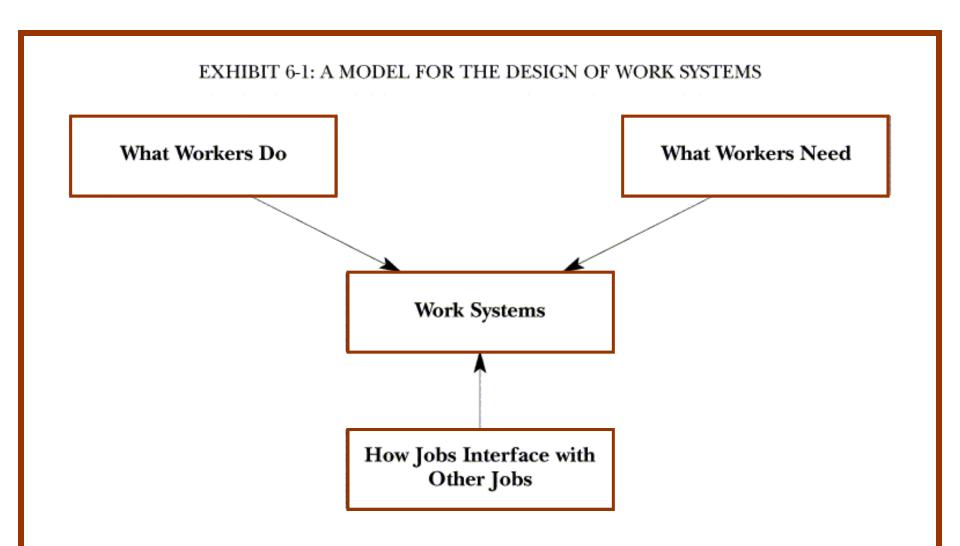


#### **CHAPTER 6**

#### DESIGN AND REDESIGN OF WORK SYSTEMS

PowerPoint Presentation by Charlie Cook Copyright © 2002 South-Western. All rights reserved **Design of Work Systems** 



# **Design of Work Systems**

- Job Specialization
  - Creates jobs with very narrow task (activity) assignments.
  - Resulted in high efficiency, quickly achieved job competency, low training costs, but also created monotonous jobs.
- Job Enlargement
  - An increase in task variety in an attempt to relieve boredom.
- Job Rotation
  - Employees are moved across different specialized positions.

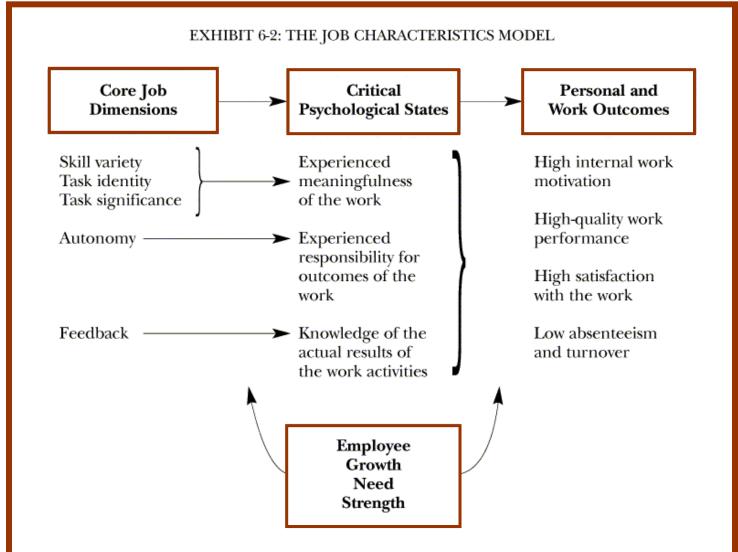
# Design of Work Systems (cont'd)

- Job Enrichment
  - Increasing the amount of responsibility for quality and productivity that employees have for their own work.
- Vertical Loading
  - Is the reassignment of job responsibility formerly delegated to the supervisor to the employee.

### **Five Core Job Characteristics**

- Skill variety
  - The extent to which the work allows an employee to use a variety of acquired skills.
- Task identity
  - The extent to which work allows an employee to complete a whole or identifiable piece of work.
- Task significance
  - -The extent to which the employee perceives that his/her work is important and meaningful to those in the organization or to those outside the organization.

