

Faculty of Commerce & Business Administration Operating Systems

Information:

Course Code: MIS 307 Level: Undergraduate Course Hours: 3.00- Hours

Department: Management Information Systems

Description:

Operating systems are essential part of any computer system. This field is undergoing rapid change as computers are now prevalent in virtually every application, from games for children to the most sophisticated planning tools for government and multinational firms. This course deals with the concepts of operating systems. It covers different important topics including systems structures, process scheduling, memory management strategies, and other related topics. It also uses examples of many real-world operating systems to illustrate fundamental operating-system concepts. Prerequisite: MIS303, 3 cr.