



THE REPUBLIC OF UGANDA
MINISTRY OF EDUCATION & SPORTS

INFORMATION ON PUBLIC UNIVERSITIES ADMISSIONS
FOR 2018/2019 ACADEMIC YEAR

1. INTRODUCTION

There are eight (8) Public Universities in Uganda namely:

- | | |
|---|---|
| i. Makerere University
Website: www.mak.ac.ug
Fax: +256-41-534125/541771
Tel : +256-41-4534343/4531806
Email: ar@acadreg.mak.ac.ug | ii. Mbarara University of Science & Technology
Website: www.must.ac.ug
Fax: 256-0485-20782/20388
Tel: +256-485-420785/421373
Email: ar@must.ac.ug |
| iii. Kyambogo University
Website: www.kyambogo.ac.ug
Fax: +256-41-220464
Tel : +256-41-286237/287343
Email: arkyu@kyambogo.ac.ug | iv. Gulu University
Website: www.gu.ac.ug
P.O. Box 166, Gulu
Fax: 256-0471-32094
Tel : +256-471-32921
Email: ar@gu.ac.ug |
| v. Busitema University
P.O. Box 236 Tororo &
P.O. Box 226 Busia
Tel : +256-0393216251/0702391064
Email: ar@busitema.ac.ug | vi. Muni University
Website: www.muni.ac.ug
P.O. Box 725, Arua, Uganda
Tel: +256-476-420314
Email: ar@muni.ac.ug |
| vii. Kabale University
Website: www.kab.ac.ug
P.O. Box 317, Kabale, Uganda
Fax: +256-4864-22803
Tel: +256-4864-26463/782-860256/
392-848355
Email: registrar@kab.ac.ug | viii. Lira University
Website: www.lirauni.ac.ug
P.O. Box 1035, Lira, Uganda
Tel: +256-471-660709
Email: academicregistrar@lirauni.ac.ug |

The application form for placement of students to Public Universities is to be completed by Senior Six Leavers who wish to be considered for admission by individual Public Universities under government sponsorship to the Public Universities and to other Tertiary Education Institutions. The form will be used to collect information on applicants and this information will later be processed on computer. Each applicant must complete the application form.

NOTE: Admission is based on available intake capacities approved by the Government.

Application fee for Ugandans is **Ug. Sh.52,000/=** per candidate

The fee should be paid to Stanbic Bank, dfcu Bank, Post Bank and Centenary Bank using paying in slips, which should be collected from Makerere University, Revenue Office,

Main Building. Payments can also be through Bank drafts in the names of Makerere University Council.

Note: That Non-Ugandans should complete an application form, designed specifically for them after paying an application fee of Shs.50,000/= for E. Africa and South Sudan and US\$.75 or its equivalent in Uganda Shillings for other International applicants. Application forms for International Students are received up to end March every year. This is on Private Sponsorship.

2. FILLING AND CARE FOR THE APPLICATION FORM

Each candidate is entitled to only one form; so each student must ensure that the form is neatly and accurately completed. Untidy application forms may be rejected.

2.1 Candidate's Name

The candidates' names **must** be written in full and in capital letters. The names must also be identical to the ones used for registration for O' and A' Level examinations. No abbreviations will be accepted. Even if the names were indicated on the Pass slip as initials, they must be written in full.

2.2 University Programmes

A student may apply for a maximum of Ten programmes (**Six choices for national merit admission and other special schemes i.e Talented Sports Persons and Persons with disabilities and another four choices for district quota admission**) offered at the different Public Universities using the same form.

STUDENTS SHOULD SERIOUSLY THINK ABOUT THE CHOICES OF THE PROGRAMMES THEY WISH TO APPLY FOR BEFORE COMPLETING THE APPLICATION FORM AS IT WILL NOT BE POSSIBLE TO CHANGE THESE CHOICES ONCE THE FORMS HAVE BEEN RECEIVED BY THE UNIVERSITY.

The programmes at the Universities are represented by **three letter Codes**; these are the Codes to be written in the space provided for each programme code. The candidates' names will be written in the space provided. The list of programmes and their codes is attached. CANDIDATES ARE ADVISED TO ENSURE THAT THEY WRITE THE CORRECT CODES FOR THE RESPECTIVE PROGRAMMES. Candidates should seriously note that a wrong Programme Code would result in to the Candidate's name being omitted from the list of applicants for the particular programme(s).

2.3 New programmes

The following new programmes were approved to commence from 2017/2018 academic year under government sponsorship:

A. MAKERERE UNIVERSITY

(i)	Bachelor of Science in Forestry	BOF	4 Years
(ii)	Bachelor of Information Systems & Technology	IST	3 Years

B. KYAMBOGO UNIVERSITY

(i)	Bachelor of Electrical Engineering	BEL	4 Years
(ii)	Bachelor of Mechatronics and Bio-Medical Engineering	BIO	4 Years
(iii)	Bachelor of Architecture	ARD	5 Years

C. BUSITEMA UNIVERSITY

(i)	Bachelor of Science in Computer Science	SCS	3 Years
(ii)	Bachelor of Science in Agriculture	SAB	4 Years
(iii)	Bachelor of Science in Anaesthesia	BNA	4 Years

2.4 Advice on making your Choices for Programmes

It has been noted over the years that some candidates apply for only 'Popular' and highly competitive programmes: e.g. LAW, SOC, ADM on the Arts side and MAM, PHA, ELE and STE, on the Science side. Such candidates don't make choices on programmes such as LIS, FIN, AID, DES, BGD, BLH and BSC/ED, B.SC. In several instances, many of those candidates do not qualify for the highly competitive programmes but would qualify for the less competitive programmes if they had applied for them.

2.5 Other Tertiary Institutions

Space is provided for candidates who may wish to apply for programmes at the other Tertiary Education Institutions. The codes for programmes offered at those Institutions are to be collected from the JAB Office, Ministry of Education and Sports.

2.6 Candidate's Index Number

IT IS VERY IMPORTANT THAT A CORRECT INDEX NUMBER IS WRITTEN ON THE APPLICATION FORM for example U0001/501. That is, the Index Number should be written in full, clearly indicating the centre number as well.

2.7 Citizenship

The appropriate CITIZENSHIP should be clearly indicated on the form. International students or Non-Ugandans should not complete the form for government sponsorship. They should fill forms for private sponsorship, which may be obtained from the University.

2.8 Gender

The Candidates should indicate whether they are MALE(M) or FEMALE(F)

2.9 District

It is important that the right **Home District** is indicated in the appropriate space. **Appendix D** has Codes for all districts in Uganda. This is very important especially in relation to district quota admission. **Candidates/applicants are warned against indicating wrong districts.** Some indicate districts where their schools are located instead of their own home districts. If this is discovered either at registration or afterwards, the affected person's admission will be cancelled.

Candidates admitted on District Quota will be verified by the District authorities to confirm that they originate from those Districts.

2.10 Year of A' Level Examinations and Centre Name

The year of A' level Examinations e.g. 2017 and school name **must** be written in the space provided. This information will help the University to differentiate and identify students who may have sat the A' level examinations in different years and different centres.

2.11 O-Level Results

Candidates should provide correct information on the year of O'Level, the Index Number and grades obtained per subject. They must attach a copy of the O'Level Pass Slip, which should be submitted to the Admissions Office with the Application form for verification purposes. There are cases of candidates who deliberately record better O-Level grades

than what they actually obtained or deliberately recording A-Level Index Numbers, which are not theirs. A' Level candidates are warned against presenting forged O'Level Pass Slips to the University. Candidates who sat outside **Uganda should submit photocopies of original documents in addition to UNEB equivalents.** The pass slips should be stapled on the application form. **Candidates who obtained an over all Grade of 7, 9, Y or Z at O'Level do not qualify for University admission and need not apply. One should have also passed at least 5 subjects at O'Level (i.e 5 subjects without a Grade 9).**

2.12 False Information/Impersonation

Candidates are warned that cases of impersonation, falsification of documents or giving false/incomplete information whenever discovered either at registration or afterwards, will lead to automatic cancellation of admission, besides being referred to Police for prosecution.

2.13 Choices of B.A. and B.SC. Subject Combinations

a) B.A. Subject combinations

Applicants admitted to the Bachelor of Arts Degree Programme offered in the College of Humanities and Social Sciences; take three subjects in the first year. The University Admission Committee allocates these subjects taking into account the applicants' choices, the capacities of the Departments and the timetable limitations. The list of subjects available in the three Schools of the College of Humanities is at **APPENDIX A.**

APPENDIX A also shows the Codes and the corresponding possible subject combinations, which the candidates should apply for. The subject combinations belong to the School where two of the subjects belong. For example, a candidate allocated PS, EC, G would belong to the School of Social Sciences. The candidates who may want such a subject combination should apply for admission to BA(SS) whose Code is ASS. On the other hand, a candidate allocated G, H, EC would belong to the School of Liberal and Performing Arts and should accordingly apply for admission to BA (A) whose Code is ARS.

The 3-digit Numerical Code for each subject combination should be written in the space provided e.g 001 for POS, SOA, SOC. There is provision for three subject combinations. An applicant will be considered for allocation for the 1st subject combination. In case the 1st choice subject combination is not possible, one of the remaining two or any other combination may be allocated. **Please ensure that you use the new subject codes as they appear because some of the codes have changed.**

b) B.SC Subject Combinations

Each Candidate admitted to the B.SC degree programme will be allocated a set of 2 subjects. The two allocated subjects should have been passed well at A- level. The list of subjects offered in the College of Natural Sciences is shown in **Appendix B.** The subject of Biology offered at A-level is split into Botany and Zoology at the University.

Appendix C shows 1st Year subject combinations for Kyambogo

2.14 Contact Address

Each candidate's contact address should be written in the space provided.

Space for the Telephone Number, Fax Number and E-mail has been provided; these are to enable the University contact Candidates in case there is a problem with the application form or on any other admission matters.

2.15 Home County, Parish and Village

It is imperative that information is provided on the above for records and statistical purposes.

2.16 Information on Parents

Information regarding parents of each applicant **must** be provided whether alive or deceased. Clearly indicate whether the parent is deceased.

2.17 Candidates' Signature

To confirm that the Candidate is responsible for all the information entered on the application form, he/she should sign in the space provided and put their thumb print in the space provided. Before signing the form, **CANDIDATES ARE URGED TO CROSS-CHECK THAT THE INFORMATION FILLED IN THE FORM IS TRUE TO THE BEST OF THEIR KNOWLEDGE.**

2.18 Confirmation from Local Councils

The LC.I and LC.III Chairpersons must sign and stamp the forms as evidence that what the applicant has stated about his names, parents, home district and citizenships is correct. **(No application form will be accepted by the University without this confirmation).**

2.19 Head teachers' Certification on the Candidate

Head teachers are required to verify the citizenship, conduct, health condition, and sports ability of their candidates. **They should cross check the information filled in the form by the candidates before signing. Head teachers are advised against endorsing documents that bear false information, for example on citizenship, district of origin or disability.**

2.20 School Stamp

The school must stamp the application form as proof that what has been stated has been crosschecked and endorsed. **THE SCHOOL STAMP TO BE USED SHOULD BE FOR THE CENTRES AT WHICH THE CANDIDATES WILL SIT THEIR A'LEVEL EXAMINATIONS.**

2.21 Re-applicants

Applicants who sat A'Level examinations in the previous years should note that A'Level results are valid for government sponsorship for only 3 years. Those interested in re-applying should attach photocopies of both O' and A'Level results on the application form.

3. PROGRAMMES OFFERED AT MAKERERE UNIVERSITY FOR 2018/2019 ACADEMIC YEAR

The undergraduate degree programmes offered at Makerere University are as listed below.

(i) Day Programmes which have places on Government Sponsorship for National Merit, Talented Sports Persons Scheme and Persons with Disabilities Scheme admission.

	PROGRAMME	CODE	DURATION
1.	Bachelor of Medicine and Bachelor Surgery	MAM	5 Years
2.	Bachelor of Dental Surgery	BDS	5 Years
3.	Bachelor of Pharmacy	PHA	4 Years
4.	Bachelor of Science (Nursing)	NUR	4 Years

5.	Bachelor of Science in Medical Radiography	BMR	3 Years
6.	Bachelor of Environmental Health Science	BEH	3 Years
7.	Bachelor of Veterinary Medicine	VET	5 Years
8.	Bachelor of Science in Wild Life Health and Management	WHM	3 Years
9.	Bachelor of Biomedical Laboratory Technology	MLT	3 Years
10.	Bachelor of Animal Production Technology and Management	BAP	3 Years
11.	Bachelor of Science in Agriculture	AGR	4 Years
12.	Bachelor of Science in Food Science and Technology	FST	4 Years
13.	Bachelor of Science in Agricultural Engineering	AGE	4 Years
14.	Bachelor of Agribusiness Management	AGM	3 Years
15.	Bachelor of Agricultural Land use and Management	BAM	3 Years
16.	Bachelor of Science in Horticulture	HOT	3 Years
17.	Bachelor of Architecture	ARC	5 Years
18.	Bachelor of Science in Land Surveying and Geomatics	LSG	4 Years
19.	Bachelor of Science in Electrical Engineering	ELE	4 Years
20.	Bachelor of Science in Civil Engineering	CIV	4 Years
21.	Bachelor of Science in Mechanical Engineering	MEC	4 Years
22.	Bachelor of Science in Telecommunications Engineering	STE	4 Years
23.	Bachelor of Science in Quantity Surveying	SQS	4 Years
24.	Bachelor of Science in Land Economics	SLE	4 Years
25.	Bachelor of Science in Construction Management	SCM	3 Years
26.	Bachelor of Statistics	STA	3 Years
27.	Bachelor of Science in Quantitative Economics	BQE	3 Years
28.	Bachelor of Science in Population Studies	BPS	3 Years
29.	Bachelor of Science in Actuarial Science	SAS	3 Years
30.	Bachelor of Science in Business Statistics	BBS	3 Years
31.	Bachelor of Arts in Economics	ECO	3 Years
32.	Bachelor of Arts in Development Economics	DEC	3 Years
33.	Bachelor of Commerce	COE	3 Years
34.	Bachelor of Laws	LAW	4 Years
35.	Bachelor of Science with Education		3 Years
	(i) Physical	EDP	
	(ii) Biological	EDB	
	(iii) Economics	EEC	
36.	Bachelor of Arts with Education (For only those taking Lit in Eng, French, German and Kishwahili)	EDA	3 Years
37.	Bachelor of Industrial and Fine Arts	FIN	3 Years
38.	Bachelor of Arts in Music	MUS	3 Years
39.	Bachelor of Arts in Drama and Film	BDF	3 Years
40.	Bachelor of Science		3 Years
	(i) Physical	SCP	
	(ii) Biological	SCB	
	(iii) Economics	SEC	
41.	Bachelor of Science in Industrial Chemistry	BIC	3 Years
42.	Bachelor of Science in Fisheries and Aquaculture	BFS	3 Years
43.	Bachelor of Sports Science	BSP	3 Years
44.	Bachelor of Science in Conservation Biology	BCB	3 Years
45.	Bachelor of Library and Information Science	LIS	3 Years
46.	Bachelor of Science in Computer Science	CSC	3 Years
47.	Bachelor of Environmental Science	BVS	3 Years
48.	Bachelor of Community Psychology	BCO	3 Years

49.	Bachelor of Industrial and Organisation Psychology	BIP	3 Years
50.	Bachelor of Records and Archives Management	BRA	3 Years
51.	Bachelor of Science Software Engineering	BSW	4 Years
52.	Bachelor of Biomedical Sciences	BSB	3 Years
53.	Bachelor of Science in Biomedical Engineering	BBI	4 Years
54.	Bachelor of Cytotechnology	BYT	3 Years
55.	Bachelor of Agricultural and Rural Innovation	BAR	3 Years
56.	Bachelor of Science in Meteorology	BMT	3 Years
57.	Bachelor of Science in Human Nutrition	HUN	3 Years
58.	Bachelor of Science in Computer Engineering	CMP	4 Years
59.	Bachelor of Science in Biotechnology	BBT	3 Years
60.	Bachelor of Science in Petroleum Geoscience and Production	BPG	4 Years
61.	Bachelor of Business Administration	ADM	3 Years
62.	Bachelor of Social Work and Social Administration	SOC	3 Years
63.	Bachelor of Science in Speech and Language Therapy	BSL	3 Years
64.	Bachelor of Optometry	BPT	4 Years
65.	Bachelor of Science in Forestry	BOF	4 Years
66.	Bachelor of Information Systems and Technology	IST	3 Years

(ii) Makerere University Programmes tenable at Makerere University Business School on National Merit admission, Talented Sports Persons Scheme and Persons with Disabilities Scheme.

