

THE REPUBLIC OF UGANDA MINISTRY OF EDUCATION & SPORTS

INFORMATION ON PUBLIC UNIVERSITIES JOINT ADMISSIONS 2013/2014 ACADEMIC YEAR

ii. Mbarara University of Science & Technology

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iv. **Gulu** University Fax: 256-0471-32094

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1. INTRODUCTION

There are five (5) Public Universities in Uganda namely:

i. **Makerere** University

Website: www.mak.ac.ug
Fax: +256-41-534125/541771
Tel: +256-41-4534343/4531806
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iii. Kyambogo University

Website: www.kyambogo.ac.ug

Fax: +256-41-220464

Tel: +256-41-286237/287343 Email: <u>arkyu@kyambogo.ac.ug</u>

v. **Busitema** University

P.O. Box 236 Tororo & P.O. Box 226 Busia

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The application form for admission to all Public Tertiary Education Institutions is to be completed by Senior Six Leavers who wish to be considered for admission 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 PUJAB application form.

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

The fee should be paid to Stanbic 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 US.\$.75 or its equivalent in Uganda Shillings. Application forms for International Students are received up to end March every year. (This is on Private Sponsorship).

2. FILLING AND CARE FOR THE PUJAB 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 <u>must</u> 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 another four choices for district quota admission) offered at the different Public Universities using the same form. The Joint Admissions Board does admissions to all the Public Universities at the same time under the supervision of the Ministry of Education and Sports.

STUDENTS SHOULD SERIOUSLY THINK ABOUT THE CHOICES OF THE PROGRAMMES THEY WISH TO APPLY 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 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, BJC 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, ARS and BSC/ED, B.SC. In several instances many of those candidates do not qualify for the highly competitive programmes but would qualify for B.A (Arts) or B.SC if they had applied for them.

2.4 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.

2.5 Candidate's Index Number

IT IS VERY IMPORTANT THAT A CORRECT INDEX NUMBER IS WRITTEN ON THE APPLICATION FORM for example U0013/503. That is, the Index Number should be written in full, clearly indicating the centre number as well.

2.6 Citizenship

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

2.7 Gender

The Candidates should indicate whether they are MALE or FEMALE

2.8 District

It is important that the right <u>Home District</u> 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.

2.9 Year of A' Level Examinations and Centre Name

The year of A' level Examinations e.g. 2012 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.

2.10 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).

2.11 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.

2.12 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 Admissions Board 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 078 for G, H, TOU. 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 to be taken in the 1st year of studies. 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

2.13 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.

2.14 Home County, Parish and Village

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

2.15 Information on Parents

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

2.16 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.

2.17 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).

2.18 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.

2.19 **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.

2.20 **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 reapplying should attach photocopies of both O' and A'Level results on the application form.

3. PROGRAMMES OFFERED AT MAKERERE UNIVERSITY

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

Day Programmes which have places under Government Sponsorship through National (i) Merit, and a few slots for District Quota, and Special Schemes (Talented Sports plus Persons with Disabilities).

PROG	GRAMME	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 Science in Conservation Forestry and		
	Products Technology	CFP	4 Years
18.	Bachelor of Social and Entrepreneurial Forestry	SEF	3 Years
19.	Bachelor of Architecture	ARC	5 Years
20.	Bachelor of Science in Land Surveying and Geomatics	LSG	4 Years
21.	Bachelor of Science in Electrical Engineering	ELE	4 Years
22.	Bachelor of Science in Civil Engineering	CIV	4 Years
23.	Bachelor of Science in Mechanical Engineering	MEC	4 Years
24.	Bachelor of Science in Telecommunications Engineering	STE	4 Years
25.	Bachelor of Science in Quantity Surveying	SQS	3 Years
26.	Bachelor of Science in Land Economics	SLE	4 Years
27.	Bachelor of Science in Construction Management	SCM	3 Years
28.	Bachelor of Statistics	STA	3 Years
29.	Bachelor of Science in Quantitative Economics	BQE	3 Years
30.	Bachelor of Science in Population Studies	BPS	3 Years
31.	Bachelor of Science in Actuarial Science	SAS	3 Years
32.	Bachelor of Science in Business Statistics	BBS	3 Years

33.	Bachelor of Arts in Economics	ECO	3 Years
34.	Bachelor of Arts in Development Economics	DEC	3 Years
35.	Bachelor of Commerce	COE	3 Years
36.	Bachelor of Laws	LAW	4 Years
37.	Bachelor of Science with Education	211,	3 Years
07.	(i) Physical	EDP	o rears
	(ii) Biological	EDB	
	(iii) Economics)	EEC	
38.	Bachelor of Arts with Education	EDA	3 Years
50.	(For only those taking an International Language)	LDA	3 Tears
20	Bachelor of Industrial and Fine Arts	FIN	2 Voors
39.			3 Years
40.	Bachelor of Arts in Music	MUS	3 Years
41.	Bachelor of Arts in Drama and Film	BDF	3 Years
42.	Bachelor of Science		3 Years
42.		CCD	3 Tears
	(i) Physical	SCP	
	(ii) Biological	SCB	
40	(iii) Economics	SEC	2.1/
43.	Bachelor of Science in Industrial Chemistry	BIC	3 Years
44.	Bachelor of Science in Fisheries and Aquaculture	BFS	3 Years
45.	Bachelor of Sports Science	BSP	3 Years
46.	Bachelor of Science in Conservation Biology	BCB	3 Years
47.	Bachelor of Library and Information Science	LIS	3 Years
48.	Bachelor of Science in Computer Science	CSC	3 Years
49.	Bachelor of Information Technology	BIT	3 Years
50.	Bachelor of Environmental Science	BVS	3 Years
51.	Bachelor of Community Psychology	BCO	3 Years
52.	Bachelor of Industrial and Organisation Psychology	BIP	3 Years
53.	Bachelor of Records and Archives Management	BRA	3 Years
54.	Bachelor of Science Software Engineering	BSW	4 Years
55.	Bachelor of Information Systems	ISD	3 Years
56.	Bachelor of Biomedical Sciences	BSB	3 Years
57.	Bachelor of Science in Biomedical Engineering	BBI	3 Years
58.	Bachelor of Cytotechnology	BYT	3 Years
59.	Bachelor of Agricultural and Rural Innovation	BAR	3 Years
60.	Bachelor of Science in Meteorology	BMT	3 Years
61.	Bachelor of Science in Human Nutrition	HUN	3 Years
62.	Bachelor of Science in Computer Engineering	CMP	3 Years
63.	Bachelor of Science in Biotechnology	BBT	3 Years
64.	Bachelor of Science in Petroleum Geoscience and Production	BPG	4 Years
65.	Bachelor of Business Administration	ADM	3 Years
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Make	rere University Programmes tenable at Makerere Univ	versity Busir	ess School
	onal Merit)	J	
66.	Bachelor of Commerce	COM	3 Years
67.	Bachelor of Business Administration	BBD	3 Years
68.	Bachelor of Catering and Hotel Management	BCM	3 Years
69.	Bachelor of International Business	BIB	3 Years
70.	Bachelor of Leisure and Hospitality Management	BLH	3 Years
70. 71.	Bachelor of Entrepreneurship & Small Business Mgt	BES	3 Years
71. 72.	Bachelor of Business Computing	BBC	3 Years
72. 73.	Bachelor of Office and Information Management	BIM	3 Years
73. 74.	Bachelor of Procurement and Supply Chain Management	PSM	3 Years
/4.	bachelor of r rocurement and suppry Chain Management	1 011/1	J Teats

(ii) The following programmes tenable at Makerere University are available for District Quota admission and Special Schemes (Sports and Disabilities) only, under Government Sponsorship.

