



Makerere University

Factbook

2017 - 2018





Makerere University

Factbook 2017-2018

VISION

**To be the leading institution for
academic excellence and innovations in Africa**

MISSION

**To provide innovative teaching, learning,
research and services responsive to national
and global needs**

VALUES

Allegiance to the Institution

Integrity

Professionalism

Customer Responsiveness

Openness to Diversity



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Acronyms

ACBF	African Capacity Building Foundation
ARIS	Academic Records Information System
AFRISA	Africa Institute for Strategic Resources Services and Development
CAES	College of Agricultural and Environmental Sciences
CEDAT	College of Engineering Design Art and Technology
CEES	College of Education and External Studies
CHS	College of Health Sciences
CHUSS	College of Humanities and Social Sciences
CCNY	Carnegie Corporation of New York
CoCIS	College of Computing and Information Sciences
CoBAMS	College of Business and Management Sciences
CoNAS	College of Natural Sciences
CoVAB	College of Veterinary Medicine Animal Resources and Bio-Security
DICTS	Directorate of Information and Communication Technology Support
CDC	Centre for Disease Control
EASHED	East African School of Higher Education Studies and Development
EU	European Union
FTSE	Full Time Student Equivalent
GMD	Gender Mainstreaming Directorate
FINIS	Financial Management Information System
HURIS	Human Resource Information System
ICT	Information Communication Technology
IDA	International Development Authority
IDI	Infectious Disease Institute
IDRC	International Development Research Centre
LAW	School of Law
MSI	Millennium Science Initiative
MTSIFA	Margaret Trowel School of Industrial and Fine Art
MUARIK	Makerere University Agricultural Research Institute Kabanyolo
MUBS	Makerere University Business School
MUELE	Makerere University E-Learning Environment
MISR	Makerere Institute of Social Research
NORAD	Norwegian Agency for Development
NUFFIC	Netherlands Support to Higher Education
PGD	Post Graduate Diplomas
PG	Postgraduate
QA	Quality Assurance
Sida	Swedish International Development Agency
SSR	Student Staff Ratio
WHO	World Health Organisation
USAID	United States Agency for International Development
UG	Undergraduate



PREAMBLE

Makerere University Fact Book is compiled by the Planning and Development Department. The Department is pleased to release the Makerere University Fact book-2017-2018, which has been designed as a source of up to date and convenient information on the different aspects of the University in the academic year. The digital format can be accessed from the departmental website <http://pdd.mak.ac.ug>.

The production of the fact book is in line with the revised strategy of the Planning and Development Department which is ***“to coordinate planning in the University and offer support to strategic and operational decision making through collection analysis and interpretation of institutional and externally sourced data”***. The information is synthesized from the University’s databank notably Academic Records Information System (ARIS) Human Resource Information System (HURIS) and Financial Management Information System (FINIS) albeit amidst system restructuring challenges. Other sources of data from which information has been processed include among others the teaching and non-teaching units of the University.

The fact book complements the 2017 University’s Annual report by providing the quantitative movements of the key performance indicators. For our internal stakeholders within the University the fact book is intended to act as a tool to support institutional research and the quest for evidence-based decision making. For the external stakeholders, it is a one-stop guide that provides a wealth of information to facilitate an understanding of the specifics and processes within Makerere University.

The University Fact book by nature is a dynamic source of information which evolves with both the internal and external data requests. As such, we continue to update content and improve formats on an annual basis based on the feedback from our stakeholders. The three-year rolling trend adopted since 2015/16 academic year enables users to have overview of the changes that have occurred over medium-term timeframe.

We hope that you find the Fact Book a useful source of information. We continue to appeal to those who find this resource useful to provide comments and suggestions on how to continuously improve future editions.

Dr. Florence Nakayiwa

DIRECTOR PLANNING AND DEVELOPMENT DEPARTMENT

GENERAL INFORMATION

Mak History

Makerere College was established by Government of Uganda on 1st August 1922. It immediately shed the trade courses that had been offered by its predecessor Technical College. New courses were offered in Medicine, Agriculture, Veterinary Medicine, Engineering, Surveying and Teacher Training¹. Makerere College became affiliated to the University of London from 1949 - 1963. It became one of the three constituent Colleges (Nairobi & Dar es Salam) of the University of East Africa from 1963 – 1970. Makerere University became an independent University by Act of Parliament in 1970. The University is currently governed by the 2001 Universities and Other Tertiary Institutions Act as amended.

