CSC 223: Computer Hardware (3 Units) (L45: P0)

Department of Computer and Information Sciences

Covenant University
1. CSC223
1.1. CSC 223: Computer Hardware (3 Units) (L45: P0)

Computer circuits; diode arrays, PIAs etc, Integrated circuit fabrication process. Use of MSI, LSI and VLSI IC hardware Design. Primary and secondary memories; core memory, etc. Magnetic devices; disks, tapes, video disks etc. Peripheral devices; printers, CRTs keyboards, character recognition. Operational amplifiers; Analog-to-Analog computer.