75.	Bachelor of Social Work and Social Administration	SOC	3 Years
76.	Bachelor of Arts (Social Sciences)	ASS	3 Years
77.	Bachelor of Journalism and Communication	BJC	4 Years
78.	Bachelor of Arts (Arts)	ARS	3 Years
79.	Bachelor of Tourism	BTM	3 Years
80.	Bachelor of Development Studies	DVS	3 Years
81.	Bachelor of Adult and Community Education	BAC	3 Years
82.	Bachelor of Arts with Education	EDA	3 Years
83.	Bachelor of Urban and Regional Planning	BUP	3 Years
84.	Bachelor of Arts in Ethics and Human Rights	EHR	3 Years

Makerere University Business School

(DISTRICT QUOTA)

85. 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 2012/2013, 2011/2012, 2010/2011, admissions as follows:

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

	PROGRAMME	2012/2013	2011/2012	2010/2011
1	Bachelor of Pharmacy	51.3	48.3	46.0
2	Bachelor of Medicine and Bachelor of Surgery	48.5	47.2	45.6
3	Bachelor of Dental Surgery	48.2	45.3	43.0
4	Bachelor of Science in Nursing (Female)	46.6	44.0	42.6
	(Male)	47.2	45.5	44.8
5	Bachelor of Science in Medical Radiography	42.7	41.6	38.3
6	Bachelor of Science in Food Science and Technology	45.4	43.0	40.2
7	Bachelor of Environmental Health Science	45.3	44.2	42.2
8	Bachelor of Biomedical Laboratory Technology	47.7	45.1	43.4
9	Bachelor of Science in Agriculture	43.3	39.8	37.6
10	Bachelor Veterinary Medicine	45.2	42.7	41.1
11	Bachelor of Science in Fisheries & Aquaculture	39.0	35.8	33.2
12	Bachelor of Animal Production Technology and Mgt	42.8	42.8	37.4
13	Bachelor of Environmental Science	43.4	43.1	43.0

14	Bachelor of Architecture	52.0	50.9	52.7
15	Bachelor of Science in Electrical Engineering	52.0	52.0	53.3
16	Bachelor of Science in Civil Engineering	51.4	49.8	50.8
17	Bachelor of Science in Mechanical Engineering	49.3	48.6	48.7
18	Bachelor of Science in Land Surveying and Geomatics	49.0	48.3	49.3
19	Bachelor of Science in Agricultural Engineering	45.6	44.8	44.6
20	Bachelor of Science in Industrial Chemistry	48.0	44.7	47.2
21	Bachelor of Statistics	40.0	39.4	39.5
22	Bachelor of Commerce (MUBS Campus)	48.2	48.5	45.6
23	Bachelor of Science in Quantitative Economics	51.1	51.9	51.0
24	Bachelor of Science in Computer Science	51.4	48.4	52.3
25	Bachelor of Science in Actuarial Science	44.7	45.0	45.7
26	Bachelor of Arts in Economics	45.1	45.3	46.7
27	Bachelor of Catering and Hotel Management	42.9	45.5	43.6
28	Bachelor of Science in Conservation Biology	43.4	41.3	38.6
29	Bachelor of Agricultural Land Use and Management	41.6	39.5	36.4
30	Bachelor of Agribusiness Management	46.1	48.2	46.5
31	Bachelor of Science with Education (Biological)	42.2	36.6	34.0
	(Economics)	43.3	42.3	43.1
	(Physical)	45.3	44.7	42.8
32	Bachelor of Laws	-	54.9	55.3
33	Bachelor of International Business	53.2	53.2	54.7
34	Bachelor of Business Administration (MUBS)	52.8	53.6	54.0
35	Bachelor of Industrial and Fine Arts	44.1	45.3	45.7
36	Bachelor of Arts with Education (Literature)	52.3	50.8	52.4
	(French)	51.6	50.3	50.1
	(Kiswahili)	51.9	51.6	53.0
	(German)	47.3	50.1	51.5
37	Bachelor of Community Psychology	52.4	52.7	53.7
38	Bachelor of Industrial and Organizational Psychology	52.3	52.8	53.5
39	Bachelor of Science (Biological)	42.7	38.0	34.7
	(Economics)	47.1	45.5	46.1
	(Physical)	46.2	45.1	39.5
40	Bachelor of Business Computing	52.3	53.1	54.3
41	Bachelor of Office and Information Management	52.1	52.7	53.8

42	Bachelor of Information Technology	51.4	51.8	52.6
43	Bachelor of Entrepreneurship & Small Business Management	51.8	53.2	53.7
44	Bachelor of Science in Population Studies	51.6	53.7	53.3
45	Bachelor of Sports Science	48.7	52.4	50.9
46	Bachelor Leisure and Hospitality Management	51.6	52.3	53.3
47	Bachelor of Arts in Drama	51.1	52.0	52.5
48	Bachelor of Science in Wildlife Health and Mgt	40.8	40.6	35.9
49	Bachelor of Arts in Development Economics	52.5	52.2	53.3
50	Bachelor of Science in Horticulture	40.6	37.0	37.6
51	Bachelor of Science in Quantity Surveying	50.5	51.0	51.2
52	Bachelor of Science in Land Economics	49.2	49.2	49.8
53	Bachelor of Science in Construction Management	49.1	48.2	48.0
54	Bachelor of Science in Telecommunications Eng.	51.6	49.0	54.1
55	Bachelor of Commerce (Makerere Campus)	49.2	50.5	48.0
56	Bachelor of Science in Business Statistics	49.3	51.0	52.3
57	Bachelor of Procurement and Supplies Management	53.4	54.0	55.2
58	11	52.3	52.9	53.9
36	Bachelor of Library and Information Sciences (Arts)	45.4	48.2	28.1
	(Science)		52.9	53.4
59	Bachelor of Archives and Records Management (Arts)	44.2	48.5	39.0
	(Science)	52.0	51.1	52.2
60	Bachelor of Science in Software Engineering	51.2	51.4	48.4
61	Bachelor of Information Systems	50.6	53.1	40.3
62	Bachelor of Arts in Music	45.0		40.5
63	Bachelor of Science in Conservation Forestry & Products Technology	45.0	42.7	-
64	Bachelor of Social & Entrepreneurial Forestry	49.6	43.9	-
65	Bachelor of Science in Biomedical Sciences	49.8	-	-
66.	Bachelor of Science in Biomedical Engineering	49.3	-	-
67.	Bachelor of Science in Agricultural Innovation	49.6	-	-
68.	Bachelor of Science in Meteorology	46.8	-	-
69.	Bachelor of Science in Human Nutrition	45.9	-	-
		50.3	_	-
70.	Bachelor of Science in Computer Engineering	48.6	-	-
71.	Bachelor of Science in Biotechnology Bachelor of Science in Petroleum Geoscience and	52.3	_	_
72.	Production Production			
73.	Bachelor of Business Administration	53.9	-	-

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:
 - (i) The Ugandan Certificate of Education with a minimum of 5 Passes or an equivalent qualification, and
 - (ii) At least two Advanced Level 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 five Public Universities. Candidates are therefore advised to study and understand the weighting system before completing PUJAB forms and ensure that they get access to an updated weighting system for 2013/2014 Admissions.

5.2 WEIGHTING CRITERIA

All subjects taken at the Advanced Level of Education are grouped into four 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
(iv)	Others	0.5

The Essential A' Level subjects for University Programmes must be passed with at least 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 For a given candidate, principal level subjects in excess of the three defined in 1.1 (i) to (iii) above, shall be designated as "Others" and shall carry a weight of 0.5

- 5.5 Not more than two subjects shall be designated as "Essential".
- 5.6 A pass in a subject taken at subsidiary level such as General Paper, shall carry one point. A subsidiary pass ranges from grades 1 to 6.
- 5.7 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 subjects from the Essential Set shall be designated as the "**Relevant Subject**" and **weighted two**.
- 5.8 When computing points special programme requirements are also taken into consideration.
- 5.9 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.
- 5.10 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.