Summary

- ❖ In 1922, Government of Uganda established it as a Technical school which as was later renamed Makerere College to offer courses in Carpentry, Building and Mechanics, Medical Care, Agriculture, Veterinary Sciences and Teacher Training.
- ❖ In 1935, it became a Centre for Higher Education in East Africa.
- ❖ In 1949, it became a University College affiliated to the University College of London, offering courses leading to the general degrees of its then mother institution.
- ❖ In June 1963, it became University of East Africa with three Constituent Colleges namely Makerere, Nairobi and Dar es Salam.
- ❖ In July 1970, Makerere became an independent national university of the Republic of Uganda.
- ❖ In July 2011, it become a Collegiate University, consisting of 10 Constituent Colleges.²



- 1 Asavia Wandira (2012) *Makerere and the Problem of the Golden Apex*- Presentation at the Mak@90 Launch
- 2 *The School of Law has since been redesignated to a College status.*

University Estate

The University estate includes; the 350-acre Main campus located on Makerere Hill 5kms from the city centre; the 45-acre College of Health Sciences located on Mulago Hill adjacent to the National Referral Hospital – 2kms from the Main Campus; the Agricultural Research Institute Kabanyolo -650 acre located 30kms from the city centre.

The estate further extends to a 350-acre Buyana Stock Farm; a 250-acre Nakyesasa Farm under College of Veterinary Medicine Animal Resources and Bio-Security; the Makerere University Biological Field Station -Kibale Budongo Forest Reserve under College of Agricultural and Environmental Sciences; Kasangati Health Centre linked to College of Health Sciences. The University also has residential housing estates located in the outskirts of Kampala namely Kololo, Katalamwa, Makindye, Makerere North and Bwaise.

Colleges

Makerere University officially transformed into a Collegiate Mode of governance in 2011 with 9 Constituent Colleges and School of Law with College status. It has one off-campus centre located in Jinja offering courses from the respective colleges.

The University has:

- ❖ College of Agricultural and Environmental Sciences (CAES)
- ❖ College of Business and Management Sciences (CoBAMS)
- ❖ College of Computing and Information Sciences (CoCIS)
- ❖ College of Education and External Studies (CEES)
- ❖ College of Engineering Design Art and Technology (CEDAT)
- ❖ College of Health Sciences (CHS)
- ❖ College of Humanities and Social Sciences (CHUSS)
- ❖ College of Natural Sciences (CoNAS)
- ❖ College of Veterinary Medicine Animal Science and Bio-Security (CoVAB)
- ❖ School of Law
- ❖ Jinja Campus –cross cutting

Details can be accessed on <http://www.mak.ac.ug/academic-units/colleges-and-departments>

University Academic Calendar

Calendar	Time
Orientation Week	Mid-August
Semester One	August – December (17 weeks)
Semester One Vacation	December- January (6 Weeks)
Semester Two	February- May (17 weeks)
Semester Two Vacation	June- August
Recess	June – August (10 weeks)

Affiliated Institutions

The following institutions are affiliated to the University;

1. Makerere University Business School
2. National Major Seminary Kinyamasika
3. National Major Seminary Katigondo
4. National Major Seminary Ggaba
5. National Major Seminary Alokolum
6. Health Tutors College Mulago
7. Uganda Institute of Bankers
8. Nsamizi Training Institute of Social Development
9. Senior Command and Staff College, Kimaka
10. Sheikh Technical Veterinary School (STVS)- Somalia
11. Public Health Nurses College
12. Hospice Uganda

Non-Teaching Units

The following constitute the support units in the University;

1. Vice Chancellor's Office (includes: Public Relations, International Relations, Internal Audit & Security)
2. University Secretary (including Procurement and Disposal Unit)
3. Directorate of Research and Graduate Training
4. Academic Registrars Department
5. University Library
6. Dean of Students
7. Directorate of Information and Communication Technology Support (DICTS)
8. Planning and Development Department
9. Directorate of Human Resources
10. Directorate of Legal Services
11. Quality Assurance Directorate
12. Gender Mainstreaming Directorate
13. Finance Department
14. Estates and Works Directorate
15. Makerere University Hospital -operated by the College of Health Sciences
16. Guidance and Counselling Centre

University Governance

The University Council is the supreme governing body. The University Council works through six Committees including: Appointments Board; Finance Planning, Investments & Administration; Student Affairs & Disciplinary; Estates & Works; Staff Development Welfare & Retirement Benefits; and Audit. The Academic matters are channelled to Council through Senate.

