

## Busitema University Weighting System

*Below is the Weighting System of Busitema University*  
**DETAILED WEIGHTING SYSTEM FOR PROGRAMMES OFFERED AT BUSITEMA UNIVERSITY**

S/NO	PROGRAMME	ESSENTIAL SUBJECTS	RELEVANT SUBJECTS	DESIRABLE SUBJECTS
1.	BACHELOR OF MEDICINE & BACHELOR OF SURGERY	Biology & Chemistry	Mathematics or Physics	General Paper and Computer Studies <b>OR</b> Sub-Maths
2.	*B. AGRICULTURAL MECHANIZATION AND IRRIGATION ENGINEERING	Mathematics & Physics	One best done of Chemistry, Biology, Agriculture, Economics, & Technical Drawing	General Paper, Computer Studies
3.	B. COMPUTER ENGINEERING	Mathematics & Physics	One best done of Chemistry, Economics, Technical Drawing	General Paper, Computer Studies
4.	B. SCIENCE EDUCATION	Two best done of Mathematics, Physics, Biology & Chemistry	Third best done of Mathematics, Physics, Biology & Chemistry	General Paper and Computer Studies <b>OR</b> Sub-Maths
5.	BSC. TEXTILE ENGINEERING	Two best done of Physics, Mathematics, Chemistry	One best done of Geography, Economics, Physics, Mathematics and Chemistry.	General Paper and Computer Studies <b>OR</b> Sub-Maths
6.	B.SC AGRO-PROCESSING ENGINEERING	Mathematics and Physics	One best done of Chemistry, Biology, Agriculture, Economics & Technical 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 & Technical Drawing	General Paper and Computer Studies <b>OR</b> Sub-Maths
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	Third best done of Entrepreneurship, Mathematics, Agriculture, Chemistry, Physics, Biology & Geography,	General Paper and Computer Studies <b>OR</b> Sub-Maths
10.	B. ANIMAL PRODUCTION AND MANAGEMENT	Two best done of Biology, Chemistry & Agriculture	Third best done of Biology, Chemistry, Agriculture, Geography, Economics, Physics, Mathematics, Food & Nutrition	General Paper and Computer Studies <b>OR</b> Sub-Maths
11.	DIP. GINNING. ENGINEERING	One best done of Mathematics and Physics	Chemistry and next better done of Mathematics and Physics	General Paper and Computer Studies <b>OR</b> Sub-Maths
12.	DIP. AGRICULTURAL ENGINEERING	One better done of Mathematics or Physics	Next better done of Mathematics, Physics & Chemistry.	General Paper and Computer Studies <b>OR</b> Sub-Maths
13	BACHELOR OF BUSINESS ADMINISTRATION-PRIVATE	One better done of Economics or Mathematics and one best done of the remaining A level Subjects	One better done of the remaining A level Subjects	General Paper and Computer Studies <b>OR</b> Sub-Maths
14	BACHELOR OF SCIENCE IN NURSING	Biology and Chemistry	One best done of Agriculture, Economics, Foods & Nutrition, Mathematics , Physics	General Paper, Sub – Maths or Computer Studies
15	DIPLOMA IN COMPUTER ENGINEERING	One better done of Mathematics & Physic	Next better done of Mathematics & Physic	General Paper, Sub – Maths or Computer Studies
16	DIPLOMA IN ANIMAL PRODUCTION & MANAGEMENT	One best done of Biology & Agriculture	Second best done of the essential set or Chemistry, Foods & Nutrition	General Paper, Sub – Maths or Computer Studies
17	DIPLOMA IN CROP PRODUCTION & MANAGEMENT	One best done of Biology & Agriculture	Second best done of the essential set or Chemistry, Foods & Nutrition	General Paper, Sub – Maths or Computer Studies

18	CERTIFICATE IN GENERAL AGRICULTURE	A credit in Biology or Agriculture and at least four passes from the other subjects obtained at the same sitting of UCE or its equivalent		
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