$\frac{\text{DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MAKERERE UNIVERSITY-}{2013/2014 \text{ ACADEMIC YEAR}}$

COLLEGE OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS	OTHERS
1. BSC (AGR ENG)	Mathematics Physics	Chemistry	General Paper	All others
2. BSC (FOOD SC. & TECHNOLOGY)	Biology Chemistry	One best done of Physics, Agriculture, Foods & Nutrition	General Paper Sub Maths	All others
3. BSC (AGRIC)	Chemistry & one Better done of Biology, Agriculture	One better done of Biology, Agriculture, Physics	General Paper Sub Maths	All others
4. BSC (AGRIC. LAND USE & MGT)	<u>Chemistry</u> & one better done of Biology, Agriculture	One best done of Biology, Physics, Geography, Maths, Economics, Agriculture	General Paper Sub-Maths	All others
5. B. AGRIBUS. MGT.	Two best done of Mathematics, Economics, Biology, Agriculture, Chemistry, Physics, Geography	Third best done of Mathematics, Economics Biology, Agriculture Chemistry, Physics Geography	General Paper Sub-Math	All others
6. BSC (HORTI CULTURE)	Chemistry & one better done of Biology, Agriculture, Geography, Physics	One better done of Economics, Maths, Agriculture, Biology, Geography, Physics	General Paper Sub-Maths	All others
7. B. AGRICULTURAL AND RURAL INNOVATION	Two best done of Mathematics, Economics, Biology, Agriculture, Chemistry, Physics, Entrepreneurship, Geography	Third best done of Mathematics, Economics, Biology, Agriculture, Chemistry, Physics, Entrepreneurship, Geography	General Paper Sub-Maths	All others
8. BSC (HUMAN NUTRITION)	Biology, Chemistry	One best done of Physics, Maths Agriculture, Economics Foods & Nutrition	General Paper Sub Maths	All others

All others
All others
All Others
All others
All others

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

15. B. SWSA	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level subjects	Gen. Paper Sub-Maths	All oth	ners
16. B.A (Social Sciences)	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level subjects 13	General Paper Sub-Maths	All	others

17. B. COMMUNITY PSYCHOLOGY	Two best done of All A' Level Subjects	Third better done of All A' Level Subjects	General Paper Sub-Maths	All others
18. B. INDUSTRIAL & ORGANISATIONAL PSYCHOLOGY	Two best done of All A' Level subjects	Third better done of All A 'Level subjects	General Paper Sub-Maths	All others
19. B.A (ARTS)	Two best done of all A' Level Subjects'	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
20. B. JOURNALISM & COMMUNICATION	Two best done of All A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
21. B.A (MUSIC)	Two best done of ALL A'Level Subjects	One better done of the remaining A' Level subjects	General Paper Sub-Maths	All others
22. B.A (DRAMA& FILM)	Two best done of ALL Arts Subjects	Third best done of ALL Arts subjects	General Paper Sub-Maths	All others
23. B.DEV STUDIES	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
24. B.A (ETHICS & HUMAN RIGHTS)	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
25. 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	All others

COLLEGE OF EDUCATION AND EXTERNAL STUDIES

26. * B.A WITH	Two best done	Third best done	General Paper	All Others
EDUCATION	of CRE, IRE,	of CRE, IRE, Eco	Sub-Maths	
	Eco, Geo, His,	Geo, His, Lit,		
	Lit, Language	Language		

N.B: * Candidates who did not offer an International Language should not apply for B.A./Education on National Merit (Government sponsorship) but can apply for it on District Quota and Private sponsorship.

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

(iii) Economics	Mathematics Economics	One better done of Chemistry, Physics, Biology Geography	General Paper	All Others
28. B. ADULT & COMMUNITY EDUCATION	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
29. B. COMMERCE (EXTERNAL)	Economics and/or Mathematics	One or Two best done of Geography Physics and Entrepreneurship	General Paper Sub-Maths	All others
30. B. SCIENCE (EXTERNAL)	Two best done of Biology, Chemistry Economics, Geography, Math, Physics	Third best done of Biology, Chemistry Economics, Geography, Maths, Physics	General Paper Sub-Maths	All others
31. DIP. IN PROJECT PLANNING & MGT.	Two best done of All A' Level subjects	Third best done of All A' Level subjects	General Paper Sub-Maths	All others
32. DIP. IN YOUTH IN DEVELOPMENT WORK	Two best done of All A' Level subjects	Third best done of All A' Level subjects OF HEALTH SCIEN	General Paper Sub-Maths	All others
	COLLEGE	OF REALTH SCIEN	ICE5	
33. B. DENTAL SURGERY	Biology Chemistry	One better done of Math, Physics	General Paper Sub-Maths	All others
34. M.B.C.H.B	Biology Chemistry	One better done of Math, Physics	General Paper Sub-Maths	All others
35. B. PHARMACY	Chemistry Biology	One better done of Maths, Physics	General Paper Sub-Maths	All others
36. BSC (NURSING)	Biology, Chemistry	One best done of Agriculture, Economics, Foods & Nutrition, Maths, Physics	General Paper Sub-Maths	All others
37. BSC (MED. RADIOGRAPHY)	Biology	Two best done of Chemistry, Physics Mathematics	Gen. Paper Sub-Maths	All others
38. B.SC. SPEECH & LANGUAGE THERAPY	Biology	Two best done of A'Level Science Subjects	Gen. Paper Sub-Maths	All others
39. B. ENV. HEALTH SCIENCE	Biology Chemistry	One best done of Mathematics, Physics and Geography	Gen. Paper Sub-Maths Economics Agriculture	All others

40. B.SC (BIOMEDICAL ENGINEERING)	Two best done of Maths Physics, Biology	Third best done of Physics, Maths Biology, Chemistry, Economics, Tech. Drawing	Gen. Paper	All others
41. B. BIOMEDICAL SCIENCES	Two best done Biology, Chemistry, F/Nutrition, Physics	Third best done Biology, Chemistry, F/Nutrition, Agriculture, Mathematics, Physics	Gen. Paper	All others
42. B. CYTOTECHNO	DLOGY			
	Biology and Chemistry	One best done of Physics, Maths., Economics, Agriculture, F/Nutrition	General Paper	All others
43. B. DENTAL TECH	NOLOGY			
	Biology and Physics	One better done of Chemistry, Maths	General Paper Sub Maths	All others
	COLLEGE (OF NATURAL SCIE	NCES	
44. B. SCIENCE				
(i) Biological	Biology, Chemistry	One best done of Math, Physics Geography	General Paper Sub-Maths	All others
(ii) Physical	Mathematics and One better done of Physics or Chemistry	One best done of Chemistry, Biology, Physics, Economics, Geography	General Paper	All others
(iii) Economics	Mathematics Economics	One best done of Chemistry, Physics Biology, Geography	General Paper	All others
45. B. SPORTS SCIENCE	Two best done of all A' Level Subjects	Third best done of all A' Level subjects	General Paper Sub-Maths	All others
46. BSC. INDUST. CHEMISTRY	<u>Chemistry</u> and one better done of Maths and Physics	Second better done of Math and Physics	Gen. Paper Sub Maths	All others
47. BSC. FISHERIES & AQUACULTURE	Biology Chemistry	One better done of Agriculture or Geography	Gen. Paper Sub-Maths	All others

48. BSC (PETROLEUM GEOSCIENCE & PRODUCTION)	Two best done of Chemistry, Physics, Mathematics	One best done of Mathematics, Physics, Chemistry, Geography	Gen. Paper Sub-Maths Economics, Biology, Tech. Drawing, Entrepreneursh	All others
49. BSC ETHNOBOTANY	Biology and one best done of All the remaining Science subjects	Second best done of all the remaining science subjects	Gen. Paper Sub-Maths	All others
50. BSC CONSERV. BIOLOGY	Biology Chemistry	One best done of Agriculture, Geography, Physics, Mathematics	General Paper Sub-Maths	All others
51. B.SC (BIOTECHNOLOGY)	Biology and one better done of Chemistry, Agriculture, Physics, Mathematics	One better done of Chemistry, Agriculture, Physics, Mathematics, Economics	General Paper	All others

COLLEGE OF BUSINESS AND MANAGEMENT SCIENCES

52. B. STATISTICS	Math	One best done of Economics or Physics	General Paper One best done of Chemistry, Geography, F/Nutrition Physics, Biology, Economics, Entrepreneurship, Comp. Science	All others
53. BSC (QUANTITATIVE ECONOMICS)	Maths, Economics	One better done of Physics, Geography	Gen. Paper & One best done of Chemistry, Biology, Entrepreneurship	All others
54. B.SC (ACTUARIAL SCIENCE)	Maths	Two best done of Economics, Entrepreneurship, Geography, Physics	Gen. Paper & One best done of Chemistry, Biology and Comp. Science	All Others
55. **BSC (POPULATION) STUDIES	Two best done of All A' Level subjects	Third better done of all A' Level subjects	General Paper Sub-Maths	All others
56. B.SC (BUSINESS STATISTICS)	Math and one better done of Economics, Geography Physics	One better done of Economics Geography, Physics, Chemistry, Entrepreneurship	General Paper Sub. Maths, Biology, Geography, Physics, Chemistry, Entrepreneurship	All Others