The cross-cutting issues are handled by the two joint committees of Council and Senate namely; Information Communication and Technology (ICT) Quality Assurance & Gender mainstreaming; and the Honorary Awards Committees as shown in Fig.1. The University operates a four-tier system at the academic unit level as shown below.

University Tiers and Heads

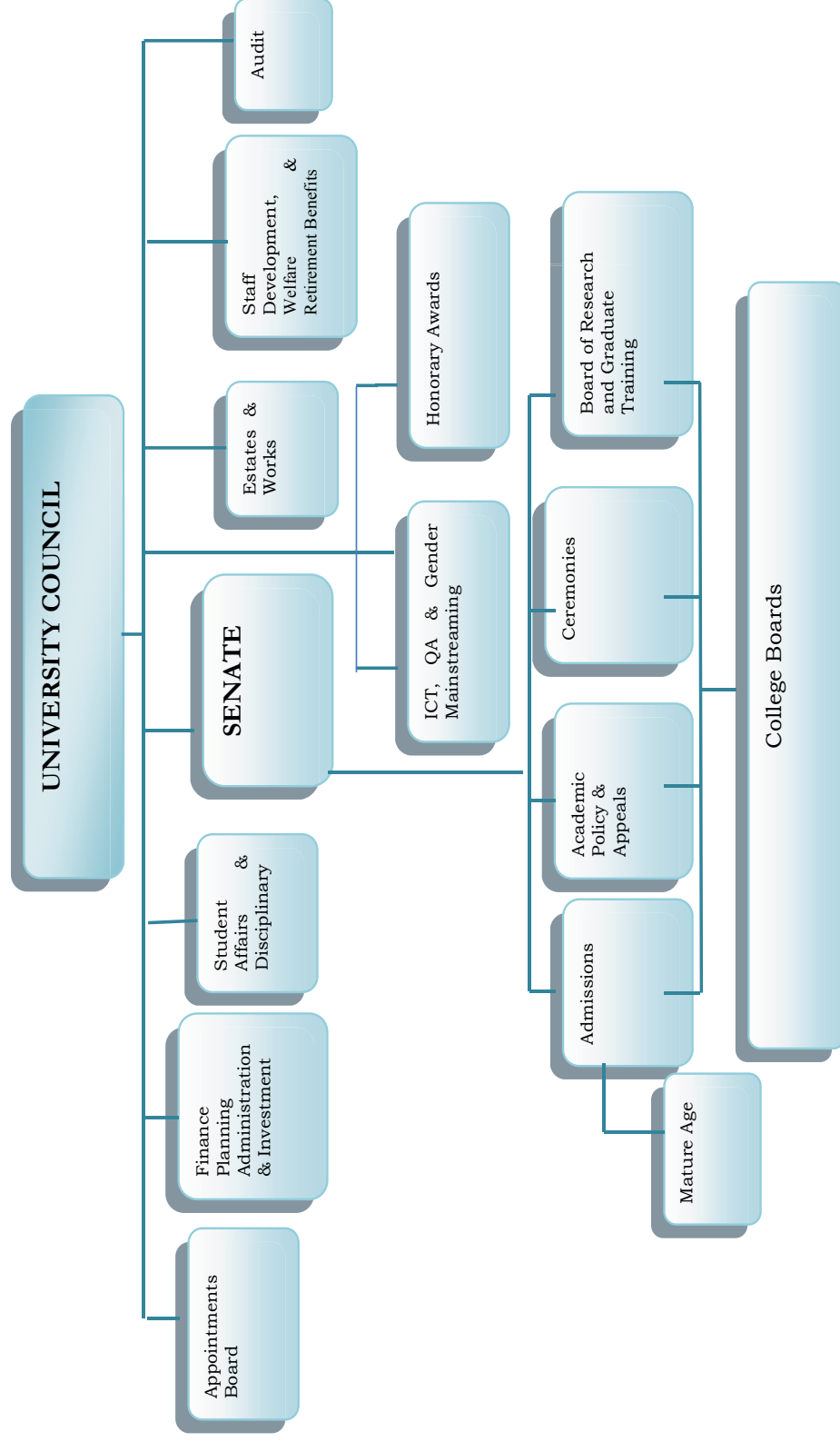
Tier	Head
University	Vice Chancellor
College	Principal
School	Dean
Department	Chair/Head

