



THE REPUBLIC OF UGANDA
MINISTRY OF EDUCATION & SPORTS

INFORMATION ON PUBLIC UNIVERSITIES JOINT ADMISSIONS
2014/2015 ACADEMIC YEAR

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 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 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 : +256-352-276-164 Email: arbusitema@hotmail.com | |

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, dfcu Bank and ECO 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 **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 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 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 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, 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, 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.

2.4 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 **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.

2.9 Year of A' Level Examinations and Centre Name

The year of A' level Examinations e.g. 2013 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 001 for POS, SWA, 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 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 re-applying 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.

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

| 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 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 | | 3 Years |
| | (i) Physical | EDP | |
| | (ii) Biological | EDB | |
| | (iii) Economics | EEC | |
| 38. | Bachelor of Arts with Education (For only those taking Lit in Eng, French, German and Kishwahili) | EDA | 3 Years |
| 39. | Bachelor of Industrial and Fine Arts | FIN | 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 |
| | (i) Physical | SCP | |
| | (ii) Biological | SCB | |
| | (iii) Economics | SEC | |
| 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 | 4 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 |
| 66. | Bachelor of Social Work and Social Administration | SOC | 3 Years |

**Makerere University Programmes tenable at Makerere University Business School
(National Merit)**

| | | | |
|-----|---------------------------------------------------|-----|---------|
| 67. | Bachelor of Commerce | COM | 3 Years |
| 68. | Bachelor of Business Administration | BBD | 3 Years |
| 69. | Bachelor of Catering and Hotel Management | BCM | 3 Years |
| 70. | Bachelor of International Business | BIB | 3 Years |
| 71. | Bachelor of Leisure and Hospitality Management | BLH | 3 Years |
| 72. | Bachelor of Entrepreneurship & Small Business Mgt | BES | 3 Years |
| 73. | Bachelor of Business Computing | BBC | 3 Years |
| 74. | Bachelor of Office and Information Management | BIM | 3 Years |

75. Bachelor of Procurement and Supply Chain Management PSM 3 Years

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

| | | | |
|-----|---------------------------------------------|-----|---------|
| 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 2013/2014, 2012/2013, 2011/2012, admissions as follows:

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

| | PROGRAMME | 2013/2014 | 2012/2013 | 2011/2012 |
|----|----------------------------------------------------|-----------|-----------|-----------|
| 1 | Bachelor of Pharmacy | 54.4 | 51.3 | 48.3 |
| 2 | Bachelor of Medicine and Bachelor of Surgery | 52.5 | 48.5 | 47.2 |
| 3 | Bachelor of Dental Surgery | 50.7 | 48.2 | 45.3 |
| 4 | Bachelor of Science in Nursing (Female) | 49.2 | 46.6 | 44.0 |
| | (Male) | 50.4 | 47.2 | 45.5 |
| 5 | Bachelor of Science in Medical Radiography | 44.0 | 42.7 | 41.6 |
| 6 | Bachelor of Science in Food Science and Technology | 46.5 | 45.4 | 43.0 |
| 7 | Bachelor of Environmental Health Science | 48.5 | 45.3 | 44.2 |
| 8 | Bachelor of Biomedical Laboratory Technology | 50.1 | 47.7 | 45.1 |
| 9 | Bachelor of Science in Agriculture | 42.6 | 43.3 | 39.8 |
| 10 | Bachelor Veterinary Medicine | 46.4 | 45.2 | 42.7 |
| 11 | Bachelor of Science in Fisheries & Aquaculture | 38.1 | 39.0 | 35.8 |
| 12 | Bachelor of Animal Production Technology and Mgt | 45.9 | 42.8 | 42.8 |
| 13 | Bachelor of Environmental Science | 44.9 | 43.4 | 43.1 |
| 14 | Bachelor of Architecture | 50.2 | 52.0 | 50.9 |

| | | | | |
|----|------------------------------------------------------|------|------|------|
| 15 | Bachelor of Science in Electrical Engineering | 52.7 | 52.0 | 52.0 |
| 16 | Bachelor of Science in Civil Engineering | 52.6 | 51.4 | 49.8 |
| 17 | Bachelor of Science in Mechanical Engineering | 49.7 | 49.3 | 48.6 |
| 18 | Bachelor of Science in Land Surveying and Geomatics | 50.9 | 49.0 | 48.3 |
| 19 | Bachelor of Science in Agricultural Engineering | 47.9 | 45.6 | 44.8 |
| 20 | Bachelor of Science in Industrial Chemistry | 49.3 | 48.0 | 44.7 |
| 21 | Bachelor of Statistics | 40.4 | 40.0 | 39.4 |
| 22 | Bachelor of Commerce (MUBS Campus) | 48.4 | 48.2 | 48.5 |
| 23 | Bachelor of Science in Quantitative Economics | 50.5 | 51.1 | 51.9 |
| 24 | Bachelor of Science in Computer Science | 49.6 | 51.4 | 48.4 |
| 25 | Bachelor of Science in Actuarial Science | 45.3 | 44.7 | 45.0 |
| 26 | Bachelor of Arts in Economics | 45.8 | 45.1 | 45.3 |
| 27 | Bachelor of Catering and Hotel Management | 39.6 | 42.9 | 45.5 |
| 28 | Bachelor of Science in Conservation Biology | 42.8 | 43.4 | 41.3 |
| 29 | Bachelor of Agricultural Land Use and Management | 40.7 | 41.6 | 39.5 |
| 30 | Bachelor of Agribusiness Management | 46.4 | 46.1 | 48.2 |
| 31 | Bachelor of Science with Education (Biological) | 38.1 | 42.2 | 36.6 |
| | (Economics) | 42.0 | 43.3 | 42.3 |
| | (Physical) | 40.2 | 45.3 | 44.7 |
| 32 | Bachelor of Laws | 67% | - | 54.9 |
| 33 | Bachelor of International Business | 53.3 | 53.2 | 53.2 |
| 34 | Bachelor of Business Administration (MUBS) | 53.1 | 52.8 | 53.6 |
| 35 | Bachelor of Industrial and Fine Arts | 44.1 | 44.1 | 45.3 |
| 36 | Bachelor of Arts with Education (Literature) | 50.1 | 52.3 | 50.8 |
| | (French) | 48.7 | 51.6 | 50.3 |
| | (Kiswahili) | 50.2 | 51.9 | 51.6 |
| | (German) | 46.6 | 47.3 | 50.1 |
| 37 | Bachelor of Community Psychology | 52.9 | 52.4 | 52.7 |
| 38 | Bachelor of Industrial and Organizational Psychology | 53.2 | 52.3 | 52.8 |
| 39 | Bachelor of Science (Biological) | 40.7 | 42.7 | 38.0 |
| | (Economics) | 47.0 | 47.1 | 45.5 |
| | (Physical) | 44.1 | 46.2 | 45.1 |
| 40 | Bachelor of Business Computing | 53.1 | 52.3 | 53.1 |
| 41 | Bachelor of Office and Information Management | 52.7 | 52.1 | 52.7 |
| 42 | Bachelor of Information Technology | 51.8 | 51.4 | 51.8 |

