



**COMBONI COLLEGE OF SCIENCE AND TECHNOLOGY**

**Information Technology Department**

**Accounting Section**

**Distribution of the Courses among the Semesters**

***First Year***

**Semester One (1):**

<b>COURSE</b>	<b>Course Code</b>	<b>Credit Hours</b>	<b>Lecture</b>	<b>Lab</b>	<b>Tutorial</b>
Computer Principles	<b>DITHU16</b>	4	2	4	0
Principles of Economics	<b>DITBU13</b>	2	2	0	0
Principles of Management	<b>DITBU16</b>	2	2	0	0
Communication Skills	<b>ITHU110</b>	2	2	0	0
English I	<b>DITMTH11</b>	2	2	0	0
Arabic I	<b>DITBU14</b>	2	2	0	0
Religious Studies I	<b>DITHU16</b>	2	2	0	0
Math I	<b>DITMTH11</b>	2	2	0	0
<b>Total Credit Hours</b>		<b>18</b>			

## Semester Two (2):

COURSE	Course Code	Credit Hours	Lecture	Lab	Tutorial
Computer Environment and Equipments	DITCS22	3	2	2	0
Software Packages and Typing Skills	DITCS24	2	0	4	0
Introduction to Information Systems	DITIS26	2	2	0	0
Programming Techniques	DITCS23	4	2	4	0
Accounting I	DITBU24	2	2	0	0
English II	DITHU22	2	2	0	0
Arabic II	DITHU25	2	2	0	0
<b>Total Credit Hours</b>		<b>19</b>			

## Second Year

## Semester Three (3):

COURSE	Course Code	Credit Hours	Lecture	Lab	Tutorial
Electronic Sheets	DITCS312	2	0	4	0
Windows / Linux Operating System	DITCS35	3	2	2	0
Management Information Systems	DITIS34	2	2	0	0
System Analysis & Design I	DITIS32	3	2	2	0
Algorithm Design and Analysis	DITCS36	3	2	2	0
Accounting II	DITBU35	2	2	0	0
<b>Total Credit Hours</b>		<b>15</b>			

## Semester Four (4):

COURSE	Course Code	Credit Hours	Lecture	Lab	Tutorial
Data Structures and Algorithms	DITCS47	3	2	2	0
System Analysis & Design II	DITIS43	3	2	2	0
Accounting Information Systems	DITIS47	2	2	0	0
Computer Networks	DITENG41	3	2	2	0
Statistics and Probabilities	DITMTH42	2	2	0	0
<b>Total Credit Hours</b>		<b>19</b>			

## Third Year

### Semester Five (5):

COURSE	Course Code	Credit Hours	Lecture	Lab	Tutorial
Application of Database in Business	DITIS55	3	1	4	0
Modern Information Technology	DITENG52	2	2	0	0
Financial management	DITBU57	2	2	0	0
Practical Training	DITBU59	4	0	0	0
Electronic Commerce	DITIS51	3	2	2	0
Database Management Systems	DITCS510	4	2	4	0
Project		4	0	0	0
<b>Total Credit Hours</b>		<b>18</b>			

### Semester Six (6):

COURSE	Course Code	Credit Hours	Lecture	Lab	Tutorial
Database Administration	DITCS69	2	1	2	0
Information Security	DITCS611	2	2	0	0
Applied Multimedia	DITCS613				
Project		6	0	0	0
<b>Total Credit Hours</b>		<b>10</b>			

Total credit hours = **99 hrs**

**Good Luck**