Source: *College Statute 2012*

Students Governance

The Dean of Students has oversight over University Students governance affairs. The Guild Executive is headed by the Guild President. The Guild President and Vice-President are members of University Council. Graduate students have a subsidiary council for graduate students to handle their affairs. The Chair for Graduate Council and Guild President are members of the Senate Committee. The Guild Representative Council (GRC) is the representative body of students from the Colleges and Halls of residence. The student body is governed under the student rules and regulations as gazetted in the Makerere University Students Guild Constitution as amended in February 2016.

Figure 1: University Governance [Council and Senate Committees]



Source: University Secretary Office dated 31st Dec 2014

Colleges Schools and Departments		
College	School	Department
Agricultural and Environmental Sciences	Agricultural Sciences	Agricultural Production
		Agribusiness & Natural Resource Economics
		Extension & Innovations
	Forestry Environmental and Geographical Sciences	Forestry Bio-Diversity & Tourism
		Environmental Management
		Geography Geo Informatics & Climatic Sciences
Humanities and Social Sciences	Food Technology Nutrition and Bio-engineering	Agricultural & Bio systems Engineering
		Food Technology & Human Nutrition
	Liberal and Performing Arts	Philosophy & Development Studies
		History Archaeology & Organisational Studies
		Religion and Peace Studies.
		Performing Arts
	Women and Gender Studies	
	Languages Literature & Communication	Literature
		Linguistics English Language Studies & Communication Skills
		European & Oriental Languages
		African Languages
	Psychology	Journalism & Communication
		Mental Health & Community Psychology
	Social Sciences	Educational Organisational & Social Psychology
		Sociology & Anthropology
		Social Work & Social Administration
		Political Science and Public Administration
	Makerere Institute of Social Research (MISR)	
Computing and Information Sciences	East African Library and Information Science	Library and Information Sciences
		Records and Archives Management
	Computing and Informatics Technology	Computer Science
		Information Systems
		Information Technology
Business and Management Sciences	Economics	Networks
		Economic Theory & Analysis
	Business	Policy & Development Economics
		Marketing & Management
	Statistics and Applied Economics	Accounting & Finance
		Planning & Applied Statistics
Education and External Studies	Education	Population Studies
		Statistics & Actuarial Science
		Humanities and Language Education
	Distance & Lifelong Learning	Science, Technology & Vocational Education
		Foundations & Curriculum Studies
Engineering Design Art and Technology	Engineering	Open & Distance Learning
		Adult & Community Education
		East African School of Higher Education Studies and Development (EASHESD).
	Built Environment	Civil & Environmental Engineering;
		Electrical & Computer Engineering
		Mechanical Engineering
	Margaret Trowel Industrial and Fine Art	Architecture & Physical Planning;
		Construction Economics and Management;
		Geomatics and Land Management
		Fine Art
		Visual Communication Design & Multi-media
		Industrial Art & Applied Design

Colleges Schools and Departments		
College	School	Department
Natural Sciences	Physical Sciences	Physics
		Chemistry
		Geology & Petroleum Studies
		Mathematics
	Biosciences	Zoology, Entomology & Fisheries Sciences
		Biochemistry & Sports Science
		Plant Science, Microbiology & Biotechnology
Health Sciences	Biomedical Sciences	Anatomy
		Biochemistry
		Medical Illustration
		Microbiology
		Pathology
		Physiology
		Pharmacology & Therapeutics
	Health Sciences	Dentistry
		Nursing
		Pharmacy
		Allied Health Sciences
	Medicine	Anaesthesia
		Ear Nose & Throat
		Family Medicine
		Internal Medicine
		Obstetrics & Gynaecology
		Ophthalmology
		Orthopaedics
		Paediatrics & Child Health
		Psychiatry
		Radiology & Radio Therapy
		Surgery
	Public Health	Disease Control & Environmental Health
		Epidemiology & Biostatistics
		Health Policy Planning & Management
		Community health & Behavioural Sciences
Veterinary Medicine Animal Resources and Bio Security	Bio-Security Biotechnical & Laboratory Sciences	Bio-Molecular Resources & Bio-Laboratory Sciences
		Biotechnical & Diagnostic Sciences
		Bio-Security Ecosystems & Veterinary Public Health
	Veterinary and Animal Resources	Livestock & Industrial Resources
		Veterinary Pharmacy Clinics and Medicine
		Wildlife & Aquatic Animal Resources
		Industrial Training and Education
School of Law	Law	Commercial Law
		Human Rights & Peace Centre
		Law & Jurisprudence
		Public & Comparative Law
Jinja Campus		