| | | | | |
|-----|--------------------------------------------------------------------|------|------|------|
| 43 | Bachelor of Entrepreneurship & Small Business Management | 53.1 | 51.8 | 53.2 |
| 44 | Bachelor of Science in Population Studies | 53.7 | 51.6 | 53.7 |
| 45 | Bachelor of Sports Science | 51.5 | 48.7 | 52.4 |
| 46 | Bachelor Leisure and Hospitality Management | 52.7 | 51.6 | 52.3 |
| 47 | Bachelor of Arts in Drama | 49.6 | 51.1 | 52.0 |
| 48 | Bachelor of Science in Wildlife Health and Mgt | 44.9 | 40.8 | 40.6 |
| 49 | Bachelor of Arts in Development Economics | 53.9 | 52.5 | 52.2 |
| 50 | Bachelor of Science in Horticulture | 40.4 | 40.6 | 37.0 |
| 51 | Bachelor of Science in Quantity Surveying | 51.2 | 50.5 | 51.0 |
| 52 | Bachelor of Science in Land Economics | 48.7 | 49.2 | 49.2 |
| 53 | Bachelor of Science in Construction Management | 48.7 | 49.1 | 48.2 |
| 54 | Bachelor of Science in Telecommunications Eng. | 50.7 | 51.6 | 49.0 |
| 55 | Bachelor of Commerce (Makerere Campus) | 50.1 | 49.2 | 50.5 |
| 56 | Bachelor of Science in Business Statistics | 51.2 | 49.3 | 51.0 |
| 57 | Bachelor of Procurement and Supplies Management | 53.6 | 53.4 | 54.0 |
| 58 | Bachelor of Library and Information Sciences (Arts) | 52.4 | 52.3 | 52.9 |
| | (Science) | 47.0 | 45.4 | 48.2 |
| 59 | Bachelor of Archives and Records Management (Arts) | 52.6 | 52.5 | 52.9 |
| | (Science) | 46.5 | 44.2 | 48.5 |
| 60 | Bachelor of Science in Software Engineering | 50.3 | 52.0 | 51.1 |
| 61 | Bachelor of Information Systems | 51.3 | 51.2 | 51.4 |
| 62 | Bachelor of Arts in Music | 48.9 | 50.6 | 53.1 |
| 63 | Bachelor of Science in Conservation Forestry & Products Technology | 45.0 | 45.0 | 42.7 |
| 64 | Bachelor of Social & Entrepreneurial Forestry | 48.5 | 49.6 | 43.9 |
| 65 | Bachelor of Science in Biomedical Sciences | 49.3 | 49.8 | - |
| 66. | Bachelor of Science in Biomedical Engineering | 49.5 | 49.3 | - |
| 67. | Bachelor of Science in Agricultural Innovation | 49.8 | 49.6 | - |
| 68. | Bachelor of Science in Meteorology | 46.7 | 46.8 | - |
| 69. | Bachelor of Science in Human Nutrition | 46.5 | 45.9 | - |
| 70. | Bachelor of Science in Computer Engineering | 49.6 | 50.3 | - |
| 71. | Bachelor of Science in Biotechnology | 45.9 | 48.6 | - |
| 72. | Bachelor of Science in Petroleum Geoscience and Production | 54.5 | 52.3 | - |
| 73. | Bachelor of Business Administration (Makerere) | 53.8 | 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 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 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 2014/2015 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-
2014/2015 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, 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 | 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, 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 Mathematics, Economics, Physics, Foods & Nutrition, Entrepreneurship | 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 (CONSERVATION FORESTRY & PRODUCTS TECHNOLOGY) | Two best done of Biology, Chemistry, Agriculture | One better done of Biology, Physics, Chemistry, Mathematics, Geography, Agriculture, Wood Work, Geom. & Mech. Drawing, Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |
| 10. B. SOCIAL & ENTREPRENEURIAL FORESTRY | Two best done of Chemistry, Biology, Geography, Economics, Agriculture | One best done of Mathematics, Physics, Biology, Economics, Geography, Entrepreneurship, Agriculture | General Paper Sub-Maths or Computer Studies |
| 11. 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 |
| 12. 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 |
| 13. B. TOURISM | Two best done Economics, Geography, Biology, Foods & Nutrition, Entrepreneurship | One best done Maths, Chemistry, Agriculture, History, Literature, any Language subject, any of the essentials | 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. 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 or Computer Studies |
| 24. 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

| | | | |
|--------------------------|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------|
| 25. * 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.