- Autonomy
  - -The extent to which the employee is able to work and determine work procedure at her/his own discretion.
- Feedback
  - -The extent to which the work allows the employee to gain a sense of how well job responsibilities are being met.



Source: J. R. Hackman and G. R. Oldham, "The Relationship Among Core Job Dimensions, the Critical Psychological States, and On-the-Job Outcomes," *The Job Diagnostic Survey: An Instrument for the Diagnosis of Jobs and the Evaluation of Job Redesign Projects*, 1974.

#### What Workers Need

- Changing demographics and life styles
  - Worker needs vary by age, gender, race, religion, physical abilities, sexual orientation, and marital and family status.
- Employee needs for work/life balance
  - Workers are less committed to organizations today but also suffer from burnout and lower performance.
- Employee needs representation ("voice")
  - Workers want to be involved in work-related issues and expect the organization to listen to their concerns.
- Employee concerns about safety in the workplace
  - Workers want a safe, hazard-free working environment.

### How Jobs Interface with Other Jobs

- Types of Task Interdependence
  - Pooled Interdependence
    - Individual employees work independently of each other in performing tasks but utilize coordination of their activities.
  - Sequential Interdependence
    - The work in process flows from one individual to another, where one individual depends on the timely completion of quality work for another coworker.
  - Reciprocal Interdependence
    - Workflow is not linear as in sequential interdependence but random. Work flow responds to immediate situation and employees have joint and shared responsibilities for the work.

### **Redesign of Work Systems**

- Current and future work systems are more broadly defined and more closely related to strategic choices made by management.
- Workers are becoming more involved in the design and reengineering of their jobs.
- Cross-function teams are strategically beneficial, but also create challenges in effectively managing their activities.

### **Understanding Change**

- The pressure to change is constant.
- Barriers to change:
  - Change involves disrupting the status quo and may be met with resistance by both employees and managers.
  - Change comes with costs and the reallocation of resources.
  - Employees will resist change if they do not perceive a need to change work systems or see no benefits from change.
  - There is risk and uncertainty and no guarantee of increased results (performance, efficiency, or morale) in change
  - Poor coordination and communication can undermine change initiatives.

# Managing Change

- How to overcome resistance to change:
  - Promote and implement change so that it provides benefits to those impacted by the change.
  - Involve employees in the change process so that their commitment to the change process facilitates implementation of the change process.
  - Change is facilitated by open, two-way communication.
    Begin early before change decisions have yet been made.
    Reduce apprehension, dispel rumors, increase trust and acceptance of change by keeping employees informed and asking for their input.

- Reasons for using teams in organizations:
  - The complexity of many decisions in organizations that needs to be made make it unlikely that one individual will have all of the knowledge and information needed to make a good decision.
  - Teams can provide more "buy-in" (commitment) to decisions.
  - Managers believe that teams enhance motivation and productivity.
  - Teams facilitate the acquisition and sharing of information that is vital to organizational growth and flexibility.
  - Team can facilitate a variety of internal quality control initiatives.

- Problems with the use of teams:
  - Teams may fail without proper training and support.
  - Teams are often poorly integrated into the organization's hierarchy.
  - Individuals often feel that their contributions to the team dilute their personal success and few teams have found effective means to deal with "freeloaders."
  - Teams are also usually not represented at top levels of organizations, sending a mixed message about their importance.

#### U.S. and Japanese Culture Differences

Individualism versus Collectivism Conflict and Conformity Power and Authority Time Orientation Cultural and Demographic Homogeneity

#### Three Keys to Successful Teams

Value and Endorse Dissent Encourage Fluidity of Membership Enable Teams to Make Decisions

#### Reading 6.2:

HRM Outsourcing: The Make or Buy Decision

- Five competitive forces driving organizations to outsource HR activities:
  - Downsizing
  - Rapid growth or decline
  - Globalization
  - Increased competition
  - Restructuring

#### Reading 6.2:

HRM Outsourcing: The Make or Buy Decision

- Operational Rationales for Outsourcing:
  - Size of the HR function in the organization. Small firms lack resources and large firms gain economies of scale.
  - Specialized HR expertise and objectivity; also reduced liability and risk for the employer through the use of outside specialists in legally sensitive HR areas.
  - Innovations and economies of scale in HRIS technology used by outside vendors that simplify transactions and reduce HR costs.
  - Time-sensitive issues that are better handled by outsourcing.
  - Temporary or cyclical increases in HR needs.