

**KENYA METHODIST UNIVERSITY**  
**DEPARTMENT OF COMPUTER SCIENCE**  
**NAIROBI CAMPUS**  
**TEACHING LOAD**  
**2<sup>nd</sup> TRIMESTER 2022**

<b>Bachelor of Science Computer Information Systems and Bachelor of Business Information Technology</b>			
<b>CATEGORY A: COMPUTER SCIENCE UNITS</b>			
<b>S/No.</b>	<b>Course Code(s)</b>	<b>Course Title</b>	<b>Study Mode</b>
1.	BBIT 111/ Cisy 101/DBIT 120/DCIS 101	Introduction to Computer Systems	Full time, Part time, DLM
2.	BBIT 121/ Cisy 110	Introduction to Programming	Full time, DLM
3.	Cisy 111/BBIT 222	Structured Programming	Full time, Part time, DLM
4.	BBIT 112/Cisy 201/DCIS 105/DBIT 210	Computer Organization and Architecture	Full time, Part time, DLM
5.	BBIT 241/Cisy 131/DCIS 121/DBIT 223	Introduction to Computer Networks	Full time, Part time, DLM
6.	BBIT 231/ Cisy 222/DBIT 124/DCIS 104	Systems Analysis and Design	Full time, Part time, DLM
7.	BBIT 232/Cisy 221/DCIS 106/DBIT 221	Database Systems	Full time, Part time, DLM
8.	BBIT 242/Cisy 231	Telecommunication Networks I	Full time, DLM
9.	BBIT 223/ Cisy 210	Object Oriented Programming	Full time, DLM
10.	Cisy 303/DBIT 123/DCIS 103	Computer Hardware and Maintenance	Full time, DLM
11.	BBIT 324/Cisy 212	Data Structures and Algorithms	Full time, Part time, DLM
12.	BBIT213/Cisy300	Computer Operating Systems I	Full time, Part time, DLM
13.	BBIT 334/ Cisy 321	Software Engineering Principles	Part time, DLM
14.	BBIT 314/ BSIS 430	Human Computer Interaction	Full time, DLM

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15.	BBIT 325/ Cisy 311	Application Programming for the Internet	Full time, Part time, DLM
16.	BBIT 335/ Cisy 411	Object Oriented Analysis and Design	Full time, DLM
17.	BBIT 410/ Cisy 400	Industrial Attachment	Full time, Part time, DLM
18.	BBIT 411/ Cisy 401	Research Project	Full time, Part time, DLM
19.	BBIT 445/ Cisy 331	Network Administration I	Full time, DLM
20.	BBIT 315/ Cisy 404	ICT Project Management	Full time, DLM
21.	BBIT 431/Cisy 426	Multimedia Systems	Full time, DLM
22.	BBIT 436/Cisy 428	E – Commerce	Full time, DLM
23.	BBIT 438/Cisy 421	Management Information Systems	Full time, Part time, DLM
24.	BBIT 443/ Cisy 431	Information Systems Security	Full time, DLM
25.	BBIT 444/ Cisy 333	Wireless Communications	Part time, DLM
26.	BBIT 333/Cisy 422	Introduction to Artificial Intelligence	Part time, DLM
27.	Cisy 423/BBIT 432/BSIS 315	Advanced Database Management Systems	Full time, DLM
28.	Cisy302/BBIT316/BSIS423	Research Methods	Full time, Part time, DLM
29.	BBIT 418	Knowledge Management	Full time, Part time, DLM
30.	BBIT 446/Cisy 332/COMP 444	Network Hardware and Configuration	Full time, DLM
<b>Diploma in Computer Information Systems and Diploma in Business Information Technology</b>			

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1.	DBIT 120/DCIS 101	Introduction to Computer Systems	Full time, Part time, DLM
2.	MATH 102	Foundation of Mathematics	Full time, DLM
3.	MKTG 022	Fundamentals of Marketing	Refer to teaching Time Table
4.	BUSS 025	Business Communication	Refer to teaching Time Table
5.	DBIT 122/DCIS 120	Introduction to Internet and Web Design	Full time, DLM
6.	DBIT 126/DCIS 107	Office Applications	Full time, DLM
7.	DBIT 121/DCIS 110	Introduction to Programming	Full time, DLM
8.	DBIT 123/DCIS 103	Computer Hardware and Maintenance	Full time, DLM
9.	DBIT 124	System Analysis and Design	Full time, Part time, DLM
10.	DCIS 105	Computer Organization and Architecture	Full time, Part time, DLM
11.	DCIS 106	Database Design and Implementation	Full time, Part time, DLM
12.	DCIS 121/DBIT 223	Computer Networks	Full time, Part time, DLM
13.	DBIT 220/DCIS 202	Statistical Data Analysis	Full time, Part time, DLM
14.	DCIS 205	I.T User Support	Part time, DLM
<b>Master of Science in Computer Information Systems</b>			
1.	MISG 610	Object Oriented Systems Analysis and Design	Part time, DLM
2.	MISG 611	Research Methods	Part time, DLM

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3.	NTWG 610	Cloud Computing	Part time, DLM
4.	ISEC 610	Information Systems Ethics and Security	Part time, DLM
5.	MISG 622	Knowledge Management	Part time, DLM
<b>CATEGORY B: SERVICE COURSES FROM OTHER DEPARTMENTS</b>			
<b>S/No.</b>	<b>Course Code(s)</b>	<b>Course Title</b>	<b>Study Mode</b>
1.	THEO 111	Christian Beliefs	Refer to teaching Time Table
2.	ACCT 112	Principles of Accounting I	Refer to teaching Time Table
3.	ACCT 219	Cost Accounting	Refer to teaching Time Table
4.	BUSS 100	Principles of management	Refer to teaching Time Table
5.	ENTR 032	Entrepreneurship	Refer to teaching Time Table
6.	BUSS 212	Business Law I	Refer to teaching Time Table
7.	ECON 101	Principles of Microeconomics	Refer to teaching Time Table
8.	ECON 102	Principles of Macroeconomics	Refer to teaching Time Table
9.	COMM 111	Communication Skills	Refer to teaching Time Table
10.	SOST 131	Introduction to Sociology	Refer to teaching Time Table
11.	HSCI 225	HIV/AIDS	Refer to teaching Time Table
12.	MATH 102	Foundation of Mathematics	Full time, DLM
13.	MATH 103	Calculus I	Full time, DLM

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14.	MATH 104	Calculus II	Part time, DLM
15.	MATH 110	Linear Algebra I	Full time, DLM
16.	MATH 132	Probability and Statistics I	Full time, DLM
17.	CISY 104/DCIS 102	Analog Electronics	Full time, DLM
18.	BUSS 035	Organization Behaviour and Leadership	Refer to teaching Time Table
19.	MKTG 022	Marketing Fundamentals	Refer to teaching Time Table
20.	MKTG 218	Principles of Marketing	Refer to teaching Time Table
21.	BUSS 025	Business Communication	Refer to teaching Time Table
22.	DCIS 102	Basic Electronics	Full time, DLM
23.	ENVI 201	Environmental	Full time, Part time, DLM
24.	MATH 230	Probability and Statistics II	Part time, DLM
25.	MATH 211	Discrete Structures	Full time, DLM
<b>CATEGORY C: SERVICE COURSES FOR STUDENTS IN OTHER DEPARTMENTS</b>			
<b>S/No.</b>	<b>Course Code(s)</b>	<b>Course Title</b>	<b>Study Mode</b>
1.	COMP 100/ COMP 016/ COMP 010	Computer Applications	Full time, Part time, DLM
2.	MATH 130	Basic Statistics	Full time, Part time, DLM