| | | | |
|-------------------------------------------|-----------------------|-----------------------------------------|---------------------------------------------------|
| 26. 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 | Maths 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 |
| 27. 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 |
| 28. B. COMMERCE (EXTERNAL) | Economics and/or Mathematics | One or Two best done of Geography, Physics and Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 29. B. AGRICULTURAL & RURAL INNOVATION (EXTERNAL) | Two best done of Chemistry, Biology, Geography, Agriculture | One best done of Maths, Economics, Physics, Foods & Nutrition, Entrepreneurship | General Paper Sub Math or Computer Studies |
| 30. 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 |
| 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 or Computer Studies |
| 32. DIP. IN YOUTH IN DEVELOPMENT WORK | 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 HEALTH SCIENCES

| | | | |
|-----------------------|-----------------------|-----------------------------------|---------------------------------------------------|
| 33. B. DENTAL SURGERY | Biology and Chemistry | One better done of Math, Physics | General Paper Sub-Maths or Computer Studies |
| 34. M.B.C.H.B | Biology and Chemistry | One better done of Math, Physics | General Paper Sub-Maths or Computer Studies |
| 35. B. PHARMACY | Chemistry and Biology | One better done of Maths, Physics | General Paper Sub-Maths or Computer Studies |

| | | | |
|-------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 36. BSC (NURSING) | Biology and Chemistry | One best done of Agriculture, Economics, Foods & Nutrition, Maths, Physics | General Paper Sub-Maths or Computer Studies |
| 37. BSC (MEDICAL RADIOGRAPHY) | Biology and Physics | One best done of A'Level Science Subjects | Gen. Paper Sub-Maths or Computer Studies |
| 38. 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 Computer Studies |
| 39. 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 |
| 40. B.SC (BIOMEDICAL ENGINEERING) | Two best done of Maths Physics, Biology | One best done of Physics, Maths Biology, Chemistry, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |
| 41. 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 |
| 42. B. CYTOTECHNOLOGY | Biology and Chemistry | One best done of Physics, Maths., Economics, Agriculture, F/Nutrition | General Paper Sub-Maths or Computer Studies |
| 43. B. DENTAL TECHNOLOGY | Biology and Physics | One better done of Chemistry, Maths | General Paper Sub Maths or Computer Studies |

COLLEGE OF NATURAL SCIENCES

| | | | |
|----------------------------------|-----------------------|--------------------------------|---------------------------------------------------|
| 44. B. SCIENCE (i) Biological | Biology and Chemistry | One best done of Math, Physics | General Paper Sub-Maths or Computer Studies |
|----------------------------------|-----------------------|--------------------------------|---------------------------------------------------|

| | | | |
|---------------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------|
| (ii) Physical | Mathematics 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 |
| 45. B. SPORTS SCIENCE | Two best done of Biology, Physics, Chemistry, Agriculture | One best done of Economics, Maths | General Paper Sub-Maths or Computer Studies |
| 46. BSC. INDUST. CHEMISTRY | Chemistry and Maths or Physics | One best done of Biology, Physics | General Paper Sub Maths or Computer Studies |
| 47. BSC. FISHERIES & AQUACULTURE | Two best done of Chemistry, Biology, Agriculture | One better done of Mathematics or Physics | Gen. Paper Sub-Maths or Computer Studies |
| 48. BSC (PETROLEUM GEOSCIENCE & PRODUCTION) | Two best done of Chemistry, Physics, Mathematics | One best done of Biology, Chemistry, Economic, Geography | Gen. Paper Sub-Maths or Computer Studies |
| 49. BSC ETHNOBOTANY | Two best done of Biology, Chemistry Agriculture | One best done of Mathematics, Physics | Gen. Paper Sub-Maths or Computer Studies |
| 50. BSC CONSERV. BIOLOGY | Two best done of Biology, Chemistry Agriculture | One best done of Geography, Physics | General Paper Sub-Maths or Computer Studies |
| 51. B.SC (BIOTECHNOLOGY) | Two best done of Biology, Chemistry Agriculture | One better done of Mathematics, Physics | General Paper Sub-Maths or Computer Studies |

COLLEGE OF BUSINESS AND MANAGEMENT SCIENCES

| | | | |
|----------------------------------------|------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 52. 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 |
| 53. BSC (QUANTITATIVE ECONOMICS) | Maths and Economics | One better done of Physics, Geography, Entrepreneurship | Gen. Paper Computer Studies |

| | | | |
|--------------------------------|----------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------|
| 54. B.SC (ACTUARIAL SCIENCE) | Maths | Two best done of Economics, Geography, Chemistry, Physics Entrepreneurship | Gen. Paper Computer Studies |
| 55. **BSC (POPULATION STUDIES) | Two best done of All A' Level subjects | Third better done of all 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)

| | | | |
|-----------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------|
| 56. 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 |
| 57. B.A (ECON) | Economics | Two best done of Mathematics, Physics, Agriculture, History, Geography, Entrepreneurship | Gen. Paper Sub-Maths or Computer Studies |
| 58. B. COMMERCE | Economics and/or Mathematics | One or Two better done of Geography, Physics, Entrepreneurship | Gen. Paper Sub- Maths or Computer Studies |
| 59. 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 |
| 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 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

| | | | |
|-------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 61. 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 |
|-------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------|

| | | | |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 62. BSC (CIV. ENG) | Maths and Physics | One best done of Economics, Chemistry, Geography, Geom. & Mech. Draw., Geom. & Bld. Drawing, Entrepreneurship | General Paper Computer Studies |
| 63. BSC(ELE.ENG) | Maths and Physics | One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship | General Paper Computer Studies |
| 64. 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 |
| 65. 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, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship | General Paper Computer Studies |
| 66. 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 |
| 67. 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 |
| 68. BSC. (MEC.ENG) | Maths and Physics | One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship | General Paper Computer Studies |

| | | | |
|---------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 69. 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 |
| 70. B.SC. (COMPUTER ENGINEERING) | Maths and Physics | One better done of Economics, Chemistry, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Entrepreneurship | General Paper Computer Studies |
| 71. BIFA | Art and one better done of History, Literature, Geom. & Mech. Draw., Geom. & Bld. Drawing | One best done of CRE, IRE, Biology, Chemistry, Economics, History, Literature, Maths, Physics, Geography, Music, Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 72. B. URBAN & REGIONAL PLANNING | Geography and one better done of Maths or Economics | One better done of Physics, Fine Art, History, Geography, Maths, Economics, Entrepreneurship, Geom. & Mech. Drawing, Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |

