process can be managed through a consistent process that addresses physical, environmental and psychosocial issues. Physical factors may include working postures, user anthropometry, workstation and equipment layout, workstation design and lighting just to name a few. Environmental factors deal with air quality, temperature, and noise while psychosocial factors include items such as workload, task characteristics, work organization and psychological stress.

EDUCATION AND TRAINING

- Awareness Training for Managers and Supervisors
- Industrial Ergonomic Training for Engineers
- Ergonomic training for safety/health/medical personnel
- Employee training
- Office Ergonomic Training
 - Train-the-Trainer
 - One-on-One Workstation Evaluation
- Customized Training Program

CORPORATE AUDITS/ERGONOMIC PROGRAM DEVELOPMENT

- Facility walk-through
- Review of all pertinent records OSHA, medical, workers' compensation
- Objective assessment of ergonomic status performed by a Cer fied Professional Ergonomist
- Meetings with key management, engineering, safety/health, medical and operations personnel
- Detailed status report including:
 - · Policy and procedure guidelines
 - Assessment of workplace interventions and training efforts
 - · Identification of risk factors
 - Draft of an ergonomics program/action plan for the company

RISK ASSESSMENT/SOLUTIONS/PROGRAM MANAGEMENT

- Ergonomic job evaluation
- Assignment of risk level using validated risk assessment methodologies
- Solutions/recommendations for reducing ergonomic stresse
 - Off-the-shelf products
 - Administrative controls
 - Work method controls
 - Engineering modifications to the job
 - · New job design, if indicated

PRODUCT, TOOL, EQUIPMENT ASSESSMENT

- Expert review
- · Comparative Best-in-Class analysis
- In depth ergonomic assessment of new product design
- Evaluation of appropriate design for end user
- Recommendations for appropriate ergonomic design with respect to:
 - comfort
 - fit
- user performance
- Usability

ERGONOMIC SPECIFICATIONS

- Process specifications
- Product, equipment, tool specifications
- Human/product interactions

FUNCTIONAL CAPACITY ASSESSMENTS

• Functional Capacity Assessments (Protocols for Employee Hiring & Placement)

CONTACT ETC TO DISCUSS HOW YOUR BUSINESS CAN PROFIT THROUGH ERGONOMICS:

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