

**Progress Report** 

Odundo, Ian Otieno - 100446

**Course: Bachelor of Science in Informatics and Computer Science** 

Fee Balance: 19,830.02

AVERAGES							
Units Completed	59	Total Marks	4,011.71				
Average Mark	68.00	Average Grade	В				
Specialization							
Minimum required cre Minimum required cor							

KEY									
ОВ	Obligatory/Compulsory Unit	ОР	Optional/Elective Unit						
*	Repeat Course	**	Passed Retake Examination						

				C	OMPLETED UNITS					
	Academic Year	Syllabus	Year	Subject Code	Subject Name	Туре	Marks	Grade	Credits	GPV
1	2017-2018	BICS(FT)-17	1	HED 1102	Communication Skills I	ОВ	71.67	Α	3	3.67
2	2017-2018	BICS(FT)-17	1	HED 1202	Communication Skills II	ОВ	54.75	С	3	2.33
3	2017-2018	BICS(FT)-17	1	ICS 2103	Computer Networks	ОВ	58.93	С	3	2.67
4	2017-2018	BICS(FT)-17	1	ICS 1101	Computers Fundamentals	ОВ	78.83	Α	3	4.00
5	2017-2018	BICS(FT)-17	1	ICS 1201	Data Structures and Algorithms	ОВ	63.29	В	3	3.00
6	2017-2018	BICS(FT)-17	1	ICS 1203	Database Systems	ОВ	64.93	В	3	3.00
7	2017-2018	BICS(FT)-17	1	ICS 1103	Differential Calculus	ОВ	71.50	Α	3	3.67
8	2017-2018	BICS(FT)-17	1	ICS 1104	Discrete Mathematics	ОВ	64.50	В	3	3.00
9	2017-2018	BICS(FT)-17	1	ICS 1105	Fundamentals of Economics	ОВ	72.17	Α	3	3.67
10	2017-2018	BICS(FT)-17	1	ICS 1204	Integral Calculus	ОВ	47.20	D	3	2.00
11	2017-2018	BICS(FT)-17	1	ICS 1102	Introduction to Programming	ОВ	81.56	Α	3	4.00
12	2017-2018	BICS(FT)-17	1	ICS 1205	Linear Algebra	ОВ	53.80	С	3	2.33
13	2017-2018	BICS(FT)-17	1	ICS 1202	Object Oriented Programming I	ОВ	77.50	Α	3	4.00
14	2017-2018	BICS(FT)-17	1	HED 1201	Philosophical Anthropology	ОВ	60.83	В	3	3.00
15	2017-2018	BICS(FT)-17	1	ICS 1206	Principles of Management	ОВ	77.17	Α	3	4.00
16	2018-2019	BICS(FT)-17	2	ICS 2203	Advanced Networking	ОВ	73.73	Α	3	3.67
17	2018-2019	BICS(FT)-17	2	ICS 2204	CS Project I	ОВ	79.49	Α	3	4.00



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	Academic Year	Syllabus	Year	Subject Code	Subject Name	Туре	Marks	Grade	Credits	GPV
18	2018-2019	BICS(FT)-17	2	ICS 1200	Community-Based Attachment	ОВ	67.00	В	200	3.33
19	2018-2019	BICS(FT)-17	2	ICS 2104	Computer Organization and Architecture	ОВ	68.67	В	3	3.33
20	2018-2019	BICS(FT)-17	2	ICS 2211	Digital Logic	ОВ	61.67	В	3	3.00
21	2018-2019	BICS(FT)-17	2	HLE 2101	French I	OP	82.83	Α	3	4.00
22	2018-2019	BICS(FT)-17	2	HLE 2201	French II	OP	71.00	Α	3	3.67
23	2018-2019	BICS(FT)-17	2	ICS 4206	IT Entrepreneurship and Innovation	ОВ	56.25	С	3	2.67
24	2018-2019	BICS(FT)-17	2	ICS 2101	Object Oriented Programming II	ОВ	77.15	А	3	4.00
25	2018-2019	BICS(FT)-17	2	ICS 2202	Operating Systems	ОВ	66.00	В	3	3.33
26	2018-2019	BICS(FT)-17	2	HED 2101	Principles of Ethics	ОВ	64.50	В	3	3.00
27	2018-2019	BICS(FT)-17	2	ICS 2106	Probability Statistics I	ОВ	68.49	В	3	3.33
28	2018-2019	BICS(FT)-17	2	ICS 2206	Probability Statistics II	ОВ	66.33	В	3	3.33
29	2018-2019	BICS(FT)-17	2	ICS 2201	Software Engineering	ОВ	72.78	Α	3	3.67
30	2018-2019	BICS(FT)-17	2	ICS 2105	Systems Analysis and Design	ОВ	67.79	В	3	3.33
31	2018-2019	BICS(FT)-17	2	ICS 2102	Web Application Development	ОВ	74.83	Α	3	3.67
32	2019-2020	BICS(April)-17	3	ICS 3101	Advanced Database Systems	ОВ	67.52	В	3	3.33
33	2019-2020	BICS(April)-17	3	ICS 3202	Artificial Intelligence	ОВ	60.82	В	3	3.00
34	2019-2020	BICS(April)-17	3	ICS 3203	Assembly Language Programming	ОВ	57.00	С	3	2.67
35	2019-2020	BICS(April)-17	3	ICS 3103	Automata Theory and Computability	ОВ	68.80	В	3	3.33
36	2019-2020	BICS(April)-17	3	ICS 3204	Computer Graphics	ОВ	80.34	Α	3	4.00
37	2019-2020	BICS(April)-17	3	ICS 3201	Computer Security and Cryptography	ОВ	71.40	Α	3	3.67
38	2019-2020	BICS(April)-17	3	HLE 3101	French III	OP	65.33	В	3	3.33
39	2019-2020	BICS(April)-17	3	HLE 3201	French IV	OP	76.83	Α	3	4.00
40	2019-2020	BICS(April)-17	3	ICS 4205	Human Computer Interaction	ОВ	70.76	Α	3	3.67
41	2019-2020	BICS(April)-17	3	ICS 3200	Industrial Attachment/ Internship	ОВ	76.00	Α	200	4.00