COLLEGE OF COMPUTING AND INFORMATION SCIENCES

| | | | |
|------------------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------|
| 73. BSC. (COMPUTER SCIENCE) | Maths and Physics | One better done of Chemistry, Economics, Geography, Biology | General Paper Computer Studies |
| 74. ***BSC. (SOFTWARE ENGINEERING) | Maths and Physics | One best done of Chemistry, Biology, Economics, Geography, | General Paper Computer Studies |
| 75. ***B. INFORMATION SYSTEMS | Two best done of Maths, Economics, Physics | One best done of Chemistry, Biology, Geography, Physics, Maths, Economics, Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 76.***B. INFORMATION TECHNOLOGY | Two best done of Maths, Economics Physics, | One better done of Chemistry, Biology Geography, Physics, Maths, Economics, Entrepreneurship | General Paper Sub-Maths, or Computer Studies |

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

| | | | |
|----------------------------------------|----------------------------------------|------------------------------------------|---------------------------------------------------|
| 77. 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 |
| 78. 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 |
| 79. DIP. RECORDS & ARCHIVES MANAGEMENT | Two best done of ALL A' Level Subjects | One best done of ALL A' Level Subjects | General Paper Sub-Maths or Computer Studies |
| 80. DIP. LIBRARY & INFORMATION STUDIES | Two best done of ALL A' Level Subjects | One best done of ALL A' Level Subjects | General Paper Sub-Maths or Computer Studies |

COLLEGE OF VETERINARY MEDICINE, ANIMAL RESOURCES AND BIO-SECURITY

| | | | |
|---------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------|
| 81. B. VETERINARY MEDICINE | Biology and Chemistry | One better done of Maths, Physics, Agriculture, Food & Nutrition | General Paper Sub-Maths or Computer Studies |
| 82. B. BIOMED. LAB TECHNOLOGY | Biology and Chemistry | Third best done of ALL A' Level subjects | General Paper Sub-Maths or Computer Studies |
| 83. BSC. (WILDLIFE HEALTH AND MANAGEMENT) | Biology and Chemistry | One better done of Maths, Physics, Geography | General Paper Sub-Maths or Computer Studies |
| 84. B. ANIMAL PROD. TECHNOLOGY & MANAGEMENT | Biology and Chemistry | One better done of Maths, Physics, Agriculture, Food & Nutrition | General Paper Sub-Maths or Computer Studies |
| 85. DIP. LIVESTOCK PRODUCTS DEVELOPMENT | Two best done of Biology, Chemistry And Agriculture | One best done of Biology, Chemistry, Agriculture, Physics, Mathematics and Geography | General Paper Sub-Maths or Computer Studies |
| 86. DIP. LIVESTOCK HEALTH SCIENCES | Two best done of Biology, Chemistry And Agriculture | One best done of Biology, Chemistry, Agriculture, Physics, Mathematics and Geography | General Paper Sub-Maths. or Computer Studies |

SCHOOL OF LAW

| | | | |
|-------------------------|----------------------------------------|------------------------------------------|---------------------------------------------------|
| 87. ** 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.

MAKERERE UNIVERSITY BUSINESS SCHOOL

| | | | |
|-----------------------------------------------------|----------------------------------------|------------------------------------------------------------------|---------------------------------------------------|
| 88. B. COMMERCE | Economics and/or Mathematics | One or Two better done of Geography, Physics, Entrepreneurship | General Paper Computer Studies |
| 89. 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 |
| 90. B. CATERING & HOTEL 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. 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 |
| 92. 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 |
| 93. 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 |
| 94. 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 |
| 95. 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 |
| 96. 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 |
| 97. 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 |
| 98. 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 |
| 99. 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 |
| 100. B. TRANSPORT & LOGISTICS | Two best done of all A' Level Subjects | Third best done of all A' Level Subjects | General Paper Sub-Maths or |

| | | | |
|---------------------------------------|-------------------------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------|
| MGT. | | | Computer Studies |
| 101. 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 |
| 102. **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 |
| 103. 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 |
| 104. B.A (ECON) | Maths or Economics | Two best done of all A' Level subjects | Gen. Paper Sub-Maths or Computer Studies |
| 105. ** 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 |
| 106. **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 pass Principal Mathematics at A'Level with at least a Subsidiary must have passed Mathematics at O'Level to be eligible for admission to Bachelor of Real Estate Business Management, Bachelor of Science in Accounting and Bachelor of Science in Finance.

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.