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

57. B.A (ECON)	Economics	Two best done of Mathematics, Physics, Agriculture, History, Geography	Gen. Paper Sub-Maths	All others
58. B. COMMERCE	Economics and/or Mathematics	One or Two better done of Geography, Physics, Entrepreneurship	Gen. Paper	All others Sub-Maths
59. B.BUS.ADMIN.	Economics and One better done Of the remaining A'Level Subjects	Next better done of the remaining A'Level Subjects	General Paper Sub-Maths Physics	All others
60. * 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	All others

N.B * Candidates who did not do 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

61. B. ARCH	Maths & Fine Art	One better done of Economics, Geography, Physics, Technical Drawing	General Paper	All others
62. BSC (CIV.ENG)	Maths, Physics	One best done of Economics Chemistry Tech. Drawing	General Paper	All others
63. BSC(ELE.ENG)	Maths, Physics	One better done of Economics, Chemistry Tech. Drawing	General Paper	All others
64. BSC (QUANTITY SURVEYING)	Maths, and One better done of Physics, Economics, Geography, Fine Art	One better done of Economics, Geography Chemistry Tech. Drawing Physics, Fine Art	General Paper	All others

65. BSC. (LAND ECO	N)			
· · · · · · · · · · · · · · · · · · ·	Maths, and one better of Economics Geography Physics, Fine Art	One better done of Economics Geography, Physics Chemistry, Tech. Drawing, Fine Art	General Paper	All others
66. BSC. (CONST. MGT)	Maths, and One better done of Economics, Geography, Physics, Fine Art	One better done of Economics, Geography, Chemistry, Tech. Drawing, Physics, Fine Art	General Paper	All others
67. B.SC. (TEL.COM. ENG)	Maths, Physics	One better done of Economics Chemistry Tech. Drawing	General Paper	All others
68. BSC. (MEC.ENG)	Maths, Physics	One better done of Economics, Chemistry Tech. Drawing	General Paper	All others
69. BSC. (LAND SURVEYING & GEOMATICS)	Maths, Physics	One better done of Economics, Chemistry, Geography, Tech. Drawing, Fine Art, Entrepreneurship	General Paper	All others
70. B.SC. (COMPUTER ENGINEERING)	R Maths, Physics	One better done of Economics, Chemistry, Tech. Drawing	General Paper	All others
71. BIFA	Art and/ or Technical Drawing	One or Two best done of CRE, IRE Biology, Chemistry Economics, History Literature, Maths, Physics, Geography	General Paper Sub-Maths	All others
72. B. URBAN & REGIONAL PLANNING	Two best done of Geography Maths, Economics	One better done of Physics, Fine Art, History, Geography, Maths, Economics, Entrepreneurship Tech. Drawing	General Paper Sub-Maths,	All others
73. DIP. (CIVIL ENG) SURVEYING)	Maths & one better done of Geography Physics, Economics Tech. Drawing	One better done of Physics, Economics Geography Tech. Drawing	General Paper	All others

COLLEGE OF COMPUTING AND INFORMATION SCIENCES

Agriculture, Chemistry, Biology, Chemistry, Agriculture, Geography Foods & Nutrition Foods & Nutrition Entrepreneurship, Entrepreneurship, Technical Drawing, Tech. Drawing,	
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***N.B Candidates for Bachelor of Science in Computer Science MUST have at least a Subsidiary Pass in Mathematics from UACE.

75. BSC. (SOFTWARE ENGINEERING)	Maths or Physics & one better done of Chemistry, Biology Geography, Economics, Fine Art	One best done of Maths, Economics, Physics, Geography, Chemistry, Biology, Geography, Fine Art	General Paper	All others
76. B. INFORMATION SYSTEMS	Two best done of Maths, Economics, Physics, Biology Chemistry and Geography	One best done of the remaining of A'Level subjects	General Paper	All others
77.***B. INFORMATION TECHNOLOGY	N Two best done of Maths, Economics Physics, Biology, Chemistry, Literature, Geography Entrepreneurship Technical Drawing, Fine Arts	One better done of the remaining A'Level subjects	General Paper	All others
78. B. LIBRARY & INFORMATION SCIENCE	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
79. B. RECORDS & ARCHIVES MANAGEMENT	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
80. DIP. RECORDS & ARCHIVES MANAGEMENT	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others
81. DIP. LIBRARY & INFORMATION STUDIES	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level Subjects	General Paper Sub-Maths	All others

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

COLLEGE OF VETERINARY MEDICINE, ANIMAL RESOURCES AND BIO-SECURITY

82. B. VETERINARY MEDICINE	Biology, Chemistry	One better done of Maths, Physics, Agriculture, Food & Nutrition	General Paper Sub-Maths	All others		
83. B. BIOMED. LAB TECHNOLOGY	Biology Chemistry	Third best done of ALL A' Level subjects	General Paper Sub-Maths	All others		
84. BSC. (WILDLIFE HEALTH AND MANAGEMENT)	Biology Chemistry	One better done of Maths, Physics, Geography	General Paper Sub-Maths	All others		
85. B. ANIMAL PROD. TECHNOLOGY & MANAGEMENT	Biology Chemistry	One better done of Maths, Physics, Agriculture, Food & Nutrition	General Paper Sub-Maths	All Others		
86. DIP. LIVESTOCK PRODUCTS DEVELOPMENT	Two best done of Biology, Chemistry And Agriculture	Third best done of Biology, Chemistry, Agriculture, Physics, Mathematics and Geography	General Paper Sub-Maths.	All others		
87. DIP. LIVESTOCK HEALTH SCIENCES	Two best done of Biology, Chemistry And Agriculture	Third best done of Biology, Chemistry, Agriculture, Physics, Mathematics and Geography	General Paper Sub-Maths.	All others		
	SCHOOL OF LAW					
88. ** BACHELOR OF LAWS	Two best done of ALL A 'Level	Third best done of ALL A' Level	General Paper Sub-Maths	All others		

NB ** Beginning with 2012/2013 Intake all applicants for Bachelor of Laws will be required to sit and pass the pre-entry examinations set by Makerere University.

subjects

Subjects

MAKERERE UNIVERSITY BUSINESS SCHOOL

89. B. COMMERCE	Economics and/or Mathematics	One or Two better done Geography, Physics, Entrepreneurship	Gen. Paper	All others Sub-Maths
90. B.BUS.ADMIN.	Economics and One better done Of the remaining A'Level Subjects	Next better done of the remaining A'Level Subjects	Gen. Paper Sub-Maths Physics	All others
91. B. CATERING & HOTEL MGT.	Two best done of Math, Economics Biology, Chemistry, Food & Nutrition	Geography or Third best done of Math, Economics Biology, Chemistry Foods & Nutrition	General Paper Sub-Maths	All others
92. B. HUMAN RESOURCE MGT.	Two best done of all A' Level subjects	Third best done of all A' Level Subjects	General Paper	All Others
93. b. international business	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
94. B. LEISURE & HOSPITALITY MGT.	Two best done of all A' Level Subject	Third best done of all A' Level Subjects	General Paper	All Others
95. B. ENTREPRENUERSH & SMALL BUSINESS MANAGEMENT	IP Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
96. B. BUSINESS COMPUTING	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
97. B. OFFICE & INFORM. MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
98. B. PROCUREMENT & SUPPLY CHAIN MGT	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
99. B. SC. (MARKETING)	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
100. B. LEADERSHIP & GOVERNANCE	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
101. B. TRANSPORT & LOGISTICS MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
102. B. TRAVEL & TOURISM MGT.	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper	All Others
103. B.SC (FINANCE)	Maths or Economics	Two best done of all A' Level Subjects	General Paper	All Others

104. B. BUSINESS STATISTICS	One best done of Maths or Economics and a Credit in Maths at O'Level	Next best done of Maths or Economics	General Paper All Others & one better done of the all A'Level Subjects
105. ** B.A (ECONOMICS)	Maths or Economics	Two best done of all A' Level Subjects	General Paper All Others
106. ** B.SC (ACCOUNTING)	Maths or Economics plus one better done of the remaining A'Level Subjects	Next best done of all A' Level Subjects	General Paper All Others
107. * *B.REAL ESTATE BUSINESS MGT.		Two best done of all A' Level Subjects	General Paper All Others

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

APPENDIX A

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.

