



**STRATHMORE UNIVERSITY**  
**Progress Report**  
**Valentine, Wanjiku Muriuki - 151775**  
**Course: Bachelor of Science in Informatics and Computer Science**  
**Fee Balance: 0.00**  
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AVERAGES			
Units Completed	134	Total Marks	7,820.92
Average Mark	58.37	Average Grade	C
Specialization			

Minimum required credits: 165  
Minimum required compulsory credits: 147

KEY			
OB	Obligatory/Compulsory Unit	OP	Optional/Elective Unit
*	Repeat Course	**	Passed Retake Examination

COMPLETED UNITS										
	Academic Year	Syllabus	Year	Subject Code	Subject Name	Type	Marks	Grade	Credits	GPV
1	2022-2023	BICS(FT)-22	1	HED 1102	Communication Skills I	OB	53.56	C	3	2.33
2	2022-2023	BICS(FT)-22	1	HED 1202	Communication Skills II	OB	58.69	C	3	2.67
3	2022-2023	BICS(FT)-22	1	ICS 2103	Computer Networks	OB	46.30	D	3	2.00
4	2022-2023	BICS(FT)-22	1	ICS 1101	Computers Fundamentals	OB	50.84	C	3	2.33
5	2022-2023	BICS(FT)-22	1	ICS 1203	Database Systems	OB	48.76	D	3	2.00
6	2022-2023	BICS(FT)-22	1	ICS 1103	Differential Calculus	OB	50.83	C	3	2.33
7	2022-2023	BICS(FT)-22	1	ICS 1104	Discrete Mathematics	OB	40.71	D	3	1.67
8	2022-2023	BICS(FT)-22	1	ICS 1105	Fundamentals of Economics	OB	40.00	D	3	1.67
9	2022-2023	BICS(FT)-22	1	ICS 1204	Integral Calculus	OB	40.26	D	3	1.67
10	2022-2023	BICS(FT)-22	1	ICS 1102	Introduction to Programming	OB	45.60	D	3	2.00
11	2022-2023	BICS(FT)-22	1	ICS 1205	Linear Algebra	OB	69.50	B	3	3.33
12	2022-2023	BICS(FT)-22	1	HED 1201	Philosophical Anthropology	OB	40.64	D	3	1.67
13	2022-2023	BICS(FT)-22	1	ICS 1206	Principles of Management	OB	50.96	C	3	2.33
14	2023-2024	BICS(April)-22	2	ICS 1202	* Object Oriented Programming I	OB	48.00	D	3	2.00
15	2023-2024	BICS(April)-22	2	ICS 2203	Advanced Networking	OB	56.00	C	3	2.67
16	2023-2024	BICS(April)-22	2	ICS 2104	Computer Organization and Architecture	OB	54.53	C	3	2.33
17	2023-2024	BICS(April)-22	2	ICS 1201	Data Structures and Algorithms	OB	58.50	C	3	2.67