KEY

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

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

a) PURE SOCIAL SCIENCES SUBJECTS

| Codes | Subject Combination | | | 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 | Subject Combination | | |
|-------|---------------------|-----|-----|-------|---------------------|-----|-----|
| 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 | AHS | SAN | GAD |

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

(a) Two Arts subjects and one Social Sciences

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

b) Pure Arts Subject Combinations

| Codes | Subject Combination | | | Codes | 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 | RSD | PHI | 094 | KSB | HIS | LIT |
| 082 | GRA | PHI | HIS | 095 | LIN | MUS | DNC |
| 083 | FRA | OGS | LIT | 096 | GRB | DRA | HIS |
| 084 | FRB | DRA | DNC | 097 | AHS | HIS | RNA |
| 085 | ARA | RSD | PHI | 098 | AHS | HIS | LGA |
| 086 | FRB | OGS | PHI | 099 | AHS | HIS | KSB |
| 087 | ARB | OGS | PHI | 100 | AHS | HIS | RSD |
| 088 | GEO | HIS | AHS | 101 | HIS | AHS | GEO |
| 089 | RSD | PHI | OGS | 102 | AHS | HIS | ELS |

SUBJECTS COMBINATIONS FOR BACHELOR OF SCIENCE AT MAKERERE UNIVERSITY

| CODES | SUBJ. COMB. | CODES | SUBJ. COMB. |
|-------|-------------|-------|-------------|
| 500 | BC B | 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 | B C | 519 | M S |
| 507 | B Z | 520 | M Z |
| 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 | | | |

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 (2014/2015)

i) The following (MUST) programmes are only available for National merit admissions 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 |

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,BCM combinations

SEP Code for PCM combination

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MBARARA UNIVERSITY - 2014/2015 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 | Chemistry | 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 and Economics | One better done of Physics, Geography | General Paper Computer Studies |
| 8. B. COMPUTER SCIENCE | Maths and One better of All A'Level Subjects | One best done of All remaining A'Level Subjects | General Paper Computer Studies |

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

| | CODE PROGRAMME | 2013/2014 | 2012/2013 | 2011/2012 |
|---|----------------------------------------------|------------------|------------------|------------------|
| 1 | Bachelor of Medicine and Bachelor of Surgery | 51.0 | 48.5 | 46.0 |
| 2 | Bachelor of Science in Nursing (Female) | 49.5 | 46.4 | 44.0 |
| | (Male) | 48.7 | 51.5 | 45.5 |
| 3 | Bachelor of Science Education (Biological) | 40.7 | 36.4 | 37.6 |
| 4 | Bachelor of Science Education (Physical) | 41.2 | 39.4 | 39.1 |
| 5 | Bachelor of Pharmacy | 52.3 | 51.0 | 45.2 |

KYAMBOGO UNIVERSITY

PROGRAMMES AVAILABLE AT KYAMBOGO UNIVERSITY

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 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 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 |

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT KYAMBOGO UNIVERSITY - 2014/2015 ACADEMIC YEAR

| PROGRAMME | ESSENTIAL SUBJECTS | RELEVANT SUBJECTS | DESIRABLE SUBJECTS |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------|
| 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 or Computer Studies |
| 2. B. BUSINESS STUDIES (with Education) | One better done of Economics or Mathematics | Two best done of Mathematics Geography Physics, Economics Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 3. B. VOCATIONAL STUDIES (Art and Design with Education) | Art | Any two other A'level subject | General Paper Sub-Maths or Computer Studies |
| 4. B.VOCATIONAL STUDIES (Agriculture with Education) | Agriculture | Two best done of Chemistry, Biology Geography, Physics Food & Nutrition | General Paper Sub-Maths or Computer Studies |
| 5. 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 |
| 6. BSC WITH EDUCATION | | | |
| (i) Biological | Biology and Chemistry | One best done of Math, Physics | General Paper Sub-Maths or Computer Studies |
| (ii) Physical Sciences | Mathematics and Physics | One best done of Chemistry, Biology Economics, Geography | General Paper Computer Studies |

| | | | | |
|-------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| (iii) | Economics | Mathematics and Economics | One best done of Chemistry, Physics Biology, Geography | General Paper Computer Studies |
| 7. | B. MANAGEMENT SCIENCE | One better done of Economics or Maths | Two best done of Physics, History, Maths, Economics, Geography, Literature, Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 8. | BSC ACCOUNTING & FINANCE | One better done of Economics or Maths | Two best done of Physics, History, Maths, Economics, Geography, Literature, Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 9. | 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 |
| 10. | B.ENGINEERING IN TELECOM. ENGINEERING | Physics and Maths | One better done of Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |
| 11. | B.INFORMATION TECHNOLOGY & COMPUTING | Physics and Maths | One better done of Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |
| 12. | B.A (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 |
| 13. | B.A WITH EDUCATION | Two best done of all the Arts and Science subjects (Except Art & Entrepreneurship) | Third best done of all the Arts and Science subjects (Except Art & Entrepreneurship) | General Paper Sub-Maths or Computer Studies |
| 14. | 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) (Except Art & Entrepreneurship) | General Paper Sub-Maths or Computer Studies |
| 15. | B. SCIENCE IN SURVEYING AND LAND FORMATION SYSTEMS | Physics and Maths | One better done of Chemistry Economics Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |

| | | | |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 16. B. ADMINISTRATIVE & SECRETARIAL SCIENCES | Literature or any Language | Two best done of the remaining Arts Subjects | General Paper Sub-Maths or Computer Studies |
| 17. B.SC. (SPORTS & LEISURE MGT) | Two best done of All A'Level Subjects except Languages | Third best done of All A 'Level Subjects | General Paper Sub-Math or Computer Studies |
| 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 or Computer Studies |
| 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 or Computer Studies |
| 20. B.SC (HUMAN NUTRITION & DIETETICS) | Food & Nutrition and either Biology or Chemistry | Third best done of Physics, Chemistry, Biology or Agriculture | General Paper Sub-Maths or Computer Studies |
| 21. 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 |
| 22. B.SCIENCE TECHNOLOGY (Chemistry) | Chemistry | Two better done of Biology, Physics, Geom. & Mech. Drawing, Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |
| 23. B.SCIENCE TECHNOLOGY (Physics) | Physics | Two better done of Maths, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |
| 24. B.A (ECONOMICS) | Economics | Two best done of Maths, History Languages, Geography, CRE, IRE, Physics Entrepreneurship | General Paper Sub-Maths or Computer Studies |
| 25. B. ENVT. SCIENCE TECHNOLOGY & MANAGEMENT | Two best done of Chemistry, Biology Maths, Agric., Geography, Physics, Geom. & Mech. Draw., Geom. & Bld. Draw. | One best done of Maths, Chemistry, Geography, Biology, Economics, Agriculture, Geom. & Mech. Drawing, Geom. & Bld. Drawing, Physics | General paper Sub-Maths or Computer Studies |