67.	Bachelor of Commerce	COM	3 Years
68.	Bachelor of Business Administration	BBD	3 Years
69.	Bachelor of International Business	BIB	3 Years
70.	Bachelor of Leisure and Hospitality Management	BLH	3 Years
71.	Bachelor of Entrepreneurship & Small Business Mgt	BES	3 Years
72.	Bachelor of Business Computing	BBC	3 Years
73.	Bachelor of Office and Information Management	BIM	3 Years
74.	Bachelor of Procurement and Supply Chain Management	PSM	3 Years

(iii) The following programmes tenable at Makerere University are available for District Quota admission on government sponsorship.

PROGRAMME	CODE	DURATION
1. Bachelor of Medicine and Bachelor Surgery	MAM	5 Years
2. Bachelor of Dental Surgery	BDS	5 Years
3. Bachelor of Pharmacy	PHA	4 Years
4. Bachelor of Science (Nursing)	NUR	4 Years
5. Bachelor of Science in Medical Radiography	BMR	3 Years
6. Bachelor of Environmental Health Science	BEH	3 Years
7. Bachelor of Veterinary Medicine	VET	5 Years
8. Bachelor of Science in Wild Life Health and Management	WHM	3 Years
9. Bachelor of Biomedical Laboratory Technology	MLT	3 Years
10. Bachelor of Animal Production Technology and Management	BAP	3 Years
11. Bachelor of Science in Agriculture	AGR	4 Years
12. Bachelor of Science in Food Science and Technology	FST	4 Years
13. Bachelor of Science in Agricultural Engineering	AGE	4 Years
14. Bachelor of Agribusiness Management	AGM	3 Years
15. Bachelor of Agricultural Land use and Management	BAM	3 Years
16. Bachelor of Science in Horticulture	HOT	3 Years

17.	Bachelor of Architecture	ARC	5 Years
18.	Bachelor of Science in Land Surveying and Geomatics	LSG	4 Years
19.	Bachelor of Science in Electrical Engineering	ELE	4 Years
20.	Bachelor of Science in Civil Engineering	CIV	4 Years
21.	Bachelor of Science in Mechanical Engineering	MEC	4 Years
22.	Bachelor of Science in Telecommunications Engineering	STE	4 Years
23.	Bachelor of Science in Quantity Surveying	SQS	4 Years
24.	Bachelor of Science in Land Economics	SLE	4 Years
25.	Bachelor of Science in Construction Management	SCM	3 Years
26.	Bachelor of Statistics	STA	3 Years
27.	Bachelor of Science in Quantitative Economics	BQE	3 Years
28.	Bachelor of Science in Population Studies	BPS	3 Years
29.	Bachelor of Science in Actuarial Science	SAS	3 Years
30.	Bachelor of Science in Business Statistics	BBS	3 Years
31.	Bachelor of Arts in Economics	ECO	3 Years
32.	Bachelor of Arts in Development Economics	DEC	3 Years
33.	Bachelor of Commerce	COE	3 Years
34.	Bachelor of Laws	LAW	4 Years
35.	Bachelor of Science with Education		3 Years
	(i) Physical	EDP	
	(ii) Biological	EDB	
	(iii) Economics	EEC	
36.	Bachelor of Arts with Education	EDA	3 Years
37.	Bachelor of Industrial and Fine Arts	FIN	3 Years
38.	Bachelor of Arts in Music	MUS	3 Years
39.	Bachelor of Arts in Drama and Film	BDF	3 Years
40.	Bachelor of Science		3 Years
	(i) Physical	SCP	
	(ii) Biological	SCB	
	(iii) Economics	SEC	
41.	Bachelor of Science in Industrial Chemistry	BIC	3 Years
42.	Bachelor of Science in Fisheries and Aquaculture	BFS	3 Years
43.	Bachelor of Sports Science	BSP	3 Years
44.	Bachelor of Science in Conservation Biology	BCB	3 Years
45.	Bachelor of Library and Information Science	LIS	3 Years
46.	Bachelor of Science in Computer Science	CSC	3 Years
47.	Bachelor of Environmental Science	BVS	3 Years
48.	Bachelor of Community Psychology	BCO	3 Years
49.	Bachelor of Industrial and Organisation Psychology	BIP	3 Years
50.	Bachelor of Records and Archives Management	BRA	3 Years
51.	Bachelor of Science Software Engineering	BSW	4 Years
52.	Bachelor of Biomedical Sciences	BSB	3 Years
53.	Bachelor of Science in Biomedical Engineering	BBI	4 Years
54.	Bachelor of Cytotechnology	BYT	3 Years
55.	Bachelor of Agricultural and Rural Innovation	BAR	3 Years
56.	Bachelor of Science in Meteorology	BMT	3 Years
57.	Bachelor of Science in Human Nutrition	HUN	3 Years
58.	Bachelor of Science in Computer Engineering	CMP	4 Years
59.	Bachelor of Science in Biotechnology	BBT	3 Years
60.	Bachelor of Science in Petroleum Geoscience and Production	BPG	4 Years
61.	Bachelor of Business Administration	ADM	3 Years
62.	Bachelor of Social Work and Social Administration	SOC	3 Years

63.	Bachelor of Science in Speech and Language Therapy	BSL	3 Years
64.	Bachelor of Arts (Social Sciences)	ASS	3 Years
65.	Bachelor of Journalism and Communication	BJC	4 Years
66.	Bachelor of Arts (Arts)	ARS	3 Years
67.	Bachelor of Development Studies	DVS	3 Years
68.	Bachelor of Adult and Community Education	BAC	3 Years
69.	Bachelor of Arts with Education	EDA	3 Years
70.	Bachelor of Urban and Regional Planning	BUP	4 Years
71.	Bachelor of Optometry	BPT	4 Years
72.	Bachelor of Science in Forestry	BOF	4 Years
73.	Bachelor of Science in Tourism and Hospitality Mgt.	BTH	3 Years
74.	Bachelor of Information Systems and Technology	IST	3 Years
75.	Bachelor of Geographical Sciences	BGS	3 Years

(iv) Makerere University Programmes tenable at Makerere University Business School for District Quota admissions on government sponsorship.

76.	Bachelor of Commerce	COM	3 Years
77.	Bachelor of Business Administration	BBD	3 Years
78.	Bachelor of International Business	BIB	3 Years
79.	Bachelor of Leisure and Hospitality Management	BLH	3 Years
80.	Bachelor of Entrepreneurship & Small Business Mgt	BES	3 Years
81.	Bachelor of Business Computing	BBC	3 Years
82.	Bachelor of Office and Information Management	BIM	3 Years
83.	Bachelor of Procurement and Supply Chain Management	PSM	3 Years
84.	Bachelor of Human Resource Management	BHM	3 Years

4. OTHER INFORMATION

You may wish to note the cut-off points for the various programmes for the 2017/2018, 2016/2017, 2015/2016 admissions as follows:

CUT-OFF POINTS FOR MAKERERE UNIVERSITY PROGRAMMES (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Pharmacy	45.4	40.9	52.9
2	Bachelor of Medicine and Bachelor of Surgery	45.7	42.9	52.7
3	Bachelor of Dental Surgery	44.7	42.1	51.6
4	Bachelor of Science in Nursing (Female)	42.3	41.1	51.2
	(Male)	42.5	43.9	49.7
5	Bachelor of Science in Medical Radiography	41.4	40.1	49.7
6	Bachelor of Science in Food Science and Technology	41.3	39.9	49.6
7	Bachelor of Environmental Health Science	43.0	40.4	50.6
8	Bachelor of Biomedical Laboratory Technology	43.5	42.8	51.8
9	Bachelor of Science in Agriculture	38.2	38.3	47.6
10	Bachelor Veterinary Medicine	41.1	40.4	49.8

11	Bachelor of Science in Fisheries & Aquaculture	38.2	37.8	47.2
12	Bachelor of Animal Production Technology and Mgt	41.9	36.9	49.3
13	Bachelor of Environmental Science	38.0	36.2	45.0
14	Bachelor of Architecture	45.3	47.5	506
15	Bachelor of Science in Electrical Engineering	47.7	47.7	52.7
16	Bachelor of Science in Civil Engineering	49.1	49.6	52.8
17	Bachelor of Science in Mechanical Engineering	44.3	45.9	49.8
18	Bachelor of Science in Land Surveying and Geomatics	44.7	46.6	50.8
19	Bachelor of Science in Agricultural Engineering	40.5	43.7	47.9
20	Bachelor of Science in Industrial Chemistry	43.4	44.3	50.8
21	Bachelor of Statistics	35.0	36.6	39.2
22	Bachelor of Commerce (MUBS Campus)	41.8	43.5	47.5
23	Bachelor of Science in Quantitative Economics	45.3	45.9	50.4
24	Bachelor of Science in Computer Science	40.8	42.3	47.8
25	Bachelor of Science in Actuarial Science	37.9	40.5	44.2
26	Bachelor of Arts in Economics	42.5	41.0	45.8
27	Bachelor of Science in Conservation Biology	36.8	33.9	44.0
28	Bachelor of Agricultural Land Use and Management	35.6	33.4	46.2
29	Bachelor of Agribusiness Management	43.9	42.6	49.0
30	Bachelor of Science with Education (Biological)	36.6	36.5	45.6
31	(Economics)	37.2	40.4	45.0
32	(Physical)	38.0	40.8	45.2
33	Bachelor of Laws	58%		60%
34	Bachelor of International Business	49.6	48.3	51.7
35	Bachelor of Business Administration (MUBS)	45.5	43.6	46.7
36	Bachelor of Industrial and Fine Arts	44.6	42.6	46.8
37	Bachelor of Arts with Education (Literature)	48.6	45.7	50.7
38	(French)	36.1	40.7	48.4
39	(Kiswahili)	48.6	47.1	50.3
40	(German)	42.7	37.8	31.4
41	Bachelor of Community Psychology	48.8	48.0	51.4
42	Bachelor of Industrial and Organizational Psychology	49.7	48.7	52.0
43	Bachelor of Science (Biological)	38.0	37.6	47.9
44	(Economics)	38.2	41.5	45.8

45	(Physical)	37.3	39.9	45.8
46	Bachelor of Business Computing	49.4	47.2	51.7
47	Bachelor of Office and Information Management	48.3	46.3	51.6
48	Bachelor of Information Technology	-	42.9	47.9
49	Bachelor of Entrepreneurship & Small Business Management	48.8	46.6	51.5
50	Bachelor of Science in Population Studies	47.6	46.8	51.6
51	Bachelor of Sports Science	33.6	33.1	43.3
52	Bachelor Leisure and Hospitality Management	48.1	46.4	51.3
53	Bachelor of Arts in Drama & Film	48.5	45.5	51.2
54	Bachelor of Science in Wildlife Health and Mgt	39.7	38.7	49.6
55	Bachelor of Arts in Development Economics	49.4	49.0	52.7
56	Bachelor of Science in Horticulture	36.5	35.5	43.7
57	Bachelor of Science in Quantity Surveying	45.1	46.9	50.6
58	Bachelor of Science in Land Economics	42.2	44.9	48.3
59	Bachelor of Science in Construction Management	42.8	44.8	50.1
60	Bachelor of Science in Telecommunications Eng.	45.8	47.4	52.1
61	Bachelor of Commerce (Makerere Campus)	46.5	49.3	50.8
62	Bachelor of Science in Business Statistics	43.7	45.1	49.7
63	Bachelor of Procurement and Supplies Management	50.1	48.7	52.1
64	Bachelor of Library and Information Sciences (Arts)	48.5	47.0	51.3
65	(Science)	38.9	40.6	44.4
66	Bachelor of Archives and Records Management (Arts)	48.9	48.6	51.7
67	(Science)	41.0	38.9	45.5
68	Bachelor of Science in Software Engineering	46.7	46.9	50.9
69	Bachelor of Information Systems	-	43.7	47.2
70	Bachelor of Arts in Music	47.0	44.7	50.1
71	Bachelor of Science in Conservation Forestry & Products Technology	-	35.7	44.7
72	Bachelor of Social & Entrepreneurial Forestry	-	39.0	44.6
73	Bachelor of Science in Biomedical Sciences	42.8	41.3	50.6
74	Bachelor of Science in Biomedical Engineering	44.6	46.6	50.9
75	Bachelor of Science in Agricultural & Rural Innovation	42.5	38.9	44.8
76	Bachelor of Science in Meteorology	41.0	42.0	48.7
77	Bachelor of Science in Human Nutrition	40.5	39.4	48.7
78	Bachelor of Science in Computer Engineering	44.7	45.6	49.9

79	Bachelor of Science in Biotechnology	40.6	41.0	49.6
80	Bachelor of Science in Petroleum Geoscience and Production	47.4	49.5	52.9
81	Bachelor of Business Administration (Makerere)	47.6	46.2	47.9
82	Bachelor of Cytotechnology	42.0	41.3	49.2
83	Bachelor of Social Work & Social Administration	51.0	48.7	51.8
84	Bachelor of Science in Speech and Language Therapy	36.1	37.4	-
85	Bachelor of Optometry	43.0	-	-
86	Bachelor of Science in Forestry	22.8	-	-
87	Bachelor of Information Systems and Technology	25.5	-	-

5. ADMISSION REQUIREMENTS FOR UNDERGRADUATE PROGRAMMES

- (a) A candidate shall be deemed eligible for consideration for admission to a first degree programme at the University if the candidate has obtained:
- The Ugandan Certificate of Education with a minimum of 5 Passes or an equivalent qualification, and
 - At least two Advanced Level Principal Passes in approved subjects at the same sitting of the Uganda Advance Level Certificate of Education Examination (A'Level) or an equivalent qualification.