K.	${f r}{f v}$	

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

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

a) PURE SOCIAL SCIENCES SUBJECTS

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

b) TWO SOCIAL SCIENCE SUBJECTS COMBINED WITH ONE ARTS SUBJECT

Codes	Subject Combination			Codes	Subje	ect Comb	ination
021	POS	SOC	FRB	031	SWA	GAD	HIS
022	POS	SAN	RSD	032	SAN	PSY	HIS
023	PSY	GAD	LIT	033	ECO	GAD	PHI
024	POS	ECO	HIS	034	POS	SOC	KSB
025	POS	SWA	LIT	035	POS	SAN	MUS

026	PSY	GAD	RSD	036	PSY	SOC	PHI
027	SOC	GAD	PHI	037	SWA	SAN	FRA
028	SAN	GAD	HIS	038	POS	SOC	GRA
029	SAN	GAD	DRA	039	POS	SOC	FRA
030	SAN	GAD	DNC	040	ARC	SAN	GAD

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

(a) Two Arts subjects and one Social Sciences

Codes	Subje	ect Combin	ation	Codes	Subject Combination		
041	LIT	HIS	SOC	059	MUB	DNC	GAD
042	GAD	LIT	HIS	060	LIT	DRA	SOC
043	ARB	LIT	POS	061	RSD	KSB	GAD
044	LIN	DRA	GAD	062	DNC	KSA	PSY
045	LGA	RSD	SAN	063	DNC	DRA	SAN
046	ELS	LIT	ECO	064	DRA	LGA	PSY
047	ELS	CSK	PSY	065	LWA	RS	SAN
048	CSK	LWA	SOC	066	FRB	HIS	SOA
049	CSK	DNC	GAD	067	FRA	TOU	PSY
050	HIS	RSD	POS	068	GRA	DNC	GAD
051	ECO	GEO	PHI	070	RSD	MUB	PSY
052	ARC	RNA	SAN	071	RNA	SOC	RSD
053	GEO	GRA	ECO	072	DRA	MUB	PSY
054	GEO	HIS	POS	073	RSD	LIT	SOC
055	GEO	RSD	SAN	074	PHI	KSA	SOA
056	RSD	ARA	SOC	075	ARC	SOC	RNA
057	ELS	LIT	SAN	076	ARC	SAN	LGA
058	PHI	RSD	POS				

b) Pure Arts Subject Combinations

Codes	Subje	ect Combin	ation	Codes	s Subject Combination		
077	LIT	ELS	DRA	090	DRA	LIT	ELS
078	LIN	CSK	MUS	091	RNA	OGS	GEO
079	ELS	LIT	LGA	092	LGA	MUS	DRA
080	CSK	ELS	OGS	093	LWA	OGS	GEO
081	HIS	RS	PHI	094	KSB	HIS	LIT
082	GRA	TOU	HIS	095	LIN	MUS	DNC
083	FRA	TOU	LIT	096	GRB	TOU	HIS
084	FRB	DRA	DNC	097	ARC	HIS	RNA
085	ARA	RSD	PHI	098	ARC	HIS	LGA
086	FRB	OGS	PHI	099	ARC	HIS	KSB
087	ARB	OGS	PHI	100	ARC	HIS	TOU
088	GEO	HIS	ARC	101	HIS	ARC	GEO
089	RSD	PHI	OGS	102	ARC	HIS	TOU

SUBJECTS COMBINATIONS FOR BACHELOR OF SCIENCE AT MAKERERE UNIVERSITY

CODES	SUBJ.	COMB.	CODES	SUBJ.	COMB.
500	BC	В	513	CS	Z
501	BC	C	514	GL	C
502	BC	Z	515	M	C
503	BC	GL	516	M	E
504	BC	M	517	M	GL
505	BC	CS	518	M	P
506	В	C	519	M	S
507	В	Z	520	M	Z
508	C	Z	521	M	В
509	CS	В	522	P	ВС
510	CS	C	52 3	P	C
511	CS	GL	524	P	GL
512	CS	M	525	Z	PE

KEY TO SUBJECT ABBREVIATIONS

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

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 (2013/2014)

i) The following (MUST) programmes are only available for National merit admissions on government sponsorship.

PRO	GRAMME	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

ii) The following programmes are available for district quota admissions and special schemes (sports and disabilities) on government sponsorship.

5.	Bachelor of Medical Laboratory Science	MLS	4 Years
6.	Bachelor of Computer Science	BCS	3 Years
7.	Bachelor of Information Technology	MII	3 Years
8.	Bachelor of Business Administration	MBB	3 Years.
9.	Bachelor of Science Education (Biological)	SEB	3 Years
	(Physical)	SEP	3 Years

SEB Code for PCB, BCG combinations SEP Code for PCM, PEM combinations

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MBARARA UNIVERSITY - 2013/2014 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS	OTHERS
1. M.B.C.H.B	Biology Chemistry	One better done of Maths, Physics	General Paper Sub-Maths	All others
2. BSC(NURSING)	Biology, Chemistry	One best done of Agriculture, Economics, Foods & Nutrition, Maths, Physics	General Paper Sub-Maths	All others
3. B.SC. EDUC (a) Biological Sciences	Biology Chemistry	Better done of Physics, Maths	General Paper Sub-Maths	All others
(b) Physical Sciences	Mathematics, Physics	Chemistry	General Paper Sub-Maths	All others
4. B.PHARMACY	Biology Chemistry	One better done of Maths, Physics	General Paper Sub Maths	All others

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

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

	CODE		2011/2012	
	PROGRAMME	2012/2013	2011/2012	2010/2011
1	Bachelor of Medicine and Bachelor of Surgery	48.5	46.0	44.7
2	Bachelor of Science in Nursing (Female)	46.4	44.0	42.0
	(Male)	51.5	45.5	42.6
3	Bachelor of Science Education (Biological)	36.4	37.6	31.2
4	Bachelor of Science Education (Physical)	39.4	39.1	39.5
5	Bachelor of Pharmacy	51.0	45.2	46.2

KYAMBOGO UNIVERSITY

PROGRAMMES AVAILABLE AT KYAMBOGO UNIVERSITY (2013/2014)

i) The following programmes are available for National merit, limited slots for district quota admissions and special schemes (sports and disabilities) on government sponsorship.

1. 2.	Bachelor of Science with Education Bachelor of Education in Vocational Studies	ESD	3 Years
	(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 studies	SBD	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

ii) The following programmes are available for district quota admissions and special schemes (sports and disabilities) on government sponsorship.

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 Social Work and Social Administration	SWD	3 Years
42.	Bachelor of Social Work and Community Development	SCD	3Years

<u>DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT KYAMBOGO</u> <u>UNIVERSITY - 2013/2014 ACADEMIC YEAR</u>

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS	OTHERS
1. B. VOCATIONAL STUDIES (Home Economics with Education)	Foods & Nutrition, and one better done of Chemistry or Biology	One best done of Biology, Chemistry, Economics, Physics, Art	General Paper Sub-Maths	All others
2. B. BUSINESS STUDIES (with Education)	One better done of Economics or Mathematics	Two best done of Mathematics Geography Physics Economics	Sub-Math General Paper	All others
3. B. VOCATIONAL STUDIES (Art and Design with Education)	Art	Mathematics Literature	Tech. Drawing Sub-Maths General Paper	All others
4. B.VOCATIONAL STUDIES (Agriculture with Education)	Agriculture	Two best done of Chemistry, Biology Geography, Physics Food & Nutrition	Sub-Maths General Paper	All others
5. B.VOCATIONAL STUDIES (Technological Studies with Education)	Two best done Physics, Mathematics Technical Drawing	One better done of Chemistry, Maths, Physics& Tech. Drawing	Sub-Math, General Paper,	All others
6. BSC WITH EDUCATION	Two best done of Biology, Chemistry Economics, Maths, Physics	Third best done of Biology, Chemistry, Economics, Maths, Physics	General Paper Sub-Maths	All others
7. B. MANAGEMENT SCIENCE	One better done of Economics or Math	Two best done of Physics, History Geography, Literature Economics, Maths	General Paper Sub-Math	All others