| | | | | |
|-----|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 29 | 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 |
| 30 | B.SC. TEXTILE & CLOTHING TECHNOLOGY | Two best done of Chemistry, Physics, Maths, Art, Clothing & Textile | One better done of Economics, Chemistry, Maths, Physics, Biology, Geography, Art Agriculture, Clothing & Textile | General paper Sub Maths or Computer Studies |
| 31. | B. SC (BUILDING ECONOMICS) | Physics and Maths | One better done of Chemistry, Economics, Geom. & Mech. Drawing, Geom. & Bld. Drawing | General Paper Computer Studies |
| 32. | B. SCIENCE LAND ECONOMICS | Physics and Maths | One better done of Chemistry, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |
| 33. | B.SC FOOD PROCESSING TECHNOLOGY | Chemistry and Biology | One best done of Food & Nutrition, Physics, Maths, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Sub – Maths or Computer Studies |
| 34. | 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 |
| 35. | B. DEVELOPMENT STUDIES | Two best done of Economics, History, Literature, Geography Agriculture, Chemistry | Third best done of the remaining A' Level subjects | General Paper Sub- Maths Computer Studies |
| 36. | BACHELOR OF ECONOMICS & STATISTICS | Maths and Economics | Third best done of the remaining A' Level Subjects | General Paper Computer Studies |
| 37. | BACHELOR OF ART & INDUSTRIAL DESIGN | Fine Art | Two best done of all A' level Subjects | General Paper Sub-Maths or Computer Studies |
| 38. | BACHELOR OF COMMUNITY BASED REHABILITATION | Two best done of all Subjects | Third best done of all Subject | General Paper Sub-Maths or Computer Studies |

| | | | |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 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 or Computer Studies |
| 40. BACHELOR OF MICRO FINANCE | Economics | Two best done of the other A'level Subjects | General Paper Sub – Maths or Computer Studies |
| 41. BACHELOR OF BUSINESS STUDIES | Economics and Mathematics | One best done of Physics, Literature, History, Geography, Chemistry, Entrepreneurship | General Paper Computer Studies |
| 42. BACHELOR OF SOCIAL WORK & COMMUNITY DEVELOPMENT | Two best done of all Subjects | Third best done of all Subjects | General Paper Sub – Maths or Computer Studies |
| 43. B. ENGINEERING IN ENVIRONMENTAL ENGINEERING & MGT | Physics and Maths | One better done of Chemistry, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |
| 44. 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 |
| 45. B. ENGINEERING (INDUSTRIAL ENGINEERING & MANAGEMENT) | Physics and Maths | One better done of Chemistry Economics Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |
| 46. B.SC. (CHEMICAL ENGINEERING) | Two best done of Chemistry, Physics or Maths | One better done of Biology, Agriculture, F/Nutrition, Geom. & Mech. Drawing Geom. & Bld. Drawing | General paper Sub Maths or Computer Studies |
| 47. B. DEMOGRAPHY & REPRODUCTIVE HEALTH | Two best done of Biology, Geography, Economics, Maths | One better done of Physics, Maths, F/Nutrition, Economics, Geography, Biology | General Paper Sub-Maths or Computer Studies |
| 48. DIP. BIOMEDICAL ENGINEERING | Physics and/or Mathematics | One or Two better done of Chemistry, Biology | General Paper Sub-Maths or Computer Studies |

| | | | |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 49. DIP. IN REFRIGERATION & AIR CONDITIONING | Physics & Maths | Chemistry, Economics Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |
| 50. DIP. EDUCATION SECONDARY (TECHNOLOGICAL) STUDIES | Two better done of Physics, Maths or Geom. & Mech. Draw. Geom. & Bld. Draw. | One better done of Economics, Chemistry Biology, Geography Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |
| 51. DIP. EDUCATION SECONDARY HOME ECONOMICS | Two best done of Foods & Nutrition, Biology, Chemistry | One best done of Biology, Chemistry, Economics, Food & Nutrition | General Paper Sub-Maths or Computer Studies |
| 52. DIP. IN EDUCATION SECONDARY FRENCH | French | Two best done of all Arts or Science Subjects | General Paper Sub-Maths or Computer Studies |
| 53. DIP. IN SCIENCE TECHNOLOGY (Physics) | Physics | Biology, Chemistry | General Paper Sub-Maths or Computer Studies |
| 54. DIP. IN SCIENCE TECHNOLOGY (Biology) | Biology | Physics, Chemistry | General Paper Sub-Maths or Computer Studies |
| 55. DIP. IN SCIENCE TECHNOLOGY (Chemistry) | Chemistry | Physics, Biology | General Paper Sub-Maths or Computer Studies |
| 56. DIP. IN FOOD PROCESSING TECHNOLOGY | Biology and Chemistry | One best done of Foods & Nutrition Physics, Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Sub-Maths or Computer Studies |
| 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 or Computer Studies |
| 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 or Computer Studies |

