

**15.566**  
**Information Technology as an Integrating  
Force in Manufacturing**

*Session 3 of 24*

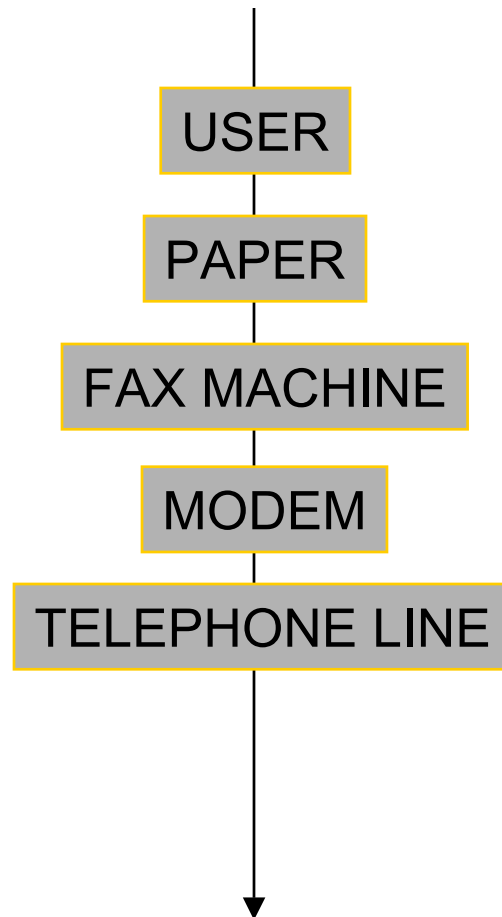
**MASSACHUSETTS INSTITUTE OF TECHNOLOGY**  
**Sloan School of Management**