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	Academic Year	Syllabus	Year	Subject Code	Subject Name	Туре	Marks	Grade	Credits	GPV
42	2019-2020	BICS(April)-17	3	ICS 3104	Internet Application Programming	ОВ	60.23	В	3	3.00
43	2019-2020	BICS(April)-17	3	ICS 3111	Microprocessors	ОВ	68.18	В	3	3.33
44	2019-2020	BICS(April)-17	3	ICS 3102	Mobile Application Development	ОВ	78.50	Α	3	4.00
45	2019-2020	BICS(April)-17	3	ICS 3106	Operations Research	ОВ	78.64	Α	3	4.00
46	2019-2020	BICS(April)-17	3	ICS 3205	Research Methodology and Technical Writing	ОВ	57.06	С	3	2.67
47	2019-2020	BICS(April)-17	3	ICS 3206	Server Administration	ОВ	70.50	Α	3	3.67
48	2020-2021	BICS(April)-17	4	ICS 4211	Compiler Construction	ОВ	60.81	В	3	3.00
49	2020-2021	BICS(April)-17	4	ICS 4106	Computer Simulations and Modelling	ОВ	60.33	В	3	3.00
50	2020-2021	BICS(April)-17	4	ICS 4204	Computing and Business Law	ОВ	66.00	В	3	3.33
51	2020-2021	BICS(April)-17	4	ICS 4212	Corporate Governance and Sustainability	ОВ	60.47	В	3	3.00
52	2020-2021	BICS(April)-17	4	ICS 4105	Distributed Objects and Web Services	ОВ	66.38	В	3	3.33
53	2020-2021	BICS(April)-17	4	ICS 4104	Distributed Systems	ОВ	59.35	С	3	2.67
54	2020-2021	BICS(April)-17	4	ICS 4111	Embedded Systems and Internet of Things	ОВ	74.00	Α	3	3.67
55	2020-2021	BICS(April)-17	4	ICS 4101	Informatics Project II	ОВ	64.81	В	6	3.00
56	2020-2021	BICS(April)-17	4	ICS 4203	Information Systems Security and Design	ОВ	78.83	Α	3	4.00
57	2020-2021	BICS(April)-17	4	ICS 4102	Machine Learning	ОВ	51.17	С	3	2.33
58	2020-2021	BICS(April)-17	4	ICS 3105	Multimedia Applications	ОВ	85.70	Α	3	4.00
59	2020-2021	BICS(April)-17	4	ICS 4201	Social Informatics	OP	65.00	В	3	3.33
60	2020-2021	BICS(April)-17	4	ICS 4208	Web Security	OP	72.00	Α	3	3.67
		1						Totals	177.00	

PENDING UNITS							
Academic Year	Subject Code	Subject Name		Credit Hours	Comments		



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COMPULSORY UNITS NOT DONE								
Year	Subject Code	Subject Name	Type	<b>Credit Hours</b>				

SPECIALIZATION UNITS NOT DONE								
Year	Subject Code	Subject Name	Type	<b>Credit Hours</b>				

EXEMPTED UNITS							
	Year	Subject Code	Subject Name	Type	Credit Hours		