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

| | PROGRAMME | 2013/2014 | 2012/2013 | 2011/2012 |
|----|------------------------------------------------------------------------|------------------|------------------|------------------|
| 1 | Bachelor of Science with Education | 44.3 | 43.9 | 43.1 |
| 2 | Bachelor of Vocational Studies (Home Economics with Educ.) | 44.1 | 40.3 | 39.5 |
| 3 | Bachelor of Vocational Studies (Business Studies with Educ.) | 39.0 | 39.7 | 39.8 |
| 4 | Bachelor of Vocational Studies in Agriculture with Education | 35.7 | 39.3 | 38.0 |
| 5 | Bachelor of Vocational Studies in Arts and Design with Education | 32.0 | 33.0 | 31.9 |
| 6 | Bachelor of Vocational Studies in Technological Studies with Education | 42.1 | 41.0 | 40.6 |
| 7 | Bachelor of Science in Accounting and Finance | 47.2 | 46.9 | 47.0 |
| 8 | Bachelor of Information Technology and Computing | 47.2 | 47.1 | 46.5 |
| 9 | Bachelor of Engineering in Telecommunication Engineering | 51.5 | 50.4 | 51.4 |
| 10 | Bachelor of Engineering in Civil and Building Engineering | 51.6 | 51.6 | 51.0 |
| 11 | Bachelor of Arts in Economics | 45.7 | 46.6 | 47.0 |
| 12 | Bachelor of Administrative and Secretarial Science | 46.7 | 46.3 | 46.4 |
| 13 | Bachelor of Procurement and Logistics Management | 48.2 | 47.3 | 47.7 |
| 14 | Bachelor of Science in Surveying and Land Information Systems | 48.7 | 49.9 | 48.7 |
| 15 | Bachelor of Engineering in Mechanical and Manufacturing Engineering | 49.5 | 47.3 | 49.3 |
| 16 | Bachelor of Human Nutrition and Dietetics | 48.8 | 48.0 | 45.5 |
| 17 | Bachelor of Science Technology Biology | 35.0 | 35.8 | 33.4 |
| 18 | Bachelor of Science Technology Chemistry | 36.4 | 36.3 | 33.0 |
| 19 | Bachelor of Science Technology Physics | 38.9 | 38.8 | 37.9 |
| 20 | Bachelor of Science in Building Economics | 46.8 | 47.9 | 47.0 |
| 21 | Bachelor of Environmental Science Technology and Management | 46.1 | 44.6 | 44.5 |
| 22 | Bachelor of Science in Textile and Clothing Technology | 46.3 | 44.9 | 45.1 |
| 23 | Bachelor of Science in Sports Science and Leisure Management | 48.1 | 47.5 | 49.6 |
| 24 | Bachelor of Science in Food Processing Technology | 46.4 | 44.3 | 41.3 |
| 25 | Bachelor of Guidance and Counseling | 52.3 | 51.8 | 53.3 |
| 26 | Bachelor of Science in Land Economics | 47.8 | 47.4 | 48.2 |
| 27 | Bachelor of Economics and Statistics | 50.2 | 50.3 | 49.8 |
| 28 | Bachelor of Art and Industrial Design | 43.6 | 44.6 | 44.8 |
| 29 | Bachelor of Business Studies | 44.6 | 46.5 | 45.6 |
| 30 | Bachelor of Micro Finance | 46.5 | 47.1 | 47.2 |

| | | | | |
|----|---------------------------------------------------------------------|------|------|------|
| 31 | Bachelor of Engineering in Automotive Power Engineering | 48.5 | 48.1 | 48.3 |
| 32 | Bachelor of Engineering in Environmental Engineering and Management | 45.6 | 47.0 | 45.9 |
| 33 | Bachelor of Industrial Engineering and Management | 48.9 | 48.2 | 48.4 |
| 34 | Bachelor of Science in Demography and Reproductive Health | 43.2 | 46.4 | |
| 35 | Bachelor of Science in Chemical Engineering | 49.0 | 48.5 | |

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**
- Any student who takes RS **cannot** do SO, SA, PA and PY
 - Any student who takes EL, LT, FL **cannot** do SA, SO, PA, PY EC and KS
 - Any student who takes LL **cannot** do SO, SA, PY and KS
 - 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:**
- Any student who takes EL, LT, FL cannot do EC and KS
 - Any student who takes LL cannot do KS and FL
 - 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 (2014/2015)

(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 | |

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT GULU UNIVERSITY - 2014/2015 ACADEMIC YEAR

| PROGRAMME | ESSENTIAL SUBJECTS | RELEVANT SUBJECTS | DESIRABLE SUBJECTS |
|--------------------------------------------|------------------------------|---------------------------------------------------------------------------|---------------------------------------------------|
| 1. B. SCIENCE EDUCATION (Physical) | Mathematics and Physics | One better done of Chemistry, 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 |

| | | | |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 5. B. SCIENCE EDUCATION (Sports Science) | Biology | Two best done of Physics, Chemistry, Mathematics, Geography | General Paper Sub-Maths or Computer Studies |
| 6. B. BUSINESS ADMINISTRATION | Economics and one better done of Mathematics, Physics, Geography | One better done of Mathematics, Physics, Geography | General Paper Sub-Maths or Computer Studies |
| 7. 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 |
| 8. B. MEDICINE & B.SURGERY | Biology and Chemistry | One better done of Maths, Physics | General Paper Sub-Maths or Computer Studies |
| 9. B.QUANTITATIVE ECONOMICS | Mathematics and Economics | One better done of Geography & Physics | General Paper Computer Studies |
| 10. 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 |
| 11. B. BUSINESS EDUCATION | Economics with a pre-requisite of a Credit pass in Maths at O' Level | Two best done of any A'Level Subjects | General Paper Sub-Maths or Computer Studies |
| 12. B. ARTS EDUCATION | Two best done of Economics, Geography, Christian Religious Education, History, Mathematics, Literature in English | One best done of Economics Geography, Christian Religious Education, History, Mathematics Literature in English | General Paper Sub-Maths or Computer Studies |
| 13. B. SCIENCE (Economics) | Mathematics and Economics | One better done of Physics, Geography | General Paper Computer Studies |
| 14. 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 |
| 15. *B. SCIENCE (COMPUTER SCIENCE) | Two best done of Mathematics, Physics, Chemistry, Geography, Economics, Geom. & Mech. Draw. Geom. & Bld. Draw. | One best done of Mathematics, Physics, Chemistry Geography, Economics, Geom. & Bld. Drawing Geom. & Mech. Drawing | General Paper Sub-Maths or Computer Studies |

| | | | |
|--------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------|
| 16. **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 |
| 17. *** B. SCIENCE (BIOSYSTEMS ENGINEERING) | Mathematics and Physics | One better done of Chemistry, Biology & Geom. & Mech. Drawing Geom. & Bld. Drawing | General Paper Computer Studies |