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	Academic Year	Syllabus	Year	Subject Code	Subject Name	Type	Marks	Grade	Credits	GPV
18	2023-2024	BICS(April)-22	2	ICS 2211	Digital Logic	OB	47.88	D	3	2.00
19	2023-2024	BICS(April)-22	2	HLE 2102	German I	OP	69.00	B	3	3.33
20	2023-2024	BICS(April)-22	2	HLE 2202	German II	OP	59.25	C	3	2.67
21	2023-2024	BICS(April)-22	2	ICS 2101	Object Oriented Programming II	OB	68.70	B	3	3.33
22	2023-2024	BICS(April)-22	2	ICS 2202	Operating Systems	OB	62.50	B	3	3.00
23	2023-2024	BICS(April)-22	2	HED 2101	Principles of Ethics	OB	54.00	C	3	2.33
24	2023-2024	BICS(April)-22	2	ICS 2106	Probability Statistics I	OB	71.69	A	3	3.67
25	2023-2024	BICS(April)-22	2	ICS 2206	Probability Statistics II	OB	47.42	D	3	2.00
26	2023-2024	BICS(April)-22	2	ICS 1200	Service Based Learning	OB	84.00	A	3	4.00
27	2023-2024	BICS(April)-22	2	ICS 2201	Software Engineering	OB	57.77	C	3	2.67
28	2023-2024	BICS(April)-22	2	ICS 2102	Web Application Development	OB	40.50	D	3	1.67
29	2024-2025	BICS(April)-22	3	ICS 3104	* Internet Application Programming	OB	84.00	A	3	4.00
30	2024-2025	BICS(April)-22	3	ICS 3101	Advanced Database Systems	OB	60.49	B	3	3.00
31	2024-2025	BICS(April)-22	3	ICS 3202	Artificial Intelligence	OB	55.29	C	3	2.67
32	2024-2025	BICS(April)-22	3	ICS 3203	Assembly Language Programming	OB	56.67	C	3	2.67
33	2024-2025	BICS(April)-22	3	ICS 3103	Automata Theory and Computability	OB	42.68	D	3	1.67
34	2024-2025	BICS(April)-22	3	ICS 3204	Computer Graphics	OB	68.04	B	3	3.33
35	2024-2025	BICS(April)-22	3	ICS 3201	Computer Security and Cryptography	OB	57.52	C	3	2.67
36	2024-2025	BICS(April)-22	3	HLE 3102	German III	OP	74.38	A	3	3.67
37	2024-2025	BICS(April)-22	3	HLE 3202	German IV	OP	74.19	A	3	3.67
38	2024-2025	BICS(April)-22	3	ICS 4205	Human Computer Interaction	OB	69.39	B	3	3.33
39	2024-2025	BICS(April)-22	3	ICS 2204	Informatics and Computer Science Project I	OB	74.86	A	6	3.67
40	2024-2025	BICS(April)-22	3	MPU 3101	Maisha Program 5	OB	89.00	A	1	4.00
41	2024-2025	BICS(April)-22	3	MPU 3201	Maisha Program 6	OB	80.00	A	1	4.00
42	2024-2025	BICS(April)-22	3	ICS 3102	Mobile Application Development	OB	54.87	C	3	2.33
43	2024-2025	BICS(April)-22	3	ICS 3106	Operations Research	OB	54.86	C	3	2.33



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	Academic Year	Syllabus	Year	Subject Code	Subject Name	Type	Marks	Grade	Credits	GPV
44	2024-2025	BICS(April)-22	3	ICS 3205	Research Methodology and Technical Writing	OB	65.15	B	3	3.33
45	2024-2025	BICS(April)-22	3	ICS 3206	Server Administration	OB	67.00	B	3	3.33
										<b>Totals</b> <b>134.00</b>

COMPULSORY UNITS NOT DONE					
	Year	Subject Code	Subject Name	Type	Credit Hours
1	1	MPU 1101	Maisha Program 1	OB	1
2	1	MPU 1201	Maisha Program 2	OB	1
3	2	MPU 2101	Maisha Program 3	OB	1
4	2	MPU 2201	Maisha Program 4	OB	1
5	3	ICS 3111	Microprocessors	OB	3
6	3	ICS 3105	Multimedia Applications	OB	3
7	3	ICS 3200	Work Based Learning	OB	4
8	4	ICS 4211	Compiler Construction	OB	3
9	4	ICS 4106	Computer Simulations and Modelling	OB	3
10	4	ICS 4204	Computing and Business Law	OB	3
11	4	ICS 4212	Corporate Governance and Sustainability	OB	3
12	4	ICS 4104	Distributed Systems	OB	3
13	4	ICS 4111	Embedded Systems and Internet of Things	OB	3
14	4	ICS 4206	IT Entrepreneurship and Innovation	OB	3
15	4	ICS 4101	Informatics and Computer Science Project II	OB	12
16	4	ICS 4203	Information Systems Security and Design	OB	3



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COMPULSORY UNITS NOT DONE					
	Year	Subject Code	Subject Name	Type	Credit Hours
17	4	ICS 4102	Machine Learning	OB	3
18	4	MPU4101	Maisha Program 7	OB	1
19	4	MPU4201	Maisha Program 8	OB	1

SPECIALIZATION UNITS NOT DONE					
	Year	Subject Code	Subject Name	Type	Credit Hours

EXEMPTED UNITS					
	Year	Subject Code	Subject Name	Type	Credit Hours