For purposes of this regulation, except where otherwise provided for, all subjects offered by the Uganda National Examinations Board at O'Level and A'Level are regarded as approved subjects.

- (b) College/School requirements.
Within the framework of the General Direct Entry Requirements, there may be special College/School requirements which candidates must fulfil to gain admission to a programme in a specific academic unit.

5.1 THE WEIGHTING SYSTEM

IMPORTANT TO NOTE: That the existing Weighting System shown below applies to all the eight Public Universities. Candidates are therefore advised to study and understand the weighting system before completing application forms and ensure that they get access to an updated weighting system for 2018/2019 Admissions.

5.2 WEIGHTING CRITERIA

All subjects taken at the Advanced Level of Education are grouped into three categories and weighted as follows for purposes of admission to any programme of Undergraduate study in the University.

Subject Category	Weight
(i) Essential	3
(ii) Relevant	2
(iii) Desirable	1

The Essential A' Level subjects for University Programmes must be passed with a Principal Pass.

- 5.3 For a given candidate, not more than three subjects taken at the principal level shall carry a weight of 3, 2, or 1.
- 5.4 Not more than two subjects shall be designated as "Essential".
- 5.5 A pass with a Distinction or Credit in a subject taken at subsidiary level such as General Paper, Sub-Maths or Computer Studies shall carry one point. A subsidiary pass ranges from grades 1 to 6.
- 5.6 In case of programmes where "Essential" subjects may be three or more, an "Essential set" of subjects is defined. The **best-performed** two subjects of the essential set shall be designated as "**Essential Subjects**" and **weighted three**. The 3rd best done subject from the Essential Set shall be designated as the "**Relevant Subject**" and **weighted two**.
- 5.7 When computing points special programme requirements are also taken into consideration.
- 5.8 For 'O' level grades, Distinctions 1 & 2 carry 0.3 points, Credits 3 to 6 carry 0.2, Passes 7 & 8 carry 0.1 and Fail (9) carry 0.0 weights respectively.
- 5.9 For A' Level grades, the conversion scale is A=6, B=5, C=4, D=3, E=2, O=1, F=0 points.

6. THE COMBINED WEIGHT OF A CANDIDATE FOR ADMISSION TO THE UNIVERSITY

- a) The O'Level weight of a candidate for any programme in the University, is obtained by multiplying the numbers of Distinctions/Credits/Passes, by the relevant weights and adding up for the Distinctions, Credits and passes actually obtained by the candidate.
- b) The A'Level weight, for a given programme, of a candidate is obtained by multiplying each subject grade point by the relevant weighting factor and adding up for all the subjects taken and passed.
- c) The combined weight of a candidate for a given programme, is obtained by adding the O'Level weight obtained (a) above to the A'Level weight obtained (b) above. The best candidate for each programme is the one with the highest combined weight.
- d) Candidates are selected on merit from those who apply for a programme as their first choice plus those who apply for the programme as 2nd, 3rd, 4th choice etc., if they have not been admitted to programmes of their earlier choices. All choices are considered.

**DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MAKERERE
UNIVERSITY- 2018/2019 ACADEMIC YEAR**

COLLEGE OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. * BSC (AGR ENG)	Mathematics and Physics	One best done of Chemistry, Agriculture, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
2. ** BSC (FOOD SC. & TECHNOLOGY)	Biology and Chemistry	One best done of Physics, Agriculture, Foods & Nutrition, Maths	General Paper Sub Maths or Computer Studies
3. BSC (AGRIC)	Two best done of Chemistry, Biology, Agriculture	One better done of Biology, Agriculture, Physics, Chemistry Maths, Geography	General Paper Sub Maths or Computer Studies
4. BSC (AGRIC. LAND USE & MGT)	Two best done of Chemistry, of Biology, Agriculture	One best done of Biology, Physics, Geography, Maths, Agriculture, Chemistry	General Paper Sub-Maths or Computer Studies
5. B. AGRIBUS. MGT.	Two best done of Mathematics, Economics, Biology, Agriculture, Chemistry, Physics, Geography	One best done of Mathematics, Economics, Biology, Agriculture Chemistry, Physics Geography, Entrepreneurship	General Paper Sub-Math or Computer Studies
6. BSC (HORTI CULTURE)	Two best done of Chemistry, Biology, Agriculture,	One better done of Physics, Maths Biology, Chemistry Agriculture, Geography	General Paper Sub-Maths or Computer Studies
7. B. AGRICULTURAL AND RURAL INNOVATION	Two best done of Chemistry, Biology, Geography, Agriculture	One best done of Maths, Chemistry Economics, Geography Physics, Biology Foods & Nutrition, Entrepreneurship Agriculture	General Paper Sub-Maths or Computer Studies
8. *** BSC (HUMAN NUTRITION)	Biology and Chemistry	One best done of Physics, Maths Agriculture, Economics Foods & Nutrition	General Paper Sub Maths or Computer Studies

9. BSC. (METEOROLOGY)	Two best done of Mathematics, Physics, Geography, Economics, Chemistry, Biology, Agriculture	One best done of Maths, Physics, Geography, Economics, Chemistry Biology and Agriculture	General Paper Sub-Maths or Computer Studies
10. B. ENV. SC.	Two best done of Biology, Chemistry, Physics, Agriculture, Geography, Economics	One best done of Biology, Chemistry Physics, Agriculture, Economics & Geography	General Paper Sub-Maths or Computer Studies
11. BSC. (FORESTRY)	Two best done of Biology, Chemistry, Physics, Mathematics, Agriculture, Geography	One best done of Biology, Agriculture, Chemistry, Physics, Geography, Mathematics, Economics, Entrepreneurship, Technical Drawing, Wood Work, Metal Work	General Paper Sub-Maths or Computer Studies
12. BSC. TOURISM & HOSPITALITY MANAGEMENT	Two best done of Economics, Geography, Biology, Physics, Chemistry, Agriculture & Mathematics	One best done of all A'Level subjects	General Paper Sub-Maths or Computer Studies
13. B.GEOGRAPHICAL SCIENCES	Two best done of Economics, Geography, Biology, Physics, Chemistry, Agriculture & Mathematics	One best done of all A'Level subjects	General Paper Sub-Maths or Computer Studies

NB: * Candidates for B.Sc. (Agricultural Engineering) MUST have at least a Pass in Biology at O'Level

**** Candidates for B.Sc. (Food Science and Technology) MUST have at least a Pass in maths at O'Level**

***** Candidates for B.Sc. (Human Nutrition) MUST have at least a Pass in English and Maths at O'Level**

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

14. B. SWSA	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level subjects	Gen. Paper Sub-Maths or Computer Studies
15. B.A (Social Sciences)	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level subjects	General Paper Sub-Maths or Computer Studies

16. B. COMMUNITY PSYCHOLOGY	Two best done of All A' Level Subjects	Third better done of All A' Level Subjects	General Paper Sub-Maths or Computer Studies
17. B. INDUSTRIAL & ORGANISATIONAL PSYCHOLOGY	Two best done of All A' Level subjects	Third better done of All A' Level subjects	General Paper Sub-Maths or Computer Studies
18. B.A (ARTS)	Two best done of all A' Level Subjects'	Third best done of ALL A' Level Subjects	General Paper Sub-Maths or Computer Studies
19. B. JOURNALISM & COMMUNICATION	Two best done of All A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths or Computer Studies
20. B.A (MUSIC)	Two best done of ALL A' Level Subjects	One better done of the remaining A' Level subjects	General Paper Sub-Maths or Computer Studies
21. B.A (DRAMA & FILM)	Two best done of ALL Arts Subjects	Third best done of ALL Arts subjects	General Paper Sub-Maths or Computer Studies
22. B.DEV STUDIES	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths or Computer Studies
23. DIP. IN PERFORMING ARTS	Two best done of ALL A' Level Subjects	Third best done of the remaining A' Level subjects	General Paper Sub-Maths or Computer Studies

COLLEGE OF EDUCATION AND EXTERNAL STUDIES

24. * B.A WITH EDUCATION	Two best done of CRE, IRE, Eco, Geo, His, Lit, Languages	Third best done of CRE, IRE, Eco Geo, His, Lit, Languages	General Paper Sub-Maths or Computer Studies
--------------------------	--	---	---

N.B: * Candidates who did not offer Lit. in Eng, French, German, Kishwahili should not apply for B.A./Education on National Merit (Government sponsorship) but can apply for it on District Quota and Private sponsorship.

25. B.SC WITH EDUCATION			
(i) Biological	Biology and Chemistry	One best done of Physics or Mathematics	General Paper Sub-Maths or Computer Studies
(ii) Physical	<u>Maths</u> and one better done of Physics or Chemistry	Next better done of Physics, Chemistry, Biology, Economics, Geography	General Paper Computer Studies

(iii) Economics	Mathematics and Economics	One better done of Chemistry, Physics, Biology Geography	General Paper Computer Studies
26. B. ADULT & COMMUNITY EDUCATION	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths or Computer Studies
27. B. COMMERCE (EXTERNAL)	Economics and/or Mathematics	One or Two best done of Geography Physics and Entrepreneurship	General Paper Sub-Maths or Computer Studies
28. B. AGRICULTURAL & RURAL INNOVATION (EXTERNAL)	Two best done of Chemistry Biology, Geography, Agriculture	One best done of Maths, Economics Physics, Chemistry Foods & Nutrition Entrepreneurship Biology, Geography Agriculture	General Paper Sub Math or Computer Studies
29. B. SCIENCE (EXTERNAL)	Two best done of Biology, Chemistry Economics, Mathematics, Physics	Third best done of Biology, Chemistry Economics, Geography, Maths, Physics	General Paper Sub-Maths or Computer Studies

COLLEGE OF HEALTH SCIENCES

30. B. DENTAL SURGERY	Biology and Chemistry	One better done of Math, Physics	General Paper Sub-Maths or Computer Studies
31. M.B.C.H.B	Biology and Chemistry	One better done of Math, Physics	General Paper Sub-Maths or Computer Studies
32. B. PHARMACY	Chemistry and Biology	One better done of Maths, Physics	General Paper Sub-Maths or Computer Studies
33. BSC (NURSING)	Biology and Chemistry	One best done of Agriculture, Economics, Foods & Nutrition, Maths, Physics	General Paper Sub-Maths or Computer Studies
34. BSC (MEDICAL RADIOGRAPHY)	Biology and Physics	One best done of A'Level Science Subjects	Gen. Paper Sub-Maths or Computer Studies
35. B.SC. SPEECH & LANGUAGE THERAPY	Biology and Chemistry	One best done of A'Level Science Subjects (plus at least a Credit in English at O'Level)	Gen. Paper Sub-Maths or Computer Studies

36. B. ENV. HEALTH SCIENCE	Biology and Chemistry	One best done of Mathematics, Physics and Geography	Gen. Paper Sub-Maths or Computer Studies and Economic, Agriculture
37. B.SC (BIOMEDICAL ENGINEERING)	Maths and one better done of Physics or Biology	One best done of Physics, Biology, Chemistry, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Sub-Maths or Computer Studies
38. B. BIOMEDICAL SCIENCES	Two best done Biology, Chemistry, F/Nutrition, Physics	One best done Biology, Chemistry, F/Nutrition, Agriculture, Mathematics, Physics	General Paper Sub-Maths or Computer Studies
39. B. CYTOTECHNOLOGY	Biology and Chemistry	One best done of Physics, Maths., Economics, Agriculture, F/Nutrition	General Paper Sub-Maths or Computer Studies
40. B. DENTAL TECHNOLOGY	Biology and Physics	One better done of Chemistry, Maths	General Paper Sub Maths or Computer Studies
41. B. OPTOMETRY	Biology and either Physics or Maths	Chemistry, Physics, Mathematics	General Paper Sub Maths or Computer Studies

COLLEGE OF NATURAL SCIENCES

42. B. SCIENCE			
(i) Biological	Biology and Chemistry	One best done of Math, Physics	General Paper Sub-Maths or Computer Studies
(ii) Physical	<u>Mathematics</u> and One better done of Physics or Chemistry	One best done of Chemistry, Biology, Physics, Economics,	General Paper Computer Studies
(iii) Economics	Mathematics and Economics	One best done of Chemistry, Physics Biology	General Paper Computer Studies
43. B. SPORTS SCIENCE	Two best done of Biology, Physics, Chemistry, Agriculture	One best done of Economics, Maths Biology, Physics Chemistry, Agriculture	General Paper Sub-Maths or Computer Studies

44. BSC. INDUST. CHEMISTRY	Chemistry and Maths or Physics	One best done of Biology, Physics Mathematics	General Paper Sub Maths or Computer Studies
45. BSC. FISHERIES & AQUACULTURE	Two best done of Chemistry, Biology, Agriculture	One better done of Mathematics, Biology Physics, Chemistry Agriculture	Gen. Paper Sub-Maths or Computer Studies
46. BSC (PETROLEUM GEOSCIENCE & PRODUCTION)	Two best done of Chemistry, Physics, Mathematics	One best done of Biology, Chemistry, Economic, Geography Physics, Maths	Gen. Paper Sub-Maths or Computer Studies
47. BSC CONSERV. BIOLOGY	Two best done of Biology, Chemistry Agriculture	One best done of Geography, Biology Physics, Chemistry Agriculture	General Paper Sub-Maths or Computer Studies
48. B.SC (BIOTECHNOLOGY)	Two best done of Biology, Chemistry Agriculture	One better done of Mathematics, Biology Physics, Chemistry Agriculture	General Paper Sub-Maths or Computer Studies

COLLEGE OF BUSINESS AND MANAGEMENT SCIENCES

49. B. STATISTICS	Maths	One best done of Economics or Physics	General Paper Computer Studies One best done and of Chemistry, Geography, Physics, Biology, Economics, Entrepreneurship
50. BSC (QUANTITATIVE ECONOMICS)	Maths and Economics	One better done of Physics, Geography, Entrepreneurship	Gen. Paper Computer Studies
51. B.SC (ACTUARIAL SCIENCE)	Maths	Two best done of Economics, Geography, Chemistry, Physics Entrepreneurship	Gen. Paper Computer Studies
52. **BSC (POPULATION) STUDIES	Two best done of All A' Level subjects	One better done of the remaining A' Level subjects	General Paper Sub-Maths or Computer Studies

NB. ** Candidates who did not Pass Principal Mathematics or Subsidiary Mathematics at A' Level should have at least a Credit 5 in O'Level Mathematics to be eligible for admission to B.Sc. (Population Studies)

53. B.SC (BUSINESS STATISTICS)	Math and one better done of Economics, Geography, Physics, Chemistry, Entrepreneurship	One better done of Economics, Geography, Chemistry, Physics, Entrepreneurship	General Paper Computer Studies
54. B.A (ECON)	Economics	Two best done of Mathematics, Physics, Agriculture, History, Geography, Entrepreneurship	General Paper Sub-Maths or Computer Studies
55. B. COMMERCE	Economics and/or Mathematics	One or Two better done of Geography, Physics, Entrepreneurship	General Paper Sub- Maths or Computer Studies
56. B.BUS. ADMIN.	Economics and/or Entrepreneurship	One or Two better better done of the remaining A' Level Subjects	General Paper Sub-Maths Computer Studies
57. * B.A (DEVELOPMENT ECONOMICS)	Economics and one better done of the remaining A' Level Subjects	Next better done of the remaining A' Level subjects	General Paper Sub-Maths or Computer Studies

N.B * Candidates who did not pass Mathematics at A' level must have at least a credit in Mathematics at O'Level to be eligible for Admission to the Bachelor of Arts in Development Economics.