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 and Diploma in Computer Science 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. B. SCIENCE (MIDWIFERY) | Biology and Chemistry | One better done of Maths, Physics Agriculture, Food and Nutrition | General Paper Sub-Maths or Computer Studies |
| 19. 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 |
| 20. ** 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 | General Paper Sub-Maths or Computer Studies |
| 21. 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 | General Paper Sub-Maths or Computer Studies |
| 22. DIP. DEVELOPMENT 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. PHARMACY | Chemistry | Two best done of Physics, Maths, Biology | General Paper Sub Maths or Computer Studies |
| 24. CERTIFICATE PHARMACEUTICAL & HEALTH SUPPLIES MANAGEMENT | At least Passes in Chemistry, Biology, Maths, Physics and At O'Level | | |

CUT-OFF POINTS FOR GULU UNIVERSITY (GOVERNMENT SPONSORSHIP)

| | PROGRAMME | 2013/2014 | 2012/2013 | 2011/2012 |
|----|----------------------------------------------|------------------|------------------|------------------|
| 1 | Bachelor of Science Education | | | |
| | Economics | 44.2 | 42.6 | 44.8 |
| | Physics | 41.3 | 43.3 | 42.4 |
| | Biology | 38.4 | 37.9 | 36.7 |
| | Sports Education | 33.5 | 32.9 | 33.7 |
| 2 | Bachelor of Business Administration | 46.0 | 48.3 | 46.8 |
| 3 | Bachelor of Development Studies | 52.8 | 52.9 | 53.7 |
| 4 | Bachelor of Quantitative Economics | 47.2 | 48.1 | 48.1 |
| 5 | Bachelor of Medicine and Bachelor of Surgery | 50.3 | 48.2 | 44.9 |
| 6 | Bachelor of Agriculture | 43.0 | 40.3 | 40.5 |
| 7. | BSC (Computer Science) | 45.9 | 47.4 | |
| 8. | Bachelor of Information Technology | 53.1 | 53.0 | |
| 9. | BSC. (Biosystems Engineering) | 46.9 | 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.

| PROGRAMME | CODE | DURATION |
|----------------------------------------------------------------------|------|----------|
| 1. Bachelor of Medicine & Bachelor of Surgery | MED | 5 years |
| 2. Bachelor of Agricultural Mechanization and Irrigation Engineering | 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 Textile Engineering | TEX | 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. Diploma in Ginning Engineering | DGE | 2 years |
| 12. Diploma in Agricultural Engineering | DAG | 2 years |

DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT BUSITEMA UNIVERSITY 2014/2015 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. 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 AND MANAGEMENT | Two best done of Biology, Chemistry, Agriculture | One best done of Biology, Chemistry, Agriculture, Geography, Economics, Physics, Mathematics, Food & Nutrition | General Paper Sub Maths or Computer Studies |
| 11. | 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 |
| 12. | 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 | 2013/2014 | | 2012/2013 | | 2011/2012 |
|---|-------------------------------------------------------------------|-----------|------|-----------|------|-----------|
| | | Female | Male | Female | Male | |
| 1 | Bachelor of Agricultural Mechanization and Irrigation Engineering | 42.4 | 45.8 | 39.2 | 44.2 | 43.9 |
| 2 | Bachelor of Computer Engineering | 46.3 | 48.5 | 45.4 | 46.5 | 45.8 |
| 3 | Bachelor of Science Education | 43.0 | 43.8 | 37.4 | 40.1 | 37.6 |
| 4 | Bachelor of Science in Textile Engineering | 46.0 | 43.8 | 44.3 | 45.2 | 42.6 |
| 5 | BSC (Mining Engineering | 45.9 | 46.4 | 34.2 | 43.2 | - |

| | | | | | | |
|-----|----------------------------------------------------|------|------|------|------|---|
| 6 | BSC (Natural Resource Economics) | 51.0 | 48.5 | 48.9 | 46.2 | - |
| 7 | Bachelor of Science in Water Resources Engineering | 48.1 | 48.4 | 46.2 | 47.1 | - |
| 8 | BSC. (Agro Processing Engineering) | 44.9 | 45.7 | 35.9 | 41.1 | - |
| 9 | Bachelor of Animal Production and Management | 43.1 | 41.4 | 42.2 | 40.6 | - |
| 10. | Diploma in Agricultural Engineering | 37.6 | 36.8 | 25.9 | 31.3 | |
| 11. | Diploma in Ginning Engineering | 36.8 | 34.3 | 26.0 | 28.8 | |

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.

| 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 | KYELEGWA |
| 09 | HOIMA | 39 | MOYO | 69 | ISINGIRO | 99 | LAMWO |
| 10 | IGANGA | 40 | MPIGI | 70 | KAABONG | 100 | LUUKA |
| 11 | JINJA | 41 | MUBENDE | 71 | KALIRO | 101 | LWENGO |
| 12 | KABALE | 42 | MUKONO | 72 | KIRUHURA | 102 | - |
| 13 | KABAROLE | 43 | NEBBI | 73 | KOBOKO | 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 | | |