8. BSC ACCOUNTING & FINANCE	One better done of Economics or Math	Two best done of Physics, History Geography, Literature, Maths Economics	Chemistry Sub-Math General Paper	All others
9. B.ENGINEERING IN CIVIL &. BUILDING ENGINEERING	Physics and Math	One better done of Technical Drawing, Economics, Chemistry	Sub-Math General Paper	All others
10. B.ENGINEERING IN TELECOM. ENGINEERING	Physics and Math	One better done of Technical Drawing, Economics, Chemistry	Sub-Math General Paper	All others
11. B.INFORMATION TECHNOLOGY & COMPUTING	Physics and Maths	One better done of Technical Drawing, Economics, Chemistry	General Paper Sub-Math	All others
12. B.A (SOCIAL SCIENCES)	Two best done of all Arts subjects (Except Art)	Third best done of all Arts subjects (Except Art)	General Paper Sub-Maths	All others
13. B.A WITH EDUCATION	Two best done of all the Arts and Science subjects (Except Art)	Third best done of all the Arts and Science subjects (Except Art)	General Paper Sub-Maths	All others
14. B.A (ARTS)	Two best done of all the Arts subjects, Languages (Kiswahili French, Luganda) (Except Art.)	Third best done of all the Arts subjects, Languages (Kiswahili French, Luganda (Except Art.)	General Paper Sub-Maths	All others
15. B. SCIENCE IN SURVEYING AND LAND FORMATION SYSTEMS	Physics and Maths	One better done of Chemistry Tech. Drawing Economics	General Paper Sub-Math	All Others
16. B. ADMINISTRATIVE & SECRETARIAL SCIENCES	Literature or any Language	Two best done of the remaining Arts Subjects (Except Art)	General Paper Sub-Maths.	All Others
17. B.SC. (SPORTS & LEISURE MGT)	Two best done of Biology, Geography Economics, Maths	One better done of All A 'Level Arts or Science Subjects	General Paper Sub-Math	All Others
18. 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	All Others

19. 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	All Others
20. B.SC (HUMAN NUTRITION & DIETETICS)	Food & Nutrition and either Biology or Chemistry	Third best done of Physics, Chemistry, Biology or Agriculture	Sub-Maths General Paper	All Others
21. B. SCIENCE TECHNOLOGY (Biology)	Biology	Two better done of Chemistry, Physics, Tech. Drawing.	General Paper Sub-Maths.	All Others
22. B.SCIENCE TECHNOLOGY (Chemistry)	Chemistry	Two better done of Biology, Physics, Tech. Drawing.	General Paper Sub-Maths	All Others
23. B.SCIENCE TECHNOLOGY (Physics)	Physics	Two better done of Maths, Chemistry, Tech. Drawing.	General Paper Sub-Maths.	All Others
24. B.A (ECONOMICS)	Economics	Two best done of Maths, History Geography, CRE, IRE, Physics	Sub-Maths. Languages General Paper	All Others
25. B. ENVT. SCIENCE TECHNOLOGY & MANAGEMENT	Two best done of Chemistry, Biology Maths, Agric., Geography Tech. Drawing	One best done of Maths, Chemistry Geography, Technical Drawing, Biology, Economics, Agriculture	General paper Sub-Maths.	All others
29 B.ENGINEERING IN MECHANICAL MANUFACTURING ENGINEERING	Physics and Maths	One better done of Tech. Drawing Economics Chemistry	General Paper Sub-Maths	All Others
30 B.SC. TEXTILE & CLOTHING TECHNOLOGY	Two best done of Chemistry, Physics Maths	One better done of Tech. Drawing Economics, Maths Chemistry, Biology, Geography, Physics	General paper Sub Math	All Others
31. B. SC (BUILDING ECONOMICS)	Physics& Maths	One better done of Chemistry Tech. Drawing, Economics	General Paper Sub-Maths	All Others
32. B. SCIENCE LAND ECONOMICS	Physics & Maths	One better done of Chemistry, Technical Drawing, Economics	General Paper Sub-Maths	All Others
33. B.SC FOOD PROCESSING TECHNOLOGY	Chemistry & Biology	One best done of Food & Nutrition Physics, Technical Drawing, Maths	General Paper Sub – Maths	All Others

34. B.GUIDANCE & COUNSELLING	Two best done of all A' Level Subjects	Third best done of all A' Level Subjects	General Paper Sub – Maths	All Others
35. B. DEVELOPMENT STUDIES	Two best done of Economics, History, Literature, Geography Biology, Physics, Agriculture, Chemistry	Third best done of the remaining A' Level subjects	General Paper Sub- Maths	All Others
36. BACHELOR OF ECONOMICS & STATISTICS	Maths & Economics	Third best done of the remaining A' Level Subjects	General Paper Sub - Maths	All Others
37. BACHELOR OF ART & INDUSTRIAL DESIGN	Fine Art	Two best done of all A' level Subjects	General Paper Sub - Maths	All Others
38. BACHELOR OF COMMUNITY BASED REHABILITATION	Two best done of all Subjects	Third best done of all Subject	General Paper Sub - Maths	All Others
39. BACHELOR OF SOCIAL WORK AND SOCIAL ADMINISTRATION	Economics and one best done of all A'Level Subjects	Third best done of all Subjects	General Paper Sub - Maths	All Others
40. BACHELOR OF MICRO FINANCE	Economics	Two best done of Physics, Maths, Geography, Divinity, Literature, Islam History	General Paper Sub - Maths	All Others
41. BACHELOR OF BUSINESS STUDIES	Economics and Mathematics	Third best done of Physics, Literature, History, Geography, Chemistry	General Paper Sub - Maths	All Others
42. BACHELOR OF SOCIAL WORK & COMMUNITY DEVELOPMENT	Two best done of all Subjects	Third best done of all Subjects	General Paper Sub - Maths	All Others
43. B. ENGINEERING IN ENVIRONMENTAL ENGINEERING & MGT	Physics& Maths	One better done of Chemistry Tech. Drawing, Economics	General Paper Sub-Math	All Others
44. B. ENGINEERING IN AUTOMOTIVE & POWER ENGINEERING	Physics& Maths	One better done of Chemistry Tech. Drawing, Economics	General Paper Sub-Math	All Others

45. B. ENGINEERING (INDUSTRIAL ENGINEERING & MANAGEMENT)	Physics& Maths	One better done of Chemistry Tech. Drawing, Economics	General Paper Sub-Math	All Others
46. B.SC. (CHEMICAL ENGINEERING)	Two best done of Chemistry, Physics or Maths	One better done of Tech. Drawing Biology, Agriculture, F/Nutrition	General paper Sub Math	All Others
47. B. DEMOGRAPHY & REPRODUCTIVE HEALTH	Two best done of Biology, Geography Economics, Maths	One better done of Physics, F/Nutrition, Economics, Geography, Biology	General Paper Sub-Math	All Others
48. DIP. BIOMEDICAL ENGINEERING	Physics and/or Mathematics	One or Two better done of Chemistry, Biology	General Paper Sub-Maths	All Others
49. DIP. IN REFERIGERATION & AIR CONDITIONING	Physics & Maths	Technical Drawing, Chemistry, Economics	General Paper Sub-Maths	All Others
50. DIP. EDUCATION SECONDARY (TECHNOLOGICAL) STUDIES	Two better done of Physics, Maths or Technical Drawing	One better done of Tech. Drawing or Economics, Chemistry Biology, Geography	General Paper Sub-Maths.	All Others
51. DIP. EDUCATION SECONDARY HOME ECONOMICS	Two best done of Foods & Nutrition, Biology, Chemistry	Third best done of Biology, Chemistry, Economics, Food & Nutrition	General Paper Sub-Maths.	All Others
52. DIP. IN EDUCATION SECONDARY FRENCH	French	Two best done of all Arts or Science Subjects	General Paper Sub-Maths.	All Others
53. DIP. IN SCIENCE TECHNOLOGY (Physics)	Physics	Biology, Chemistry	General Paper Sub-Maths. Tech. Drawing	All Others
54. DIP. IN SCIENCE TECHNOLOGY (Biology)	Biology	Physics, Chemistry	General Paper Sub-Maths.	All Others
55. DIP. IN SCIENCE TECHNOLOGY (Chemistry)	Chemistry	Physics, Biology	General Paper Sub-Maths.	All Others

