

**DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT MAKERERE UNIVERSITY-  
2020/2021 ACADEMIC YEAR**

**COLLEGE OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES (CAES)**

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

8. B. AGRICULTURAL & RURAL (EXTERNAL)	Two best done of Chemistry Biology, Geography, Agriculture	One best done of Maths, Economics Physics, Chemistry Foods & Nutrition Entrepreneurship Biology, Geography Agriculture	General Paper Sub Math or Computer Studies
9. ***BSC (HUMAN NUTRITION)	Biology and Chemistry	One best done of Physics, Maths Agriculture, Economics Foods & Nutrition	General Paper Sub Maths or Computer Studies
10. BSC (Water & Irrigation Engineering)	Maths and Physics	Chemistry	General Paper Computer Studies
11. BSC(Bio processing Engineering)	Maths and Physics	One better done of Chemistry, Biology, Agriculture, Food & Nutrition Foods & Nutrition, Computer Science	General Paper Computer Studies
12. 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
13. 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
14. BSC. (FORESTRY)	Two best done of Biology, Chemistry, Physics, Mathematics, Agriculture, Geography	Third best done of Biology, Agriculture, Chemistry, Physics, Geography, Mathematics, Economics, Entrepreneurship, Technical Drawing, Wood Work, Metal Work	General Paper Sub-Maths or Computer Studies
15. BSC. TOURISM & HOSPITALITY MANAGEMENT	Two best done of Economics, Geography, Biology, Entrepreneurship,	One best done of Maths, Agriculture, Chemistry, History, Literature in English, Any Language subject, Economics, Geography,	General Paper Sub-Maths or Computer Studies

Food and Nutrition Biology, Entrepreneurship,  
Food and Nutrition

16. B.GEOGRAPHICAL Two best done One best done of all General Paper

SCIENCES of Economics, A 'Level subjects Sub-Maths or  
 Biology, Physics,  
 Chemistry,  
 Agriculture &  
 Mathematics

**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 (CHUSS)**

17. B. SOCIAL WORK	Two best done of ALL A' Level Subjects	Third best done of ALL A' Level subjects	Gen. Paper Sub-Maths or
18. 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
19. 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
20. B. INDUSTRIAL & ORGANISATIONAL	Two best done of All A' Level subjects	Third better done of All A' Level subjects	General Paper Sub-Maths or
21. 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
22. B. JOURNALISM	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 (DRAMA& FILM)	Two best done of ALL Arts	Third best done of ALL Arts	General Paper Sub-Maths or
24. 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
25.B.A.(MUSIC	Two best done of All 'A Level subjects	One better done of the remaining	General Paper Sub-Maths or

26. B. CHINESE & ASIAN STUDIES	Two best done of ALL 'A Level Subjects	Third best done of the remaining A' Level subjects	General Paper Sub-Math or Computer studies
27. 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 (CEES)**

28. * B.A WITH -----	Two best done of CRE, IRE, Eco, Geo, His,  Lit, Lug. Kiswahili, German, Arabic, French,	Third best done of CRE, IRE, Eco Geo, His, Lit in English,  German, Lug. Kiswahili.	General Paper Sub- Maths or Computer Studies
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**N.B: \* Candidates who did not offer Lit. in Eng, French, German, Kiswahili should not apply for B.A./Education on National Merit (Government sponsorship) but can apply for it on District Quota and Private sponsorship.**

29. B.SC WITH

EDUCATION

(i) Biological	Biology and Chemistry	One best done of Physics or Mathematics	General Paper Sub-Maths or Computer
(ii) Physical	<b>Maths</b> and one better done of Physics or Chemistry	Next better done of Physics, Chemistry, Biology, Geography	General Paper Computer Studies
(iii) Economics	Mathematics and Economics	One better done of Chemistry, Physics, Biology Geography	General Paper Computer Studies
30. B. YOUTH IN DEVELOPMENT	Two best done of ALL A' Level	Third best done of ALL A' Level	General Paper Sub-Maths or

WORK

Subjects

Subjects

Computer Studies

31. 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

## COLLEGE OF HEALTH SCIENCES (CHS)

32. B. DENTAL SURGERY	Biology and Chemistry	One better done of Math, Physics	General Paper Sub-Maths or Computer Studies
33. M.B.C.H.B	Biology and Chemistry	One better done of Math, Physics	General Paper Sub-Maths or Computer Studies
34. B. PHARMACY	Chemistry and Biology	One better done of Maths, Physics	General Paper Sub-Maths or Computer Studies
35. B. NURSING) SCIENCE	Biology and Chemistry	One best done of Agriculture, Economics, Maths, Physics	General Paper Sub-Maths or Computer Studies
36. BSC (MEDICAL RADIOGRAPHY)	Biology and Physics	One best done of A'Level Science Subjects	Gen. Paper Sub-Maths or Computer Studies
37. *B.SC. SPEECH & LANGUAGE THERAPY	Biology and Chemistry	One best done of A'Level Science Subjects	Gen. Paper Sub-Maths or Computer Studies
38. B. ENV. HEALTH SCIENCE	Biology and Chemistry	One best done of Mathematics, Physics and Geography	Gen. Paper Sub-Maths or Computer Studies and Economic,
39. B.SC (BIOMEDICAL ENGINEERING)	Maths and one better done of	One best done of Physics, Biology, Economics, Geom. & Mech. Drawing Geom. & Bld. Drawing	General Paper Computer Studies
40. B. BIOMEDICAL SCIENCES	Two best done Biology, Chemistry, Physics	One best done Biology, Chemistry, F/Nutrition, Mathematics, Physics	General Paper Sub-Maths or Computer Studies
41. B. CYTOTECHNOLOGY	Biology and Chemistry	One best done of Physics, Maths., Economics,	General Paper Sub-Maths or Computer Studies



Agriculture,