COLLEGE OF ENGINEERING, DESIGN, ART AND TECHNOLOGY

58. B. ARCH	Maths & one better done of Fine Art , Geom. & Mech. Draw., Geom. & Bld. Draw.	One better done of Economics, Geography, Physics, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies
59. BSC (CIV. ENG)	Maths and Physics	One best done of Economics, Chemistry, Geography, Geom. & Mech. Draw., Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies
60. BSC(ELE.ENG)	Maths and Physics	One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies

61. BSC (QUANTITY SURVEYING)	Maths , and One better done of Physics, Economics, Geography, Fine Art, Geom. & Mech. Draw., Geom. & Bld. Drawing	One better done of Economics, Geography, Chemistry, Physics, Fine Art , Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies
62. BSC. (LAND ECON)	Maths , and one better of Economics, Geography, Physics, Fine Art, Geom. & Mech. Draw., Geom. & Bld. Drawing	One better done of Economics, Geography, Physics, Chemistry, Fine Art, Entrepreneurship, Geom. & Mech. Drawing, Geom. & Bld. Drawing,	General Paper Computer Studies
63. BSC. (CONST. MGT)	Maths , and One better done of Economics, Geography, Physics, Fine Art, Geom. & Mech. Draw., Geom. & Bld. Drawing	One better done of Economics, Geography, Chemistry, Fine Art Physics, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies
64. B.SC. (TEL.COM. ENG)	Maths and Physics	One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies
65. BSC. (MEC.ENG)	Maths and Physics	One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies
66. BSC. (LAND SURVEYING & GEOMATICS)	Maths and Physics	One better done of Economics, Chemistry, Geography, Fine Art, Entrepreneurship, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Computer Studies
67. B.SC. (COMPUTER ENGINEERING)	Maths and Physics	One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship	General Paper Computer Studies

68. BIFA	Art or Geom. & Mech. Drawing, or Geom. & Bld. Drawing and One better done of the remaining A'Level Subjects	One better done of the remaining A'Level Subjects	General Paper Sub-Maths or Computer Studies
69. B. URBAN & REGIONAL PLANNING	Geography and one better done of Maths or Economics	One better done of Physics, Fine Art, History, Maths, Economics, Entrepreneurship, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Sub-Maths or Computer Studies

COLLEGE OF COMPUTING AND INFORMATION SCIENCES

70. BSC. (COMPUTER SCIENCE)	Maths and Physics	One better done of Chemistry, Economics, Geography, Biology	General Paper Computer Studies
71. ***BSC. (SOFTWARE ENGINEERING)	Maths and Physics	One best done of Chemistry, Biology, Economics, Geography	General Paper Computer Studies
72. B.INFORMATION SYSTEMS AND TECHNOLOGY	Two best done of Biology, Chemistry, Physics, Mathematics, Economics, Geography, Entrepreneurship	Any other best of all A'Level Subjects	General Paper Sub-Maths or Computer Studies

NB: * Candidates for Bachelor of Science in Software Engineering should have at least Credits in English and Mathematics at O'Level.**

73. B. LIBRARY & INFORMATION SCIENCE	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths or Computer Studies
74. B. RECORDS & ARCHIVES MANAGEMENT	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths or Computer Studies

COLLEGE OF VETERINARY MEDICINE, ANIMAL RESOURCES AND BIO-SECURITY

75. B. VETERINARY MEDICINE	Biology and Chemistry	One better done of Maths, Physics, Agriculture, Food & Nutrition	General Paper Sub-Maths or Computer Studies
-------------------------------	--------------------------	---	---

76. B. BIOMED. LAB TECHNOLOGY	Biology and Chemistry	Third best done of ALL A' Level subjects	General Paper Sub-Maths or Computer Studies
77. BSC. (WILDLIFE HEALTH AND MANAGEMENT)	Biology and Chemistry	One better done of Maths, Physics, Geography	General Paper Sub-Maths or Computer Studies
78. B. ANIMAL PROD. TECHNOLOGY & MANAGEMENT	Biology and Chemistry	One better done of Maths, Physics, Agriculture, Food & Nutrition	General Paper Sub-Maths or Computer Studies

COVAB- AFRISA – SPEDA PRIVATELY SPONSORED PROGRAMMES

Programme	Essential subjects	Relevant subjects	Desirable subjects
79 * B. Industrial Livestock and Business (with options for specialization in Year two) as follows:	Two best done of Chemistry, Biology, Agriculture, Foods & Nutrition, Physics, Geography, Economics, Entrepreneurship	One best done of Chemistry, Biology, Agriculture, Foods & Nutrition, Physics, Economics, Geography, Entrepreneurship	General Paper Sub- Maths or Computer Studies
(i) Dairy Industry & Business			
(ii) Poultry Industry & Business			
(iii) Feed Industry & Business			
(iv) Leather Industry & Business			
(v) Commercial Insects & Wildlife Industry			
(vi) Ranching & Meat Industry			

NB: * Candidates for Bachelor of Industrial Livestock and Business should have at least Credits in English and Mathematics plus three credits in any of Chemistry, Biology, Physics, Geography, History, Commerce, Agriculture and Home Economics at O'Level.

SCHOOL OF LAW

80. ** BACHELOR OF LAWS	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level subjects	General Paper Sub-Maths or Computer Studies
-------------------------	--	--	---

NB ** Candidates for Bachelor of Laws will be required to sit and pass the pre-entry examinations set by Makerere University after the release of A'Level results by UNEB.

Those interested in admission to Bachelor of Laws on government and private sponsorship MUST have indicated (applied for) Bachelor of Laws as one of their choices on the government and private application forms.

MAKERERE UNIVERSITY BUSINESS SCHOOL

81. B. COMMERCE	Economics and/or Mathematics	One or Two better done of Geography, Physics, Entrepreneurship	General Paper Computer Studies
82. B.BUS.ADMIN.	Economics and/or Entrepreneurship	One or Two better better done of the remaining A'Level Subjects	General Paper Sub-Maths Computer Studies
83. B. CATERING & HOTEL MGT. (For Private MUBS Jinja Campus)	Two best done of all A' Level subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
84. B. HUMAN RESOURCE MGT.	Two best done of all A' Level subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
85. B. INTERNATIONAL BUSINESS	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Math or Computer Studies
86. B. LEISURE & HOSPITALITY MGT.	Two best done of all A' Level Subject	Third best done of all A' Level Subjects	General Paper Sub-Math or Computer Studies
87. B. ENTREPRENUERSHIP & SMALL BUSINESS MANAGEMENT	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
88. B. BUSINESS COMPUTING	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
89. B. OFFICE & INFORM. MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
90. B. PROCUREMENT & SUPPLY CHAIN MGT	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
91. B. SC. (MARKETING)	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
92. B. LEADERSHIP & GOVERNANCE	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies

93. B. TRANSPORT & LOGISTICS MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
94. B. TRAVEL & TOURISM MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
95. **B.SC (FINANCE)	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
96. B.SC (BUSINESS STATISTICS)	One better done of Maths or Economics	Next best done of Economics or Maths	General Paper Sub-Maths or Computer Studies and the other of the A'Level subjects
97. **B.A (ECON)	Maths or Economics	Two best done of all A'Level subjects	Gen. Paper Sub-Maths or Computer Studies
98. ** B.SC (ACCOUNTING)	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies
99. *B. REAL ESTATE BUSINESS MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub-Maths or Computer Studies

NB: **Candidates who did not do or did not pass Principal Mathematics at A'Level with at least a Subsidiary must have passed Mathematics at O'Level with at least a Credit to be eligible for admission to Bachelor of Real Estate Business Management, Bachelor of Science in Accounting, Bachelor of Science in Finance and Bachelor of Arts in Economics.

BACHELOR OF ARTS SUBJECTS

The Bachelor of Arts (BA) Degree programme is offered in both the College of Humanities and Social Sciences plus the College of Business and Management Sciences. A candidate admitted to B.A may take a combination of subjects from the Schools in the two Colleges. Below are the subjects.

KEY

Subjects	Abbreviation	Subjects	Abbreviation
1. Archaeology	AHS	19. Religious Studies	RSD
2. Luganda	LGA	20. Social Anthropology	SAN
3. English Language Studies	ELS	21. Communication Skills	CSK
4. Geography	GEO	22. Organisational Studies	OGS
5. Linguistics	LIN	23. Drama	DRA
6. Philosophy	PHI	24. Music (Advanced)	MUS
7. Literature	LIT	25. Music (Beginners)	MUB
8. Dance	DNC	26. Psychology	PSY
9. Political Science	POS	27. French (Advanced)	FRA
10. Gender and Development	GAD	28. French (Beginners)	FRB
11. Economics	ECO	29. German (Advanced)	GRA
12. Social Administration	SOA	30. German (Beginners)	GRB
13. Sociology	SOC	31. Arabic (Advanced)	ARA
14. Kiswahili (Beginners)	KSB	32. Arabic (Beginners)	ARB
15. Runyakitara	RNA	33. Chinese (Beginners)	CHB
16. Kiswahili (Advanced)	KSA	34. Chinese (Advanced)	CHA
17. Lwo	LWA	35. Spanish (Beginners)	SPB
18. History	HIS	36. Spanish (Advanced)	SPA

SUBJECT COMBINATIONS FOR B.A (SOCIAL SCIENCES) - MAKERERE UNIVERSITY

a) PURE SOCIAL SCIENCES SUBJECTS

Codes	Subject Combination			Codes	Subject Combination		
001	POS	SOA	SOC	011	GAD	SOC	SOA
002	POS	SOA	PSY	012	GAD	SOC	POS
003	POS	SOA	ECO	013	GAD	SOC	PSY
004	SOC	PSY	POS	014	GAD	SOC	ECO
005	SOC	ECO	POS	015	GAD	SOA	POS
006	SOC	PSY	SOA	016	GAD	SOA	PSY
007	SOA	SAN	ECO	017	GAD	SOA	ECO
008	SOA	ECO	PSY	018	SAN	GAD	ECO
009	SAN	POS	GAD	019	GAD	POS	ECO
010	SAN	POS	SOA	020	SAN	POS	PSY

b) TWO SOCIAL SCIENCE SUBJECTS COMBINED WITH ONE ARTS SUBJECT

Codes	Subject Combination			Codes	Subject Combination		
021	POS	SOC	FRB	037	SOA	SAN	FRA
022	POS	SAN	RSD	039	POS	SOC	FRA
023	PSY	GAD	LIT	040	AHS	SAN	GAD
024	POS	ECO	HIS	041	CHA	SOA	SAN
025	POS	SOA	LIT	042	CHA	POS	SOC

026	PSY	GAD	RSD	043	CHB	POS	SOC
027	SOC	GAD	PHI	044	SPA	POS	SOC
028	SAN	GAD	HIS	045	SPA	SOA	SAN
029	SAN	GAD	DRA	046	SPB	POS	SOC
030	SAN	GAD	DNC	047	SPB	SOA	SAN
031	SOA	GAD	HIS	048	GRA	POS	SOC
032	SAN	PSY	HIS	049	GRB	POS	SOC
033	ECO	GAD	PHI	050	GRA	SOA	SAN
034	POS	SOC	KSB	051	GRB	POS	SOC
035	POS	SAN	MUS	052	GRB	POS	SOC
036	PSY	SOC	PHI				

SUBJECT COMBINATIONS FOR B.A (ARTS) - MAKERERE UNIVERSITY

(a) Two Arts subjects and one Social Sciences

Codes	Subject Combination			Codes	Subject Combination		
053	GRB	RSD	SOC	079	GEO	HIS	POS
054	FRA	LIT	PSY	080	GEO	RSD	SAN
055	FRB	LIT	PSY	081	RSD	ARA	SOC
056	GRA	LIT	PSY	082	ELS	LIT	SAN
057	GRA	HIS	SOA	083	PHI	RSD	POS
058	FRA	HIS	SOC	084	MUB	DNC	GAD
059	ARA	OGS	LIT	085	LIT	DRA	SOC
060	FRA	GEO	ECO	086	RSD	KSB	GAD
061	FRB	GEO	ECO	087	DNC	KSA	PSY
062	ARB	CSK	PSY	088	DNC	DRA	SAN
063	FRB	CSK	PSY	089	DRA	LGA	PSY
064	FRB	DNC	GAD	090	LWA	RSD	SAN
065	GRB	DNC	GAD	091	FRB	HIS	SOA
066	LIT	HIS	SOC	092	FRA	CSK	PSY
067	GAD	LIT	HIS	093	GRA	DNC	GAD
068	ARB	LIT	POS	094	RSD	MUB	PSY
069	LIN	DRA	GAD	095	RNA	SOC	RSD
070	LGA	RSD	SAN	096	DRA	MUB	PSY
071	ELS	LIT	ECO	097	RSD	LIT	SOC
072	ELS	CSK	PSY	098	PHI	KSA	SOA
073	CSK	LWA	SOC	099	AHS	SOC	RNA
074	CSK	DNC	GAD	100	AHS	SAN	LGA
075	HIS	RSD	POS	101	CHB	HIS	SOC
076	ECO	GEO	PHI	102	CHA	LIT	PSY
077	AHS	RNA	SAN	103	SPA	LIT	PSY
078	GEO	GRA	ECO	104	SPB	HIS	SOC

b) Pure Arts Subject Combinations

Codes	Subject Combination			Codes	Subject Combination		
105	ARB	OGS	PHI	128	GEO	HIS	AHS
106	GRB	OGS	LIT	129	RSD	PHI	OGS
107	ARB	OGS	LIT	130	RNA	OGS	GEO
108	FRA	RSD	HIS	131	LGA	MUS	DRA