56. DIP. IN FOOD PROCESSING TECHNOLOGY	Biology, Chemistry	Third best done of Foods & Nutrition Physics, Tech. Drawing	General Paper Sub-Maths.	All Others
57. DIP. IN SIGN LANGUAGE INTERPRETING	Two best done of all A'Level Subjects	Third best done of all A'Level Subjects	General Paper Sub-Maths.	All Others
58. DIP. IN MOBILITY AND REHABILITATION	Two best done of all A'Level Subjects	Third best done of all A'Level Subjects	General Paper Sub-Maths.	All Others

CUT-OFF POINTS FOR KYAMBOGO UNIVERSITY PROGRAMMES (GOVERNMENT

SPC	<u>ONSORSHIP)</u>			
	PROGRAMME	2012/2013	2011/2012	2010/2011
1	Bachelor of Science with Education	43.9	43.1	43.3
2	Bachelor of Vocational Studies (Home Economics with Educ.)	40.3	39.5	35.9
3	Bachelor of Vocational Studies (Business Studies with Educ.)	39.7	39.8	41.1
4	Bachelor of Vocational Studies in Agriculture with Education	39.3	38.0	34.2
5	Bachelor of Vocational Studies in Arts and Design with Education	33.0	31.9	30.7
6	Bachelor of Vocational Studies in Technological Studies with Education	41.0	40.6	42.4
7	Bachelor of Science in Accounting and Finance	46.9	47.0	48.3
8	Bachelor of Information Technology and Computing	47.1	46.5	50.0
9	Bachelor of Engineering in Telecommunication Engineering	50.4	51.4	51.8
10	Bachelor of Engineering in Civil and Building Engineering	51.6	51.0	51.5
11	Bachelor of Arts in Economics	46.6	47.0	47.6
12	Bachelor of Administrative and Secretarial Science	46.3	46.4	46.9
13	Bachelor of Procurement and Logistics Management	47.3	47.7	48.5
14	Bachelor of Science in Surveying and Land Information Systems	49.9	48.7	49.3
15	Bachelor of Engineering in Mechanical and Manufacturing Engineering	47.3	49.3	48.7
16	Bachelor of Human Nutrition and Dietetics	48.0	45.5	41.2
17	Bachelor of Science Technology Biology	35.8	33.4	30.4
18	Bachelor of Science Technology Chemistry	36.3	33.0	31.4
19	Bachelor of Science Technology Physics	38.8	37.9	38.0
20	Bachelor of Science in Building Economics	47.9	47.0	44.8
21	Bachelor of Environmental Science Technology and Management	44.6	44.5	43.9
22	Bachelor of Science in Textile and Clothing Technology	44.9	45.1	43.1

	Bachelor of Science in Sports Science and Leisure	47.5	49.6	50.5
23	Management			
24	Bachelor of Science in Food Processing Technology	44.3	41.3	40.2
25	Bachelor of Guidance and Counseling	51.8	53.3	53.2
26	Bachelor of Science in Land Economics	47.4	48.2	46.8
27	Bachelor of Economics and Statistics	50.3	49.8	50.4
28	Bachelor of Art and Industrial Design	44.6	44.8	45.5
29	Bachelor of Business Studies	46.5	45.6	47.1
30	Bachelor of Micro Finance	47.1	47.2	48.1
31	Bachelor of Engineering in Automotive Power Engineering	48.1	48.3	47.7
	Bachelor of Engineering in Environmental Engineering and	47.0	45.9	47.0
32	Management			
33	Bachelor of Industrial Engineering and Management	48.2	48.4	48.0
34	Bachelor of Science in Demography and Reproductive Health	46.4		
35	Bachelor of Science in Chemical Engineering	48.5		

AVAILABLE SUBJECT COMBINATIONS FOR BACHELOR OF ARTS IN SOCIAL SCIENCES KYAMBOGO

CODE	SUBJECT COMBINATION	I	CODE	SUBJECT CO	OMBINATION
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	
SUBJE	ECTS				
SO SA	Sociology Social Administration	PY EC	Psychology Economics	GG KS	Geography 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 (ESD) KYAMBOGO

POSSIBLE COMBINATIONS

CODE	SUBJ.	COMB.	SUBJECTS	
350 351 352 353 354 355 356 357	MT MT MT MT CH CH BG EC	PE PH CH GE PH BG PE MT	MT PE CH PH BG EC GE	Mathematics Physical Education Chemistry Physics Biology Economics Geography
358 359	EC GE	PE 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 (2013/2014)

(i) The following programmes are available for National Merit, limited slots for district quota admissions and special schemes (Sports and Disabilities) 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 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 Communication		
	Technology	GIT	3 Years
(9)	Bachelor of Science in Biosystems Engineering	GSB	4 Years

ii) The Following Programmes are available for district quota admissions and Special schemes (sports and disabilities) only, under government sponsorship

(10) Bachelor of Arts Education	GAE	3 Years
(11) Bachelor of Business Education	GBD	3 Years
(12) Bachelor of Public Administration	GPA	3 Years
(13) Bachelor of Science (Economics)	GSE	3 Years

<u>DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT GULU UNIVERSITY - 2013/2014 ACADEMIC YEAR</u>

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS	OTHERS
1. B. SCIENCE EDUCATION (Physical)	Mathematics, Physics	One better done of Chemistry, Economics, Biology, Geography	General Paper Sub-Maths	All Others
2. B. SCIENCE EDUCATION (Economics)	Mathematics, Economics	One better done of Chemistry, Physics, Biology, Geography	General Paper Sub-Maths	All Others
3. B. SCIENCE EDUCATION (Biological)	Biology, Chemistry	One better done of Economics, Physics, Mathematics, Geography	General Paper Sub-Maths	All Others

5. B. SCIENCE EDUCATION (Sports Science)	Biology	Two best done of Physics, Chemistry, Mathematics, Geography	General Paper Sub-Maths	All Others
6. B. BUSINESS ADMINISTRATION	Economics and one better done of Mathematics, Physics, Geography	Third better done of Mathematics, Physics, Geography	General Paper Sub-Maths.	All Others
7. B.DEVELOPMENT STUDIES	Two best done of All A' Level Arts Subjects	Third best done All A' Level Subjects	General Paper Sub-Maths.	All Others
8. B. MEDICINE & B.SURGERY	Biology Chemistry	One better done of Maths, Physics	General Paper Sub-Math	All Others
9. B.QUANTITATIVE ECONOMICS	Mathematics, Economics	One better done of Geography & Physics	General Paper Sub - Maths.	All Others
10. B. (AGRICULTURE)	Two best done of Biology, Chemistry, Agriculture,	Third best done of Biology, Chemistry, Agriculture, Geography, Physics, Mathematics, Economic	General Paper Sub-Maths	All Others
11. B. BUSINESS EDUCATION	Economics, with a a pre-requisite of a Credit pass in Maths at O' Level	Two best done of any Science/Arts Subjects	General Paper Sub-Maths	All Others
12. B. ARTS EDUCATION	Two best done of Economics, Geography, Christian Religious Education, History, Mathematics, Literature in English	Third best done of Economics Geography, Christian Religious Education, History, Mathematics Literature in English	General Paper Sub-Maths	All Others
13. B. SCIENCE (Economics)	Mathematics, Economics	One better done of Physics, Geography	General Paper Sub-Maths	All Others
14. B. PUBLIC ADMINISTRATION	Two best done of All A' Level subjects	Third best done of all A' level subjects	General Paper Sub-Maths	All Others
15. *B. SCIENCE (COMPUTER SCIENCE)	Two best done of Mathematics, Physics, Chemistry, Geography, Economics, Technical Drawing	Third best done of Mathematics, Physics, Chemistry Geography, Economics, Technical Drawing	General Paper Sub-Maths	All Others
16. **B. INFORMATION & COMMUNICATIONS TECHNOLOGY	Two best done of All 'A' Level subjects	Third best done of all A' level subjects.	Gen. Paper, Sub Maths	All Others

17. *** B. SCIENCE	Mathematics,	One better done	Gen. Paper	All Others
(BIOSYSTEMS	Physics	of Chemistry,	Sub-Maths	
ENGINEERING)	•	Biology &		
		T/Drawing		

NOTE: * In order to qualify for Bachelor of Science (Computer Science) the applicant should have scored a minimum of a Subsidiary Pass in Mathematics at "A" Level Examination

- ** In order to qualify for Bachelor of Information and Communications Technology the applicant should have scored at least a Credit in Mathematics at O'Level
- *** In order to qualify for Bachelor of Science (Biosystems Engineering) the applicant should have scored at least Credits in Mathematics, Physics, Chemistry and Biology at O'Level.

