

## Diploma in IT in Business & Accounting

Diploma in IT Business & Accounting (DIT B&A) offered by Department of Business under the Faculty.

- The courses are designed over semester basis. Wherein six semesters are required to obtain a diploma.
- The required 46 courses are distributed over the six semesters with an average load 21 credit hours/semester.

## Program Structure

Course Title	Credit Hour
<b>Semester 1</b>	
Communication Skills	2
Principles of Computer & IT	3
Arabic Language I	2
English Language I	2
Computer Related Mathematics I	3
Religious Studies I	2
Sudanese Studies	2
Basic Accounting 1	3
Principles of Management	2
<b>Semester 2</b>	
Data Structures	3
Accounting II	3
C++ Programming	3
Business Mathematics	3

<b>Course Title</b>	<b>Credit Hour</b>
Introduction to Economics	2
Introduction to Statistics	2
Arabic Language II	2
English Language II	2
Religious Studies II	2
<b>Semester 3</b>	
English Language III	2
File Processing and Database Systems	3
Systems Analysis & Design	3
Internet Technology & Web Design I	3
Arabic Language III	2
Religious Studies III	2
Human Organizations	3
Financial Management	3
<b>Semester 4</b>	
E- Commerce	3
Marketing Principles and Application	3
Organizational Behavior	3
Financial Accounting	3
Research Methodology	2
Software Engineering	3
Internet Technology & Web Design II	3
<b>Semester 5</b>	

<b>Course Title</b>	<b>Credit Hour</b>
Bookkeeping I	3
Business Law	3
Business Systems Design	3
Visual Basic Programming	3
Partnership and Corporation Law	3
<b>Semester 6</b>	
Accounting Information System	3
Entrepreneurship	3
Computerized Accounting	3
Introduction to Cost Accounting	3
Bookkeeping II	3
Taxation	3
<b>Total Credit Hour 117</b>	