109	FRB	RSD	HIS	132	LWA	OGS	GEO
110	GRB	RSD	LIT	133	KSB	HIS	LIT
111	ARB	RSD	LIT	134	LIN	MUS	DNC
112	ARA	RSD	HIS	135	GRB	DRA	HIS
113	GRA	DRA	DNC	136	AHS	HIS	RNA
114	ARB	DRA	DNC	137	AHS	HIS	LGA
115	GRB	DRA	DNC	138	AHS	HIS	KSB
116	GRB	OGS	PHI	139	AHS	HIS	RSD
117	LIT	ELS	DRA	140	HIS	AHS	GEO
118	LIN	CSK	MUS	141	AHS	HIS	ELS
119	ELS	LIT	LGA	142	CHA	RSD	LIT
120	CSK	ELS	OGS	143	CHB	DRA	DNC
121	HIS	RSD	PHI	144	CHB	OGS	PHI
122	GRA	PHI	HIS	145	CHA	OGS	PHI
123	FRA	OGS	LIT	146	SPB	OGS	PHI
124	FRB	DRA	DNC	147	SPA	OGS	PHI
125	ARA	RSD	PHI	148	SPA	RSD	LIT
126	FRB	OGS	PHI	149	SPB	DRA	DNC
127	ARB	OGS	PHI				

SUBJECTS COMBINATIONS FOR BACHELOR OF SCIENCE AT MAKERERE UNIVERSITY

CODES COMB.	SUBJ. COMB.		CODES	SUBJ. COMB.		CODES	SUBJ.	
500	BC	B	513	CS	Z	526	M	G
501	BC	C	514	GL	C	527	M	PY
502	BC	Z	515	M	C	528	C	PY
503	BC	GL	516	M	E	529	GL	GE
504	BC	M	517	M	GL	530	P	PY
505	BC	CS	518	M	P	531	B	GE
506	B	C	519	M	S	532	B	PY
507	B	Z	520	M	Z	533	Z	GE
508	C	Z	521	M	B			
509	CS	B	522	P	BC			
510	CS	C	523	P	C			
511	CS	GL	524	P	GL			
512	CS	M	525	Z	PE			

KEY TO SUBJECT ABBREVIATIONS

B	-	Botany	M	-	Mathematics
Z	-	Zoology	P	-	Physics
C	-	Chemistry	E	-	Economics
PE	-	Physical Education	CS	-	Computer Science
BC	-	Biochemistry	S	-	Statistics
GL	-	Geology	PY	-	Psychology
GE	-	Geography			

SUBJECT COMBINATION FOR BACHELOR OF SCIENCE WITH EDUCATION AT MAKERERE UNIVERSITY

CODES	SUBJ. COMB.	
538	BIO	CHE
539	MAT	CHE
540	MAT	PHY
541	MAT	ECO
542	BIO	P.E
543	PHY	CHE

KEY TO SUBJECT ABBREVIATIONS

BIO	-	Biology
CHE	-	Chemistry
MAT	-	Mathematics
ECO	-	Economics
PHY	-	Physics
P.E	-	Physical Education

MBARARA UNIVERSITY OF SCIENCE AND TECHNOLOGY

PROGRAMMES AVAILABLE AT MBARARA UNIVERSITY OF SCIENCE AND TECHNOLOGY 2018/2019 ACADEMIC YEAR

- i) The following (MUST) programmes are available for National merit admissions, Talented Sports Persons Scheme and persons with Disabilities Scheme on government sponsorship.

PROGRAMME	CODE	YEARS
1. Bachelor of Medicine and Bachelor of Surgery	MBM	5 Years
2. Bachelor of Science in Nursing	NUM	4 Years
3. Bachelor of Pharmacy	PHM	4 Years
4. Bachelor of Science Education (Biological)	SEB	3 Years
(Physics)	SEP	3 Years
SEB	Code for PCB, BCM combinations	
SEP	Code for PCM combination	

- ii) The following programmes are available for district quota admissions on government sponsorship.

1. Bachelor of Medicine and Bachelor of Surgery	MBM	5 Years
2. Bachelor of Science in Nursing	NUM	4 Years
3. Bachelor of Pharmacy	PHM	4 Years
4. Bachelor of Medical Laboratory Science	MLS	4 Years
5. Bachelor of Computer Science	BCS	3 Years
6. Bachelor of Information Technology	MII	3 Years
7. Bachelor of Business Administration	MBB	3 Years.
8. Bachelor of Science Education (Biological)	SEB	3 Years
(Physical)	SEP	3 Years

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MBARARA UNIVERSITY - 2018/2019 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. M.B.C.H.B	Biology and Chemistry	One better done of Maths, Physics	General Paper Sub-Maths or Computer Studies
2. BSC(NURSING)	Biology and Chemistry	One better done of Maths, Physics	General Paper Sub-Maths or Computer Studies
3. B.SC. EDUC			
(a) Biological Sciences	Biology and Chemistry	One better done of Physics, Maths	General Paper Sub-Maths or Computer Studies
(b) Physical Sciences	Mathematics and Physics	One better done of Chemistry, Economics	General Paper Computer Studies
4. B. PHARMACY	Biology and Chemistry	One better done of Maths, Physics	General Paper Sub Maths or Computer Studies

5. B. MEDICAL LAB. SCIENCE	Biology and Chemistry	One better done of Maths, Physics	General paper Sub Maths or Computer Studies
6. * B. INFORMATION TECHNOLOGY	Two best done of all A' level subjects	Third best done of all A' level subjects	General Paper Sub Maths or Computer Studies
7. B. BUSINESS ADMINISTRATION	Maths or Economics and One better done of the remaining A'Level Subjects	One better done of the remaining A'Level Subjects	General Paper Computer Studies
8. B. COMPUTER SCIENCE	Maths and One better done of All A'Level Subjects	One best done of All remaining A'Level Subjects	General Paper Computer Studies

NB: * Candidates for Bachelor of Information Technology and Bachelor of Business Administration MUST have passed Sub-Maths with at least a Subsidiary Pass at A'Level or at least a Credit in Mathematics at O'Level.

CUT-OFF POINTS FOR MBARARA UNIVERSITY OF SCIENCE AND TECHNOLOGY PROGRAMMES (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Medicine and Bachelor of Surgery	44.0	43.6	52.6
2	Bachelor of Science in Nursing (Female)	42.3	40.1	51.3
	(Male)	43.9	43.3	52.1
3	Bachelor of Science Education (Biological)	36.0	36.6	44.6
4	Bachelor of Science Education (Physical)	32.0	36.5	42.8
5	Bachelor of Pharmacy	43.9	42.6	52.6

KYAMBOGO UNIVERSITY
PROGRAMMES AVAILABLE AT KYAMBOGO UNIVERSITY (2018/2019)

i) The following programmes are available for National merit, Talented Sports Persons Scheme and Persons with Disabilities Scheme admission:

1.	Bachelor of Science with Education		
	(i) Biological	ESB	3 Years
	(ii) Physical Sciences	ESP	3 Years
	(iii) Economics	ESE	3 Years
2.	Bachelor of Education in Vocational Studies (Home Economics)	VHD	3 Years
3.	Bachelor of Business Studies with Education	BSD	3 Years
4.	Bachelor of Vocational Studies in Agriculture with Education	AGD	3 Years
5.	Bachelor of Vocational Studies in Arts and Design with Education	VAD	3 Years
6.	Bachelor of Voc. Studies in Technological Studies with Education	VTD	3 Years
7.	Bachelor of Science in Accounting and Finance	AFD	3 Years
8.	Bachelor of Information Technology and Computing	ITD	4 Years
9.	Bachelor of Engineering in Telecommunication Eng.	ETD	4 Years
10.	Bachelor of Engineering in Civil and Building Eng.	ECD	4 Years
11.	Bachelor of Arts in Economics	EKD	3 Years
12.	Bachelor of Administrative and Secretarial Science	ASD	3 Years
13.	Bachelor of Procurement and Logistics Management	PLD	3 Years
14.	Bachelor of Science in Human Nutrition and Dietetics	HND	3 Years
15.	Bachelor of Science Technology:-		
	(Biology)	BTD	3 Years
	(Chemistry)	CTD	3 Years
	(Physics)	PTD	3 Years
16.	Bachelor of Science in Surveying and Land Information Systems	SLD	4 Years
17.	Bachelor of Eng. in Mech. and Manufacturing Eng.	EMD	4 Years
18.	Bachelor of Science in Sports and Leisure Management	LMD	3 Years
19.	Bachelor of Science in Textile and Clothing Technology	TCD	4 Years
20.	Bachelor of Environment Science Technology & Mgt	BMD	3 Years
21.	Bachelor of Science in Food Processing Technology	FPD	4 Years
22.	Bachelor of Science in Building Economics	EBD	3 Years
23.	Bachelor of Economics and Statistics	BEK	3 Years
24.	Bachelor of Guidance and Counselling	BGD	3 Years
25.	Bachelor of Science in Land Economics	BLD	4 Years
26.	Bachelor of Business Administration	KBD	3 Years
27.	Bachelor of Micro Finance	MFD	3 Years
28.	Bachelor of Art and Industrial Design	AID	3 Years
29.	Bachelor of Engineering in Environmental Engineering	EED	4 Years
30.	Bachelor of Engineering in Automotive & Power Eng.	APD	4 Years
31.	Bachelor of Industrial Engineering and Management	IED	4 Years
32.	Bachelor of Science in Chemical Engineering	CHD	4 Years
33.	Bachelor of Demography and Reproductive Health	BRD	3 Years
34.	Bachelor of Electrical Engineering	BEL	4 Years
35.	Bachelor of Mechatronics and Bio-Medical Engineering	BIO	4 Years
36.	Bachelor of Architecture	ARD	5 Years

ii) The following programmes are available for district quota admissions on government sponsorship:

1.	Bachelor of Science with Education		
	(i) Biological	ESB	3 Years
	(ii) Physical Sciences	ESP	3 Years
	(iii) Economics	ESE	3 Years
2.	Bachelor of Education in Vocational Studies (Home Economics)	VHD	3 Years
3.	Bachelor of Business Studies with Education	BSD	3 Years
4.	Bachelor of Vocational Studies in Agriculture with Education	AGD	3 Years
5.	Bachelor of Vocational Studies in Arts and Design with Education	VAD	3 Years
6.	Bachelor of Voc. Studies in Technological Studies with Education	VTD	3 Years
7.	Bachelor of Science in Accounting and Finance	AFD	3 Years
8.	Bachelor of Information Technology and Computing	ITD	4 Years
9.	Bachelor of Engineering in Telecommunication Eng.	ETD	4 Years
10.	Bachelor of Engineering in Civil and Building Eng.	ECD	4 Years
11.	Bachelor of Arts in Economics	EKD	3 Years
12.	Bachelor of Administrative and Secretarial Science	ASD	3 Years
13.	Bachelor of Procurement and Logistics Management	PLD	3 Years
14.	Bachelor of Science in Human Nutrition and Dietetics	HND	3 Years
15.	Bachelor of Science Technology:-		
	(Biology)	BSD	3 Years
	(Chemistry)	CTD	3 Years
	(Physics)	PTD	3 Years
16.	Bachelor of Science in Surveying and Land Information Systems	SLD	4 Years
17.	Bachelor of Eng. in Mech. and Manufacturing Eng.	EMD	4 Years
18.	Bachelor of Science in Sports and Leisure Management	LMD	3 Years
19.	Bachelor of Science in Textile and Clothing Technology	TCD	4 Years
20.	Bachelor of Environment Science Technology & Mgt	BMD	3 Years
21.	Bachelor of Science in Food Processing Technology	FPD	4 Years
22.	Bachelor of Science in Building Economics	EBD	3 Years
23.	Bachelor of Economics and Statistics	BEK	3 Years
24.	Bachelor of Guidance and Counselling	BGD	3 Years
25.	Bachelor of Science in Land Economics	BLD	4 Years
26.	Bachelor of Business Administration	KBD	3 Years
27.	Bachelor of Micro Finance	MFD	3 Years
28.	Bachelor of Art and Industrial Design	AID	3 Years
29.	Bachelor of Engineering in Environmental Engineering	EED	4 Years
30.	Bachelor of Engineering in Automotive & Power Eng.	APD	4 Years
31.	Bachelor of Industrial Engineering and Management	IED	4 Years
32.	Bachelor of Science in Chemical Engineering	CHD	4 Years
33.	Bachelor of Demography and Reproductive Health	BRD	3 Years
34.	Bachelor of Arts (Arts)	AAD	3 Years
35.	Bachelor of Arts with Education	AED	3 Years
36.	Bachelor of Management Science	MSD	3 Years
37.	Bachelor of Adult and Community Education	ACD	3 Years
38.	Bachelor of Arts in Social Sciences	SSD	3 Years
39.	Bachelor of Development Studies	BDD	3 Years

40.	Bachelor of Community Based Rehabilitation	CBD	3 Years
41.	Bachelor of Community Development and Social Justice	CDS	3Years
42.	Bachelor of Electrical Engineering	BEL	4 Years
43.	Bachelor of Mechatronics and Bio-Medical Engineering	BIO	4 Years
44.	Bachelor of Architecture	ARD	5 Years
45.	Bachelor of Social Work and Social Administration	SWD	3 Years

**DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT KYAMBOGO
UNIVERSITY - 2018/2019 ACADEMIC YEAR**

FACULTY OF MANAGEMENT AND ENTREPRENEURSHIP

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. B. BUSINESS STUDIES WITH EDUCATION	One better done of Economics, Maths or Entrepreneurship	Two best done of Physics, Maths, Economics, Geography, Entrepreneurship	General Paper Sub-Maths or Computer Studies
2. B. BUSINESS ADMINISTRATION	One better done of Math or Economics or Entrepreneurship	Two best Done of Literature in English, History, Geography, Physics, Chemistry, Maths, Economics, Entrepreneurship	General Paper Sub-Maths or Computer Studies
3. BSC ACCOUNTING & FINANCE	One better done of Economics, Maths or Entrepreneurship	Two best done of Physics, History, Maths, Economics, Geography, Literature, CRE Entrepreneurship	General Paper Sub-Maths or Computer Studies
4. B. ADMINISTRATIVE & SECRETARIAL SCIENCES	Literature or any Language	Two best done of all the remaining A'Level Subjects	General Paper Sub-Maths or Computer Studies
5. B. PROCUREMENT & LOGISTICS MANAGEMENT	One better done of Math or Economics or Entrepreneurship	Two best Done of Literature, Physics, History, Geography, Maths, Economics, Entrepreneurship	General Paper Sub-Maths or Computer Studies
6. B. MANAGEMENT SCIENCE	One better done of Economics, Maths or Entrepreneurship	Two best done of Physics, History, Maths, Economics, Geography, Literature, Entrepreneurship	General Paper Sub-Maths or Computer Studies

FACULTY OF VOCATIONAL STUDIES

7. B. VOCATIONAL STUDIES (Agriculture with Education)	Agriculture or Biology	Two best done of Chemistry, Biology Geography, Physics, Food & Nutrition, Agriculture	General Paper Sub-Maths or Computer Studies
8. B. VOCATIONAL STUDIES (Home Economics with Education)	Foods & Nutrition, or Clothing & Textile	Two best done of Biology, Chemistry, Economics, Physics, Food & Nutrition, Clothing & Textile, Art	General Paper Sub-Maths or Computer Studies
9. B. VOCATIONAL STUDIES (Art and Design with Education)	Art	Any two other A'Level subject	General Paper Sub-Maths or Computer Studies
10. BACHELOR OF ART & INDUSTRIAL DESIGN	Fine Art	Two best done of all remaining A'Level Subjects	General Paper Sub-Maths or Computer Studies
11. B.SC (HUMAN NUTRITION & DIETETICS)	Food & Nutrition and either Biology or Chemistry	One best done of Physics, Chemistry, Biology, Agriculture	General Paper Sub-Maths or Computer Studies

FACULTY OF SPECIAL NEEDS AND REHABILITATION

12. B. ADULT AND COMMUNITY EDUCATION	Two best done of all A 'Level Subjects	Third best done of all A 'Level Subjects	General Paper Sub-Maths or Computer Studies
13. B. COMMUNITY DEVELOPMENT AND SOCIAL JUSTICE	Two best done of all A'Level Subjects	Third best done of all Subject	General Paper Sub-Maths or Computer Studies
14. B. COMMUNITY BASED REHABILITATION	Two best done of all A'Level Subjects	Third best done all Subject	General Paper Sub-Maths Computer Studies

FACULTY OF SCIENCE

15. B. SCIENCE TECHNOLOGY (Biology)	Biology	Two better done of Chemistry, Physics, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Geography, Agriculture, Food and Nutrition	General Paper Sub-Maths or Computer Studies
16. B. SCIENCE TECHNOLOGY (Chemistry)	Chemistry	Two better done of Biology, Physics, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Sub-Maths or Computer Studies

17. B. SCIENCE TECHNOLOGY (Physics)	Physics	Two better done of Maths, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Sub-Maths or Computer Studies
18. B. INFORMATION TECHNOLOGY & COMPUTING	Maths and either Physics or Economics	One better done of Physics, Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Geography, Biology, Entrepreneurship	General Paper Computer Studies
19. BSC WITH EDUCATION			
(i) Biological	Biology and Chemistry	One best done of Math, Physics, Food & Nutrition, Geography, Economics, Agriculture	General Paper Sub-Maths or Computer Studies
(ii) Physical Sciences	Mathematics and either Physics or Chemistry	One best done of Chemistry, Biology Economics, Geography, Physics	General Paper Computer Studies
(iii) Economics	Mathematics and Economics	One best done of Chemistry, Physics Biology, Geography	General Paper Computer Studies
20. B.SC FOOD PROCESSING TECHNOLOGY	Chemistry and Biology	One best done of Food & Nutrition, Physics, Maths, Agriculture, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Sub – Maths or Computer Studies
21. B.SC. TEXTILE & CLOTHING TECHNOLOGY	Two best done of Chemistry, Physics, Mathematics, Clothing & Textile	One better done of Economics, Chemistry, Maths, Physics, Biology, Geography, Clothing & Textile, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General paper Sub Maths or Computer Studies
22. **B.SC. (SPORTS & LEISURE MGT)	Two best done of Biology, Maths, Economics, Geography	One best done of All remaining A'Level Subjects	General Paper Sub-Math or Computer Studies
23. B. ENVT. SCIENCE TECHNOLOGY & MANAGEMENT	Two best done of Chemistry, Biology Maths, Agric., Geography, Geom. & Mech. Draw., Geom. & Bld. Draw.	One best done of Maths, Chemistry, Geography, Biology, Economics, Agriculture, Geom. & Mech. Drawing, Geom. & Bld. Drawing,	General paper Sub-Maths or Computer Studies

24. B.SC. (CHEMICAL ENGINEERING)	Two best done of Chemistry, Physics or Maths	One better done of Biology, Chemistry Agriculture, Physics F/Nutrition, Maths Geom. & Mech. Drawing Geom. & Bld. Drawing	General paper Sub Maths or Computer Studies
----------------------------------	--	--	---

**** Arts students must have Credits in Biology and Chemistry at O'Level to be eligible for B.Sc. (Sports and Leisure Management).**

FACULTY OF ENGINEERING

25. B. VOCATIONAL STUDIES (Technological Studies with Education)	Two best done of Physics, Mathematics, Geom. & Mech. Draw., Geom. & Bld. Drawing	One better done of Chemistry, Maths, Physics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Sub-Maths or Computer Studies
26. B. ENGINEERING IN CIVIL & BUILDING ENGINEERING	Physics and Maths	One better done of Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
27. B. ENGINEERING IN MECHANICAL MANUFACTURING ENGINEERING	Physics and Maths	One better done of Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
28. B. ENGINEERING IN TELECOM. ENGINEERING	Physics and Maths	One better done of Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
29. B. SC (BUILDING ECONOMICS)	Maths and either Physics or Economics	One better done of Chemistry, Physics, Economics, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Computer Studies
30. B. ENGINEERING IN ENVIRONMENTAL ENGINEERING & MANAGEMENT	Physics and Maths	One better done of Chemistry, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
31. B. ENGINEERING IN AUTOMOTIVE & POWER ENGINEERING	Physics and Maths	One better done of Chemistry Economics Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
32. B. ENGINEERING (INDUSTRIAL ENGINEERING & MANAGEMENT)	Physics and Maths	One better done of Chemistry Economics Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies

33. B. SCIENCE IN SURVEYING AND LAND INFORMATION SYSTEMS	Maths and either Physics or Geography	One better done of Chemistry, Physics, Economics, Geography, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Computer Studies
34. B. SCIENCE LAND ECONOMICS	Maths and either Economics or Physics	One better done of Chemistry, Geography, Physics, Economics, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Computer Studies
35. B. ARCHITECTURE	<u>Mathematics</u> and either Physics, Fine Art, Geom. & Mech. Drawing, Geom. & Bld. Drawing	One better done of Economics, Chemistry, Physics, Geography, Art, Geom. & Mech. Drawing, Geom. & Bld. Drawing	General Paper Sub-Maths or Computer Studies
36. B. ELECTRICAL ENGINEERING	Maths or Physics	One better done of Chemistry, Economics, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Metal Work, Wood Work	General Paper Sub-Maths or Computer Studies
37. B. MECHATRONICS & BIOMEDICAL ENGINEERING	Maths and Physics	One better done of Chemistry, Biology, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Metal Work, Wood Work	General Paper Computer Studies

FACULTY OF EDUCATION

38. B. DEVELOPMENT STUDIES	Two best done of all A' Level Subjects	Third best done of all A' Level subjects	General Paper Sub- Maths Computer Studies
39. B.GUIDANCE & COUNSELLING	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub – Maths or Computer Studies

FACULTY OF ARTS AND SOCIAL SCIENCES

40. B.A (ARTS)	Two best done of all the Arts subjects, Languages (Kiswahili French, Luganda) (Except Art & Entrepreneurship)	Third best done of all the Arts subjects, Languages (Kiswahili French, Luganda)	General Paper Sub-Maths or Computer Studies
----------------	---	---	---

41. BACHELOR OF ECONOMICS & STATISTICS	Maths and Economics	One best done of the remaining A' Level Subjects	General Paper Computer Studies
42. B. ARTS (SOCIAL SCIENCES)	Two best done of all Arts subjects (Except Art)	Third best done of all Arts subjects	General Paper Sub-Maths or Computer Studies
43. B. DEMOGRAPHY & REPRODUCTIVE HEALTH	Two best done of Biology, Geography, Economics, Maths, Physics, Chemistry, CRE	One better done of Physics, Maths, F/Nutrition, Economics, Geography, Chemistry Biology, Agriculture, CRE	General Paper Sub-Maths or Computer Studies
44. B.A (ECONOMICS)	Economics	Two best done of Maths, History Languages, Literature Geography, CRE, IRE, Physics Entrepreneurship	General Paper Sub-Maths or Computer Studies
45. B.A WITH EDUCATION	Two best done of all the Arts Subjects (Except Art & Entrepreneurship)	Third best done of all the Arts subjects	General Paper Sub-Maths or Computer Studies
46. BACHELOR OF MICRO FINANCE	Economics or Entrepreneurship	Two best done of the remaining A'Level Subjects	General Paper Sub – Maths or Computer Studies
47. B. SOCIAL WORK & SOCIAL ADMINISTRATION	One better done of Economics or Entrepreneurship	Two best Done of all A'Level Subjects	General Paper Sub-Maths or Computer Studies

CUT-OFF POINTS FOR KYAMBOGO UNIVERSITY PROGRAMMES (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Science with Education (Biological)	36.6	37.4	46.8
	Bachelor of Science with Education (Economics)	39.4	40.4	45.5
	Bachelor of Science with Education (Physics)	41.2	41.4	45.8
2	Bachelor of Vocational Studies (Home Economics with Educ.)	30.9	30.8	43.5
3	Bachelor of Vocational Studies (Business Studies with Educ.)	40.1	39.5	40.1
4	Bachelor of Vocational Studies in Agriculture with Education	33.0	32.3	38.9
5	Bachelor of Vocational Studies in Arts and Design with Education	38.3	36.3	40.1
6	Bachelor of Vocational Studies in Technological Studies with Education	32.2	39.1	45.6
7	Bachelor of Science in Accounting and Finance	45.6	42.4	46.0
8	Bachelor of Information Technology and Computing	41.9	43.1	47.0
9	Bachelor of Engineering in Telecommunication Engineering	45.3	46.8	51.8
10	Bachelor of Engineering in Civil and Building Engineering	49.2	48.8	52.6
11	Bachelor of Arts in Economics	43.2	42.8	46.0
12	Bachelor of Administrative and Secretarial Science	43.9	42.7	45.6
13	Bachelor of Procurement and Logistics Management	43.1	40.9	45.8
14	Bachelor of Science in Surveying and Land Information Systems	44.5	44.4	50.8
15	Bachelor of Engineering in Mechanical and Manufacturing Engineering	45.1	45.5	50.7
16	Bachelor of Human Nutrition and Dietetics	38.1	37.5	46.6
17	Bachelor of Science Technology Biology	32.1	32.4	39.6
18	Bachelor of Science Technology Chemistry	31.3	31.3	39.4
19	Bachelor of Science Technology Physics	32.9	34.2	40.8
20	Bachelor of Science in Building Economics	39.0	42.4	47.8
21	Bachelor of Environmental Science Technology and Management	39.6	38.3	47.2
22	Bachelor of Science in Textile and Clothing Technology	39.6	41.8	47.0
23	Bachelor of Science in Sports Science and Leisure Management	43.6	40.4	49.6
24	Bachelor of Science in Food Processing Technology	40.3	38.9	48.1
25	Bachelor of Guidance and Counseling	48.5	46.7	51.3
26	Bachelor of Science in Land Economics	40.9	43.7	47.9
27	Bachelor of Economics and Statistics	43.4	45.1	48.8
28	Bachelor of Art and Industrial Design	39.7	39.0	42.6

29	Bachelor of Business Studies	-	42.5	44.4
30	Bachelor of Micro Finance	43.8	44.1	45.8
31	Bachelor of Engineering in Automotive Power Engineering	42.4	44.5	49.5
32	Bachelor of Engineering in Environmental Engineering and Management	39.7	44.4	47.2
33	Bachelor of Industrial Engineering and Management	42.6	44.2	49.6
34	Bachelor of Science in Demography and Reproductive Health	42.8	41.0	47.3
35	Bachelor of Science in Chemical Engineering	44.8	44.8	50.6
36	Bachelor of Business Administration	42.7	-	-

APPENDIX C

AVAILABLE SUBJECT COMBINATIONS FOR BACHELOR OF ARTS IN SOCIAL SCIENCES KYAMBOGO

CODE	SUBJECT COMBINATION	CODE	SUBJECT COMBINATION
200	SO, EC, PY	217	SO, SA, KS
201	SO, PA, PY	218	SO, EC, HS
202	SO, PY, PA	219	SO, PY, HS
203	SO, SA, EC	220	SO, SA, HS
204	PA, SO, EC	221	SO, PA, HS
205	PA, SA, PY	222	PA, SA, HS
206	PA, PY, EC	223	PA, PY, KS
207	PY, EC, SA	224	PA, EC, HS
208	PY, PA, SA	225	PA, SA, KS
209	SO, EC, GG	226	PA, PY, KS
210	SO, PY, GG	227	PA, EC, KS
211	SO, SA, GG	228	PY, EC, HS
212	SO, EC, KS	229	PY, SA, HS
213	SO, PA, KS	230	PY, EC, KS
214	SO, PY, KS	231	PY, SA, KS
215	SA, EC, GG	232	SA, PY, HS
216	SA, PY, HS	233	PY, SA, SO

SUBJECTS

SO	Sociology	PY	Psychology	GG	Geography
SA	Social Administration	EC	Economics	KS	Kiswahili
PA	Political Science	HS	History		

