THE REPUBLIC OF UGANDA
MINISTRY OF EDUCATION & SPORTS

INFORMATION ON PUBLIC UNIVERSITIES JOINT ADMISSIONS
2014/2015 ACADEMIC YEAR

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	Mathematics	One best done of	General Paper

	MECHANIZATION AND IRRIGATION ENGINEERING	and Physics	Biology, Agriculture, Economics, Chemistry, Geom. & Mech. Drawing Geom. & Bld. Drawing	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	Two best done of	One best done of Biology,	General Paper

	PRODUCTION AND MANAGEMENT	Biology, Chemistry, Agriculture	Chemistry, Agriculture, Geography, Economics, Physics, Mathematics, Food & Nutrition	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** Female	Male	**2012/2013** Female	Male	**2011/2012**
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	