18. DIP.COMPUTER SCIENCE	Two best done of All A' Level subjects with a pre-requisite of a Credit Pass in Maths at O'Level	Third best done of All A' Level subjects	Gen. Paper Sub-Maths	All Others
19. DIP. SECRETARIAL & INFORMATION MANAGEMENT	Two best done of All A' Level subjects with a pre-requisite of a Credit Pass in English At O' Level	Third best done of All A' Level subjects	Gen. Paper Sub-Maths	All Others
20. DIP. DEVELOPMENT STUDIES	Two best done of All A' Level subjects	Third best done of All A' Level subjects	Gen. Paper Sub Maths	All Others

CUT-OFF POINTS FOR GULU UNIVERSITY (GOVERNMENT SPONSORSHIP)

	PROGRAMME	2012/2013	2011/2012	2010/2011
1	Bachelor of Science Education			
	Economics	42.6	44.8	43.5
	Physics	43.3	42.4	41.5
	Biology	37.9	36.7	33.1
	Sports Education	32.9	33.7	27.8
2	Bachelor of Business Administration	48.3	46.8	44.7
3	Bachelor of Development Studies	52.9	53.7	53.7
4	Bachelor of Quantitative Economics	48.1	48.1	46.8
5	Bachelor of Medicine and Bachelor of Surgery	48.2	44.9	43.7
6	Bachelor of Agriculture	40.3	40.5	36.3
7.	BSC (Computer Science)	47.4		
8.	Bachelor of Information Technology	53.0		
9.	BSC. (Biosystems Engineering)	48.1		

BUSITEMA UNIVERSITY

The following programmes are available for National Merit, limited slots for district quota admissions and special schemes (Sports and Disabilities) Under Government Sponsorship.

PROC	GRAMME	CODE	DURATION
1.	Bachelor of Agricultural Mechanization and		
	Irrigation Engineering	AMI	4 Years
2.	Bachelor of Computer Engineering	BCT	4 Years
3.	Bachelor of Science Education	SCE	3 Years
4.	Bachelor of Science in Textile Engineering	TEX	4 Years
5.	Bachelor of Animal Production and Management	APM	3 Years
6.	Bachelor of Science in Water Resources Engineering	WAR	4 Years
7.	Bachelor of Science in Mining Engineering	MEB	4 Years
8.	Bachelor of Science in Natural Resource Economics	NRE	3 Years
9.	Bachelor of Science in Agro Processing Engineering	APE	4 Years
10.	Diploma in Ginning Engineering	DGE	2 Years
11.	Diploma in Agricultural Engineering	DAG	2 Years
12.	Diploma in Animal Production Management	DAP	2 Years
13.	Diploma in Crop Production and Management	DCP	2 Years

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT BUSITEMA UNIVERSITY 2013/2014 ACADEMIC YEAR

PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS	OTHERS
1. * B. AGRICULTURAL MECHANIZATION & IRRIGATION ENGINEERING	Mathematics Physics	One best done of Chemistry, Biology Agriculture, Economics, Technical Drawing	General Paper	All others
2. B. COMPUTER ENGINEERING	Mathematics Physics	One best done of Chemistry, Economics, Technical Drawing	General Paper	All others
3. B. SCIENCE EDUCATION	Two best done of Mathematics, Physics, Biology, Chemistry	Third best done of Chemistry, Mathematics, Physics, Biology	General Paper	All others
4. ** B.SC (TEXTILE ENGINEERING)	Two best done of Physics, Maths Chemistry	One best done of Geography, Economics Physics, Maths Chemistry	General Paper	All others

NB: * Candidates who did not take Agriculture at A'Level should have passed it with at least a Credit at O'Level to be eligible for admission to the Bachelor of Agricultural Mechanization & Irrigation Engineering.

NB: ** Candidates who did not take Chemistry at A'Level should have passed it with at least a Credit at O'Level to be eligible for admission to the Bachelor of Science in Textile Engineering.

5. B.SC. (AGRO- PROCESSING ENGINEERING)	Mathematics and Physics	One best done of Chemistry, Biology, Agriculture, Economics, Technical Drawing	General Paper	All others
6. B.SC. (WATER RESOURCES ENGINEERING)	Two best done of Physics, Maths Chemistry	One best done of Chemistry, Biology, Physics Agriculture, Maths Economics, Tech. Drawing	General Paper	All others
7. B. SC. (MINING ENGINEERING)	Mathematics and Physics	Chemistry Geography	General Paper	All others
8. B.SC. (NATURAL RESOURCE ECONOMICS)	Economics and one best done of Entrepreneurship, Mathematics, Agriculture, Chemistry, Physics Biology, Geography	One best done of Chemistry, Biology, Physics Mathematics, Geography Entrepreneurship, Agriculture	General Paper	All others
9. B. ANIMAL PRODUCTION & MANAGEMENT	Two best done of Biology, Chemistry Agriculture	One best done of Chemistry, Biology, Agriculture, Geography Economics, Physics & Maths Food & Nutrition	General Paper Sub-Maths	All others
10. DIP. GINNING ENGINEERING	One better done Mathematics or Physics	Chemistry and next better done of Mathematics or Physics	General Paper All of	thers
11. dip. agricultural Engineering	One better done Mathematics or Physics	Next better done of Mathematics, Chemistry, Physics	General Paper All ot	hers
12. ***DIP IN ANIMAL PRODUCTION & MANAGEMENT	One best done of Biology, Chemistry Agriculture	Two better done of Biology, Chemistry Agriculture, Geography Food & Nutrition	General Paper All oth Sub Maths	ers

13. ***DIPLOMA IN CROP PRODUCTION AND MANAGEMENT One best done of Biology, Chemistry Agriculture Two better done of Biology, Chemistry Agriculture, Geography Food & Nutrition General Paper All others Sub Maths

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

		2012/2013		2011/2012	2010/2011
	PROGRAMME	Female	Male		
	Bachelor of Agricultural	39.2	44.2	43.9	44.0
	Mechanization and Irrigation				
1	Engineering				
	Bachelor of Computer	45.4	46.5	45.8	47.2
2	Engineering				
3	Bachelor of Science Education	37.4	40.1	37.6	35.7
	Bachelor of Science in Textile	44.3	45.2	42.6	43.9
4	Engineering				
5	BSC (Mining Engineering	34.2	43.2	-	-
	BSC (Natural Resource	48.9	46.2	-	-
6	Economics				
	Bachelor of Science in Water	46.2	47.1	-	-
7	Resources Engineering				
	BSC. (Agro Processing	35.9	41.1	-	-
8	Engineering)				
	Bachelor of Animal Production	42.4	40.6	-	-
9	and Management				
_	Diploma in Agricultural	25.9	31.3		
10.	Engineering				
11.	Diploma in Ginning Engineering	26.0	28.8		

^{***} Candidates to qualify for Nos.12 and 13 programmes should have at least One Principal pass and two Subsidiaries.

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 five 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 PUJAB forms, attaching the photograph showing level of Disability or Medical Report as evidence of being disabled.

iii) 896 slots are competed for through the district quota. Preference is given to candidates who sat A' level exam at schools located in their home district.

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 candidate 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.

2013/2014 ADMISSIONS

APPENDIX D

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