SUBJECT COMBINATIONS FOR BACHELOR ARTS (ARTS) KYAMBOGO

CODE	SUBJECT COMBINATION	CODE	SUBJECT COMBINATION
234	HS, GG, RS	245	RS, HS, KS
235	HS, GG, LL	246	RS, LL, EC
236	HS, GG, FL	247	LL, GG, EC
237	HS, GG, KS	248	EL, LT, LL
238	FL, HS, GG	249	RS, KS, EC
239	GG, HS, PA	250.	GG, HS, EC

240	GG, HS, SA	251	HS, KS, PA
241	GG, HS, PY	252	GG, SA, KS
242	GG, HS, SO	253	EL, LT, GG
243	GG, RS, FL	254	EL, LT, GG
244	RS, HS, EC	255	EL, LT, RS

SUBJECTS

HS	History	KS	Kiswahili
GG	Geography	PA	Political Science
RS	Religious Studies	SA	Social Administration
LL	Luganda	PY	Psychology
FL	French language	SO	Sociology
EL	English Language	EC	Economics
LT	Literature in English		

- NB**
- a) Any student who takes RS **cannot** do SO, SA, PA and PY
 - b) Any student who takes EL, LT, FL **cannot** do SA, SO, PA, PY EC and KS
 - c) Any student who takes LL **cannot** do SO, SA, PY and KS
 - d) Any student who takes GG **cannot** do PA

SUBJECTS COMBINATIONS FOR BACHELOR OF ARTS WITH EDUCATION (AED) KYAMBOGO

CODE	SUBJ. COMB.		CODE	SUBJ.COMB.	
300	EC	HS	309	HS	KS
301	EC	GG	310	GG	RS
302	EC	RS	311	GG	LL
303	EC	LL	312	GG	FL
304	EC	KS	313	GG	KS
305	HS	GG	314	RS	LL
306	HS	RS	315	RS	FL
307	HS	LL	316	RS	KS
308	HS	FL	317	EL	LT

SUBJECTS

EC	Economics	FL	French Language
HS	History	EL	English Language
GG	Geography	LT	Literature in English
RS	Religious Studies	KS	Kiswahili
LL	Luganda		

- NB:**
- a) Any student who takes EL, LT, FL cannot do EC and KS
 - b) Any student who takes LL cannot do KS and FL
 - a) In addition, all students take the **compulsory professional Educational Subjects**

SUBJECT COMBINATION FOR BACHELOR OF SCIENCE WITH EDUCATION (ESB, ESP, ESE) KYAMBOGO

POSSIBLE COMBINATIONS

CODE	SUBJ. COMB.		SUBJECTS	
350	MT	PE	MT	Mathematics
351	MT	PH	PE	Physical Education
352	MT	CH	CH	Chemistry
353	MT	GE	PH	Physics
354	CH	PH	BG	Biology
355	CH	BG	EC	Economics
356	BG	PE	GE	Geography
357	EC	MT		
358	EC	PE		
359	GE	PE		

Notes: 1. All candidates should have obtained at least two Principal Passes at A' level in the following combinations to qualify for the Bachelor of Science with Education programme:

- PCB
 - PCM
 - PEM
 - BCG
 - MEG
 - MEG
 - BC Foods & Nutrition (**with Principal Passes in Biology & Foods & Nutrition**)
2. Except for Physical Education, a candidate should have scored a **Principal Pass** in the chosen subject at A' level.
3. Economics and Geography are taught in the Faculty of Arts & Social Sciences, while the professional Educational subjects (which are compulsory), are taught in the Faculty of Education.

GULU UNIVERSITY

PROGRAMMES AVAILABLE AT GULU UNIVERSITY (2018/2019)

(i) The following programmes are available for National Merit, Talented Sports Persons Scheme and Persons with Disabilities Scheme:

(1) Bachelor of Science Education: -			
- Physical	SEG	3 Years	
- Economics	GEE	3 Years	
- Biological	GBE	3 Years	
- Sports Science	GSS	3 Years	
(2) Bachelor of Business Administration	BBG	3 Years	
(3) Bachelor of Developmental Studies	DES	3 Years	
(4) Bachelor of Quantitative Economics	GQE	3 Years	
(5) Bachelor of Medicine and Bachelor of Surgery	GUM	5 Years	
(6) Bachelor of Agriculture	GUA	3 Years	
(7) Bachelor of Science in Computer Science	GCS	3 Years	
(8) Bachelor of Information and Communications Technology	GIT	3 Years	
(9) Bachelor of Science in Biosystems Engineering	GSB	4 Years	

ii) The following Programmes are available for District Quota admissions on government sponsorship:

(1) Bachelor of Science Education: -			
- Physical	SEG	3 Years	
- Economics	GEE	3 Years	
- Biological	GBE	3 Years	
- Sports Science	GSS	3 Years	
(2) Bachelor of Science Education (Agriculture)	SEA	3 Years	
(3) Bachelor of Business Administration	BBG	3 Years	
(4) Bachelor of Developmental Studies	DES	3 Years	
(5) Bachelor of Quantitative Economics	GQE	3 Years	
(6) Bachelor of Medicine and Bachelor of Surgery	GUM	5 Years	
(7) Bachelor of Agriculture	GUA	3 Years	
(8) Bachelor of Science in Computer Science	GCS	3 Years	
(9) Bachelor of Information and Communications Technology	GIT	3 Years	
(10) Bachelor of Science in Biosystems Engineering	GSB	4 Years	
(11) Bachelor of Arts Education	GAE	3 Years	
(12) Bachelor of Business Education	GBD	3 Years	
(13) Bachelor of Public Administration	GPA	3 Years	
(14) Bachelor of Science Economics	GSE	3 Years	

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT GULU UNIVERSITY -
2018/2019 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. B. SCIENCE EDUCATION (Physical)	Two best done Mathematics, Physics and Chemistry	One better done of Chemistry, Physics, Mathematics, Economics, Biology	General Paper Computer Studies
2. B. SCIENCE EDUCATION (Economics)	Mathematics and Economics	One better done of Chemistry, Physics, Biology, Geography	General Paper Computer Studies
3. B. SCIENCE EDUCATION (Biological)	Biology and Chemistry	One better done of Economics, Physics, Mathematics, Geography	General Paper Sub-Maths or Computer Studies
4. B. SCIENCE EDUCATION (Sports Science)	Biology	Two best done of Physics, Chemistry, Mathematics, Geography	General Paper Sub-Maths or Computer Studies
5. B. BUSINESS ADMINISTRATION	Economics or Entrepreneurship and one better done of Mathematics, Physics, Geography	One better done of Mathematics, Physics, Geography, Economics, Entrepreneurship	General Paper Sub-Maths or Computer Studies
6. B. DEVELOPMENT STUDIES	Two best done of All A' Level Arts Subjects	Third best done All A' Level Subjects	General Paper Sub-Maths or Computer Studies
7. B. MEDICINE & B. SURGERY	Biology and Chemistry	One better done of Maths, Physics	General Paper Sub-Maths or Computer Studies
8. B. QUANTITATIVE ECONOMICS	Mathematics and Economics	One better done of Geography & Physics	General Paper Computer Studies
9. B. (AGRICULTURE)	Two best done of Biology, Chemistry, Agriculture,	One best done of Biology, Chemistry, Agriculture, Geography, Physics, Mathematics	General Paper Sub-Maths or Computer Studies
10. * B. BUSINESS EDUCATION	Economics or Entrepreneurship	Two best done of any A'Level Subjects	General Paper Sub-Maths or Computer Studies

11. *B. INFORMATION & COMMUNICATIONS TECHNOLOGY	Two best done of All 'A' Level subjects	Third best done of all A' level subjects.	General Paper Sub Maths or Computer Studies
12. **B. SCIENCE (BIOSYSTEMS ENGINEERING)	Mathematics and Physics	One better done of Chemistry, Biology & Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
13. ***BACHELOR OF SCIENCE EDUCATION (AGRICULTURE)	Two best done of Biology, Geography, Agriculture and Chemistry	Third best done of Biology, Geography, Agriculture and Chemistry	General Paper Sub Maths or Computer Studies
14. B. ARTS WITH EDUCATION	Two best done of Economics, Geography, Christian Religious Education, History, Literature in English	One best done of Economics, Geography, Christian Religious Education, History, Literature in English	General Paper Sub-Maths or Computer Studies
15. B. SCIENCE (Economics)	Mathematics and Economics	One better done of Physics, Geography	General Paper Computer Studies
16. B. PUBLIC ADMINISTRATION	Two best done of all A' Level subjects	Third best done of all A' level subjects	General Paper Sub-Maths or Computer Studies
17. B. SCIENCE IN COMPUTER SCIENCE	Mathematics	Two best done of Biology, Entrepreneurship, Physics, Chemistry, Geography, Agriculture, Economics, Food & Nutrition, Geom. & Bld. Drawing Geom. & Mech. Drawing	General Paper Sub-Maths or Computer Studies

NOTE:

1. * In order to qualify for ***Bachelor of Information and Communications Technology and Bachelor of Business Education***, the applicant should have scored *a minimum of a Credit in O'Level Mathematics or at least Subsidiary Mathematics at A'Level.*
2. ** In order to qualify for ***Bachelor of Science in Biosystems Engineering*** the applicant should have scored *at least Credits in Chemistry and Biology at 'O' Level.*
3. *** In order to qualify for ***Bachelor of Science Education (Agriculture)*** the applicant should have scored *at least passes in English, Mathematics, Chemistry and Biology at 'O' Level.*

CUT-OFF POINTS FOR GULU UNIVERSITY (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Science Education			
	Economics	37.5	40.1	45.4
	Physics	37.2	39.6	43.9
	Biology	35.3	36.8	42.6
	Sports Education	28.6	31.4	34.3
2	Bachelor of Business Administration	41.2	39.8	47.0
3	Bachelor of Development Studies	48.9	47.3	51.6
4	Bachelor of Quantitative Economics	42.7	44.5	47.9
5	Bachelor of Medicine and Bachelor of Surgery	43.6	42.5	52.3
6	Bachelor of Agriculture	37.4	37.0	46.7
7.	BSC (Computer Science)	36.7	38.8	45.4
8.	Bachelor of Information and Information Technology	49.3	47.1	51.6
9.	BSC. (Biosystems Engineering)	39.5	41.4	47.1

BUSITEMA UNIVERSITY

The following programmes are available for National Merit, District Quota admissions and special schemes (Sports and Disabilities) under Government Sponsorship for 2018/2019 Academic year.

PROGRAMME DURATION	CODE
1. Bachelor of Medicine & Bachelor of Surgery	MED 5 years
2. Bachelor of Agricultural Mechanization and Irrigation Eng.	AMI 4 years
3. Bachelor of Science in Computer Engineering	BCT 4 years
4. Bachelor of Science Education	SCE 3 years
5. Bachelor of Science in Polymer, Textile and Industrial Engineering	TEB 4 years
6. Bachelor of Science in Agro-Processing Engineering	APE 4 years
7. Bachelor of Science in Water Resources Engineering	WAR 4 years
8. Bachelor of Science in Mining Engineering	MEB 4 years
9. Bachelor of Science in Natural Resource Economics	NRE 3 years
10. Bachelor of Animal Production and Management	APM 3 years
11. Bachelor of Science in Nursing	BNS 4 years
12. Bachelor of Science in Fisheries & Water Resource Management	FWR 3 years
13. Bachelor of Science in Computer Science	SCS 3 years
14. Bachelor of Science in Agriculture	SAB 3 years
15. Bachelor of Science in Anaesthesia	BNA 4 years
16. Diploma in Ginning Engineering	DGE 2 years
17. Diploma in Agricultural Engineering	DAG 2 years

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT BUSITEMA UNIVERSITY 2018/2019 ACADEMIC YEAR

	PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1.	BACHELOR OF MEDICINE & BACHELOR OF SURGERY	Biology and Chemistry	One better done of Mathematics, Physics	General Paper Sub Maths or Computer Studies
2.	*B. AGRICULTURAL MECHANIZATION AND IRRIGATION ENGINEERING	Mathematics and Physics	One best done of Biology, Agriculture, Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
3.	B. SC. (COMPUTER ENGINEERING)	Mathematics and Physics	One best done of Economics, Chemistry Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
4.	B. SCIENCE EDUCATION	Two best done of Mathematics, Physics, Biology, Chemistry	One best done of Mathematics, Physics, Biology, Chemistry	General Paper Sub Maths or Computer Studies

5.	**BSC. TEXTILE ENGINEERING	Two best done of Physics, Mathematics, Chemistry	One best done of Geography, Economics, Physics, Mathematics and Chemistry.	General Paper Sub Maths or Computer Studies
----	-----------------------------------	--	--	---

NB: * Candidates who did not take Agriculture at “A” Level should have passed it with at least a Credit at O’Level.

