ACC314 Management Information System (2 Units)

Department of Accounting

Covenant University
1. ACC314
1.1. ACC314 Management Information System (2 Units)

This course is a continuation of ACC 224. It is essentially a computer application to management decision making. Topics covered include; introduction to Data Processing: Data and information Data Processing Stages. Data Processing and Management Information Systems. Manual Methods Accounting Machines. Punched Card System (Summary only). Introduction to Electronic Data Processing (E.D.P.) and Computers: Hardware; Software, Computer Files, Data Collection and Controls Programming (Summary only), flow charts. Feedback, Open loop and Closed-loop system, Homeostasis; communication and noise elements in business systems; communication theory; redundancy. A systematic study of data sources and information flows. Managerial uses of the information output as a basis for developing criteria and systems. Information needs of the management. Design of management information system. 45h (T); (PR  ACC 224).