



Zarqa University
Faculty of Educational Science
Department of Library and Information Science

No. 0512250 Computers in Libraries and Information Centers (3 c.h)

This course is intended to introduce students to the components of computer, its importance and historical developments. Computers in libraries. Obstacles affecting use of computers in libraries and information centers. Library systems based on computers. Use of computers for acquisition purposes, use of computers in cataloguing, classification, indexing, periodical control, circulation, information retrieval, and on-line searching. Use of computers for administrative and managerial purposes. Use of computers for dissemination and delivery of information. CD-ROM and other electronic resources. Selection and purchase of hardware and software packages for libraries and information centers. Expected problems, security of computers, data, and information. Practical training.