**** Candidates who did not take Chemistry at “A” Level should have passed it with at least a Credit at O’ Level.**

6.	B.SC AGRO-PROCESSING ENGINEERING	Mathematics and Physics	One best done of Chemistry, Agriculture, Biology, Economics Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
7.	B.SC. WATER RESOURCES ENGINEERING	Two best done of Physics, Mathematics, Chemistry	One best done of Physics, Mathematics, Chemistry, Biology, Agriculture, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Sub Maths or Computer Studies
8.	B.SC. MINING ENGINEERING	Mathematics and Physics	Chemistry or Geography	General Paper Computer Studies
9.	B.SC. NATURAL RESOURCE ECONOMICS	Economics and one best done of Entrepreneurship, Mathematics, Agriculture, Chemistry, Physics, Biology, Geography	One best done of Entrepreneurship, Mathematics, Agriculture, Chemistry, Physics, Biology & Geography,	General Paper Sub Maths or Computer Studies
10.	B. ANIMAL PRODUCTION & MANAGEMENT	Two best done of Biology, Chemistry, Agriculture	One best done of Biology, Chemistry, Agriculture, Geography, Economics, Physics, Mathematics, Food & Nutrition, Biology	General Paper Sub Maths or Computer Studies
11.	B. BUSINESS ADMINISTRATION (Private only)	One better done of Mathematics or Economics and one better done of the remaining A’Level Subjects	One best done of the remaining A’Level Subjects	General Paper Sub Maths or Computer Studies
12.	B.SC (FISHERIES & WATER RESOURCE MANAGEMENT)	Two best done of Agriculture, Chemistry, Biology	One better done of Mathematics, Agriculture, Physics, Biology, Chemistry	General Paper Sub-Maths or Computer Studies

13.	B.SC (NURSING)	Biology and Chemistry	One better done of Agriculture, Economics, Foods & Nutrition, Mathematics, Physics	General Paper Sub Maths or Computer Studies
14.	B.SC (COMPUTER SCIENCE)	Maths and Physics	One better done of Chemistry or Economics	General Paper Computer Studies
15.	B.SC (AGRICULTURE)	Biology and Chemistry	One best done of Physics, Maths, Agriculture, Geography, Food Nutrition, Entrepreneurship	General Paper Sub Maths or Computer Studies
16.	BSC (ANAESTHESIA)	Biology and Chemistry	One best done of Physics, Mathematics, Food Nutrition	General Paper Sub Maths or Computer Studies
17.	DIP. GINNING. ENGINEERING	One best done of Mathematics and Physics	Chemistry and next better done of Mathematics and Physics	General Paper Sub Maths or Computer Studies
18.	DIP. AGRICULTURAL ENGINEERING	One better done of Mathematics or Physics	Next better done of Mathematics, Physics and Chemistry.	General Paper Sub Maths or Computer Studies

CUT-OFF POINTS FOR BUSITEMA UNIVERSITY PROGRAMMES (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018		2016/2017		2015/2016	
		Female	Male	Female	Male	Female	Male
1	Bachelor of Agricultural Mechanization and Irrigation Engineering	34.7	37.1	41.0	42.5	44.6	45.2
2	Bachelor of Computer Engineering	40.7	42.8	44.7	45.0	47.1	49.2
3	Bachelor of Science Education	38.5	37.2	37.9	39.3	47.0	46.9
4	Bachelor of Science in Textile Engineering	38.3	38.3	41.5	42.1	46.9	47.3
5	BSc. (Mining Engineering)	39.0	39.3	37.9	41.2	46.0	47.8
6	BSc. (Natural Resource Economics)	44.6	41.4	43.9	41.5	46.2	47.1
7	Bachelor of Science in Water Resources Engineering	41.0	43.6	41.7	47.2	48.2	50.5
8	BSc. (Agro Processing Engineering)	37.5	39.0	39.7	41.7	45.9	46.0
9	Bachelor of Animal Production and Management	37.7	37.5	35.9	37.9	48.0	47.2

10	Bachelor of Medicine and Bachelor of Surgery	43.2	43.8	42.5	44.5	51.5	52.1
11.	Bachelor of Science in Nursing	41.6	41.9	41.8	46.1	-	-
12.	Bachelor of Science (Fisheries & Water Resources Management)	37.1	35.4	-	-	-	-
13.	Diploma in Agricultural Engineering	24.5	33.2	29.7	31.3	41.1	40.1
14.	Diploma in Ginning Engineering	28.9	28.0	28.7	32.4	30.8	37.4

MUNI UNIVERSITY

The Government of Uganda established a sixth Public University located in Northern Uganda. The name of the University is **MUNI UNIVERSITY**.

PROGRAMMES AVAILABLE AT MUNI UNIVERSITY (2018/2019)

i) The following programmes are available for National merit, District Quota and special schemes (sports and disabilities) admission on government sponsorship.

		CODE	DURATION
1.	Bachelor of Science in Information Technology	ITM	3 Years
2.	Bachelor of Information Systems	ISM	3 Years
3.	Bachelor of Science with Education		3 Years
	(Biological)	SMB	
	(Physical)	SMP	
4.	Bachelor of Science in Nursing	NSM	4 Years

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MUNI UNIVERSITY 2018/2019 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. B. SCIENCE (INFORMATION TECHNOLOGY)	Mathematics and Physics	One better done of Chemistry, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
2. B. INFORMATION SYSTEMS	Two best done of Mathematics, Physics, Economics, Chemistry, Biology, Geography, Agriculture	One better done of Food & Nutrition, Geom. & Mech. Drawing Geom. & Bld. Drawing Mathematics, Physics, Biology, Economics, Agriculture Chemistry, Geography	General Paper Computer Studies Sub Maths
3. B.SC WITH EDUCATION			
(i) Biological	Biology and Chemistry	One best done of Physics, Mathematics, Agriculture	General Paper Sub-Maths or Computer Studies
(ii) Physical	<u>Maths</u> and one better done of Physics or Chemistry	Next better done of Physics, Chemistry	General Paper Computer Studies

4. * B.SC (NURSING) Biology and Chemistry One better done of Foods & Nutrition, Mathematics, Physics General Paper Sub Maths or Computer Studies

NOTE:

1.* In order to qualify for ***Bachelor of Science in Nursing*** the applicant should have scored at *least a Credit in English at 'O' Level.*

CUT-OFF POINTS FOR MUNI UNIVERSITY (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Science in Information Technology	36.4	39.4	45.2
2	Bachelor of Information Systems	39.2	40.6	45.8
3	Bachelor of Science (Biological)	32.2	38.1	-
4	Bachelor of Science (Physical)	31.4	36.9	-
5	Bachelor of Science in Nursing	41.2	-	-

KABALE UNIVERSITY

The Government of Uganda established the seventh Public University located in Western Uganda. The name of the University is **KABALE UNIVERSITY**.

PROGRAMMES AVAILABLE AT KABALE UNIVERSITY (2018/2019)

The following programmes are available for National merit, District Quota and special schemes (sports and disabilities) admission on government sponsorship.

FACULTY OF ENGINEERING, TECHNOLOGY, APPLIED DESIGN AND FINE ART

		CODE	DURATION
1.	Bachelor of Science in Building and Civil Engineering	KCE	4 Years
2.	Bachelor of Science in Electrical and Electronic Engineering	KEE	4 Years
3.	Bachelor of Science in Mechanical Engineering	KME	4 Years
4.	Bachelor of Applied Design and Fine Art	KDA	3 Years

FACULTY OF EDUCATION

6.	Bachelor of Science with Education		
	(Biological)	KEB	3 Years
	(Physical)	KEP	3 Years
	(Economics)	KSE	3 Years

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT KABALE UNIVERSITY 2018/2019 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. B. SCIENCE (BUILDING AND CIVIL ENGINEERING)	Mathematics and Physics	One better done of Geom. & Mach. Drawing, Geom. & Build Drawing, Chemistry, Economics	General Paper Computer Studies
2. B. SCIENCE (ELECTRICAL & ELECTRONIC ENGINEERING)	Mathematics and Physics	One better done of Chemistry, Economics Geom. & Mach. Drawing, Geom. & Build. Drawing, Entrepreneurship	General Paper Computer Studies
3. B. SCIENCE (MECHANICAL ENGINEERING)	Mathematics and Physics	One better done of Chemistry, Economics, Geom. & Mach. Drawing, Geom. & Build. Drawing, Entrepreneurship	General Paper Computer Studies
4. B. APPLIED DESIGN & FINE ART	Two better done A'Level subjects, One of which must be Fine Art/Geom. & Build Drawing	One best done of the remaining A'Level subjects passed with a Principal Pass	General Paper Computer Studies

5. B.SC WITH
EDUCATION

(i) Biological

Biology and
Chemistry

One better done
of the remaining
A'Level Subjects

General Paper
Sub-Maths or
Computer Studies

(ii) Physical

Two best done of
Mathematics,
Physics,
Chemistry

One better done
Mathematics,
Physics, Chemistry,
Geography, Biology,
Economics

General Paper
Computer Studies

(iii) Economics

Mathematics
and Economics

One better done
of the remaining
A'Level Subjects

General Paper
Computer Studies

CUT-OFF POINTS FOR KABALE UNIVERSITY (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Science in Building & Civil Engineering	45.8	39.5	-
2	Bachelor of Science in Electrical & Electronics Engineering	45.5	39.2	-
3	Bachelor of Science in Electronics & Telecommunications Engineering	-	37.3	-
4	Bachelor of Science in Mechanical Engineering	42.1	37.6	-
5	Bachelor of Applied Design and Fine Art	39.0	22.5	-
6	Bachelor of Science with Education			
	(Biological)	36.8	34.4	-
	(Physical)	39.3	-	-
	(Economics)	40.6	-	-

LIRA UNIVERSITY

The Government of Uganda established the eighth Public University located in Northern Uganda. The name of the University is **LIRA UNIVERSITY**.

PROGRAMMES AVAILABLE AT LIRA UNIVERSITY (2018/2019)

The following programmes are available for National merit, District Quota admissions and special schemes (sports and disabilities) on government sponsorship.

	PROGRAMME	CODE	DURATION
1.	Bachelor of Science in Midwifery	LSM	4 Years
2.	Bachelor of Science in Public Health	LSP	3 Years
3.	Bachelor of Science in Computer Science	LSC	3 Years
4.	Bachelor of Science in Community Psychology and Psychotherapy	LCP	3 Years

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT LIRA UNIVERSITY 2018/2019 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1. B. SCIENCE (MIDWIFERY)	Biology and Chemistry	One better done of Physics, Mathematics, Agriculture, Foods and Nutrition	General Paper Sub- Maths or Computer Studies
2. B. SCIENCE (PUBLIC HEALTH)	Biology	Two better done of Chemistry, Physics, Mathematics, Agriculture, Foods and Nutrition	General Paper Sub-Maths or Computer Studies
3. B. SCIENCE (COMPUTER SCIENCE)	Mathematics	Two best done of Chemistry, Physics, Geography, Economics, Entrepreneurship, Technical Drawing, Agriculture, Foods and Nutrition	General Paper Sub-Maths or Computer Studies
4. B. SCIENCE (COMMUNITY PSYCHOLOGY & PSYCHOTHERAPY)	Two best done of all A'Level Subjects	One better done of the remaining A'Level Subjects	General Paper Sub-Maths or Computer Studies

- Note:**
1. In order to qualify for **Bachelor of Science in Midwifery** the applicant should have scored **at least Credits in English and Mathematics at O'Level**.
 2. In order to qualify for **Bachelor of Science in Public Health** the applicant should have scored **at least Passes in English and Mathematics at O'Level**.
 3. In order to qualify for **Bachelor of Science in Community Psychology and Psychotherapy** the applicant should have scored **at least a credit in English and passes in Mathematics, Chemistry and Biology at O'Level**.

CUT-OFF POINTS FOR LIRA UNIVERSITY (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2017/2018	2016/2017	2015/2016
1	Bachelor of Science in Midwifery	39.0	-	-
2	Bachelor of Science in Public Health	33.8	-	-
3	Bachelor of Science in Computer Science	35.0	-	-
4	Bachelor of Science in Community Psychology and Psychotherapy	48.1	-	-

7. THE POLICY ON SPONSORSHIP BY UGANDA GOVERNMENT

With effect from the 2005/2006 Academic year, the admission policy is as follows:

- a) 75% of the total number of the slots for government sponsorship is competed for nationally on merit. These slots are on programmes identified as critical areas for national development and are spread all over the eight Public Universities as shown on the list of programmes under each University.
- b) The remaining 25% are distributed as follows:
 - i) 40 slots are for talented sports men/sportswomen.
 - ii) 64 slots are filled by persons with disabilities.

Persons with Disabilities are categorised as follows:

- Blind
- Deaf
- Those using Mobility appliances
- Physical disability
- Chronic Medical problems - Sickle cell anaemia, Asthma, Epilepsy, Albino.

They must apply using government sponsorship forms, attaching the photograph showing level of Disability or Medical Report as evidence of being disabled. Candidates under the Disability Scheme will have to appear for Medical/Review exercise at Makerere University, Senate Building in the month of June and the announcement indicating the actual dates will be communicated through the press around that time.

- iii) 896 slots are competed for through the district quota basing on the district population. Preference is given to candidates who sat A' level examinations at schools located in their home district. **In some cases, those who sat outside their home district may be considered.**

Programmes which have slots on national merit in most cases admit a few candidates, sometimes none, through the district quota and special scheme avenues. This is due to the limited capacities. For the district quota admission candidates are also encouraged to apply for programmes which are not available for national merit.

NB: Applicants are strongly warned against providing false information regarding their districts of origin as this will lead to cancellation of admission, revocation of the award where applicable and prosecution in the courts of law whenever discovered.

APPENDIX D

2018/2019 ADMISSIONS APPROVED DISTRICTS IN UGANDA

CODE	DISTRICT	CODE	DISTRICT	CODE	DISTRICT	CODE	DISTRICT
01	ADJUMANI	32	LUWEERO	62	BULISA	93	KIBUKU
02	APAC	33	MASAKA	63	BUTALEJA	94	KIRYANDONGO
03	ARUA	34	MASINDI	64	DOKOLO	95	KOLE
04	BUGIRI	35	MAYUGE	65	IBANDA	96	KWEEN
05	BUNDIBUGYO	36	MBALE	66	AMURU	97	KYANKWAZI
06	BUSHENYI	37	MBARARA	67	BUKEDEA	98	KYELEGWA
07	BUSIA	38	MOROTO	68	LYANTONDE	99	LAMWO
08	GULU	39	MOYO	69	ISINGIRO	100	LUUKA
09	HOIMA	40	MPIGI	70	KAABONG	101	LWENGO
10	IGANGA	41	MUBENDE	71	KALIRO	102	KAGADI
11	JINJA	42	MUKONO	72	KIRUHURA	103	MITOOMA
12	KABALE	43	NEBBI	73	KOBOKO	104	NAMAYINGO
13	KABAROLE	44	NAKAPIRIPIT	74	MARACHA	105	NAPAK
14	KABERAMAIDO	45	NAKASONGOLA	75	MITYANA	106	NGORA
15	KALANGALA	46	NTUNGAMO	76	OYAM	107	NTOROKO
16	KAMPALA	47	PADER	77	BUDAKA	108	NWOYA
17	KAMULI	48	PALLISA	78	BUDUDA	109	OTUKE
18	KAMWENGE	49	RAKAI	79	NAMUTUMBA	110	RUBIRIZI
19	KANUNGU	50	RUKUNGIRI	80	MANAFWA	111	SERERE
20	KAPCHORWA	51	SEMBABULE	81	NAKASEKE	112	SHEEMA
21	KASESE	52	SIRONKO	82	ALEBTONG	113	ZOMBO
22	KATAKWI	53	SOROTI	83	AMUDAT	114	AGAGO
23	KAYUNGA	54	TORORO	84	BUHWEJU	115	KAKUMIRO
24	KIBAALE	55	WAKISO	85	BUIKWE	116	OMORO
25	KIBOGA	56	YUMBE	86	BUKOMANSIMBI	117	RUBANDA
26	KISORO	57	NON-UGANDANS	87	BULAMBULI	118	BUNYANGABU
27	KITGUM	58	ABIM	88	BUTAMBALA	119	BUTEBO
28	KOTIDO	59	AMOLATAR	89	BUVUMA	120	KYOTERA
29	KUMI	60	AMURIA	90	BUYENDE	121	NAMISINDWA
30	KYENJOJO	60	AMURIA	91	GOMBA	122	PAKWACH
31	LIRA	61	BUKWO	92	KALUNGU	123	RUKIGA