**Concluding Remarks**

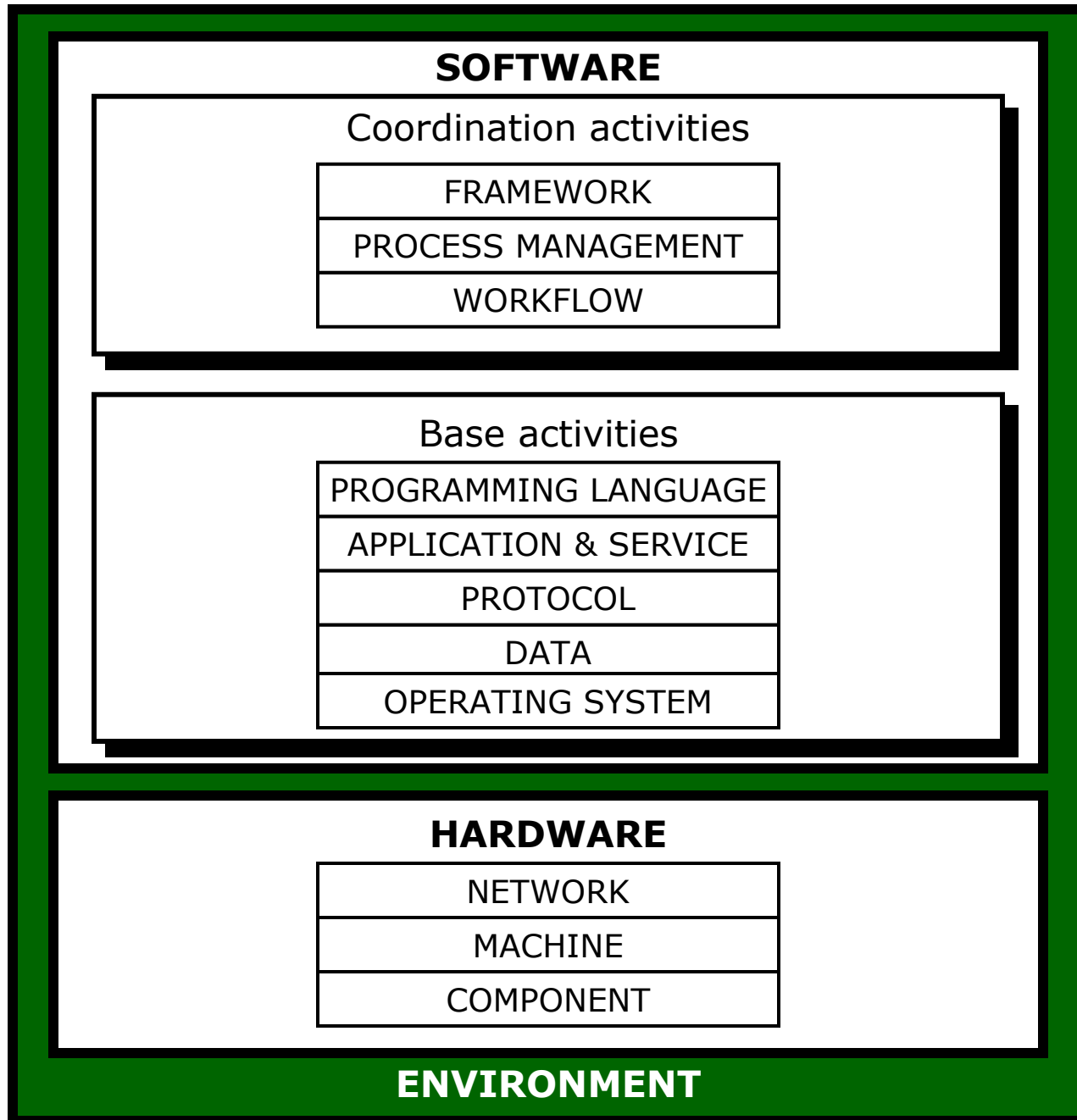
**Prof. Brian Subirana**

# SIMPLE EXAMPLE OF COMMUNICATION – SENDING A FAX

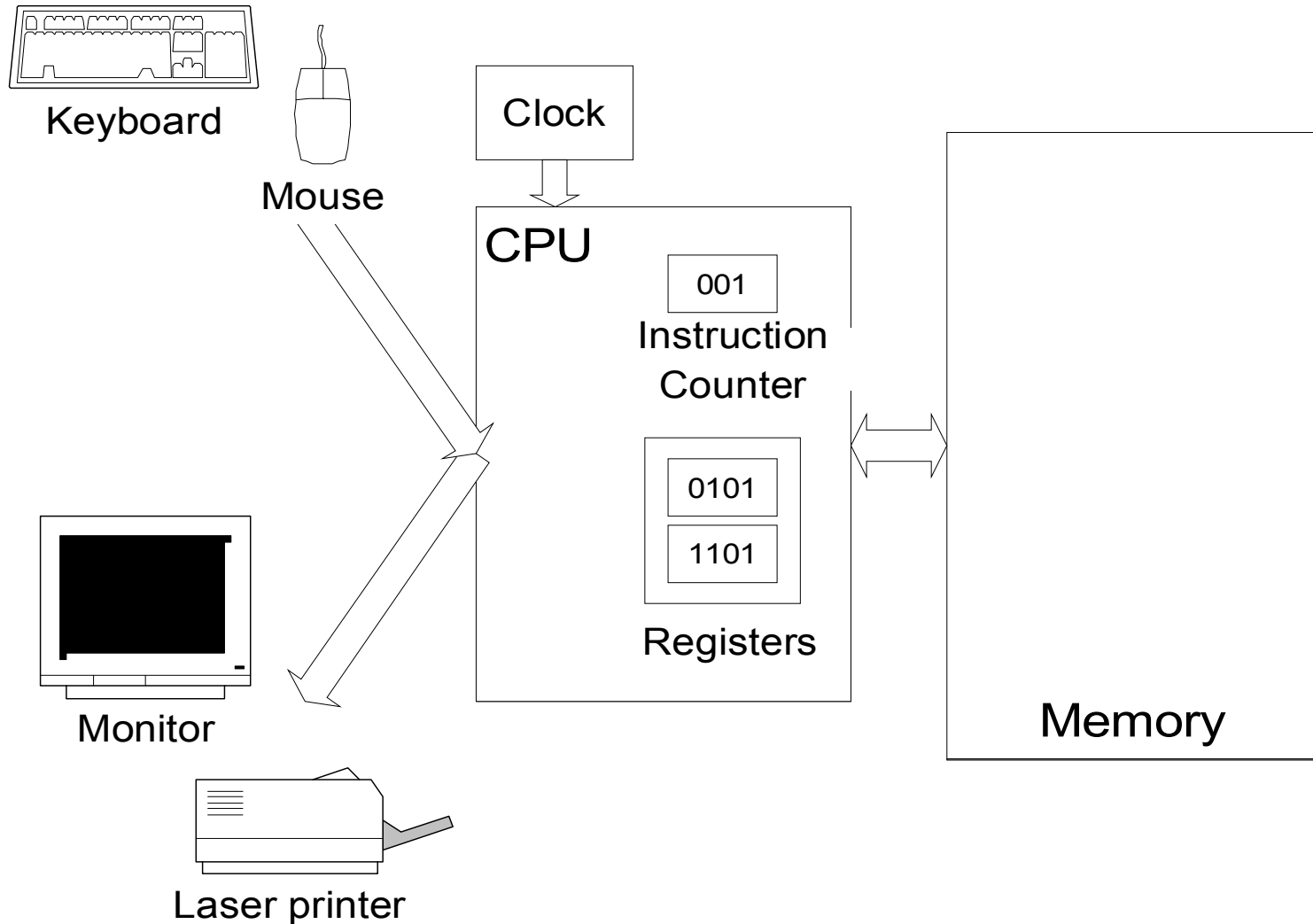
*telecommunication is achieved through the layered exchange of symbols*



# GENERIC IT ARCHITECTURE ABSTRACTION STACK



# A "Real" Computer Architecture



# Enterprise Networking Architecture

See: Laudon & Laudon, *Management Information Systems: Organization and Technology*, Prentice Hall, 1998