Academic Programmes

Makerere University offers a number of academic programmes at Undergraduate and graduate Levels. For academic year 2017/18 there are 139 undergraduate (12 diplomas & 127 bachelors) programmes and 145 graduate (13 postgraduate diplomas & 132 master) programmes. All colleges have the provision for offering doctoral degrees either by research only or course work and dissertation. Table 1 below shows programmes with registered students in the academic year 2017/18.

Table 1: Academic Programmes with Registered Students by College 2017/18

College/Programme Category	Diploma	Bachelor	PGD	Masters	PhD Taught*	Total
Agricultural & Environmental Sciences		16	1	20	3	40
Business & Management Sciences		9	2	10	1	22
Computing & Information Sciences	2	7	4	6	3	22
Education & External Studies	1	8	2	9	1	21
Engineering, Design Art & Technology		12	2	11		25
Health Sciences	2	13		27		42
Humanities & Social Sciences	1	11	2	24	1	39
Natural Sciences		7		9		16
Veterinary Medicine, Animal Resources & Bio-Security	6	10		6		22
School of Law		1		1		2
Fort Portal Campus		2				2
Jinja Campus		4				4
Makerere University Business School		27		9	1	37
Total	12	127	13	132	10	294

Source: Academic Registrars Department as at 30th July 2018

Academic Programme Duration

Programme level	Duration
Undergraduate Degree Programmes	3 – 5 years
Postgraduate Diplomas Programmes	1 year
Masters Programmes	2 years
Doctoral Programmes	3-5 years

Source: Academic Registrars Department

Makerere University Research Agenda 2013-2018

The University's research priority areas were developed to guide its research thrusts based on the following themes:

1. Health and Health Systems
2. Agricultural (crop & Livestock) transformation, Food Security and Value addition
3. Natural Resources, Environment and Climate Change
4. Education and Education Systems
5. Governance, Culture, Visual Arts, Human Rights, Communication and Economic development
6. Science and Technology

Cross-cutting research areas:

1. Biotechnology
2. Knowledge Translation
3. Gender
4. Human Resource Development

Research and Satellite Centres

1. Makerere University Agricultural Research Institute Kabanyolo (MUARIK) – CAES established in 1953
2. Buyana Stock Farm and Nakyesasa Farm used for skills development centre for students enrolled under Africa Institute for Strategic Services and Development (AFRISA) in COVAB.
3. Kasangati Health Centre established in 1959 for the Department of Preventive Medicine in CHS.
4. Infectious Diseases Institute (IDI) established in 2004
5. Makerere University Centre for Health and Population Research (MUCHAP) – Uganda operating the Iganga-Mayuge Health & Demographic Surveillance Site (IMHDSS) established in 2005 -Cross cutting
6. Centre for Lifelong Learning managing the extra-Mural Study Centres in Kabale, Hoima, Mbale, Lira and Kampala)³ under CEES.
7. Human Rights and Peace Centre (HURIPEC), Established in 1993 at the School of Law
8. Centre for Language & Communication Services (CLCS) established in 2011 in CHUSS
9. Centre for Research in Transportation Technologies (CRTT) and Centre for Technology Design and Development, (CTDD) established in 2002 and Centre for Research in Energy and Energy Conservation (CREEC) established in 2001 at CEDAT
10. Child Health and Development Centre (CHDC) at CHS
11. Centre for Innovations & Professional Skills Development (CiPSD), established in 2010 in CoCIS.
12. Regional Centre for Quality of Health Care (RCQoHC), established in 1999 in CHS
13. Centre of Population and Applied Statistics (CPAS) - COBAMS
14. Makerere Institute of Heritage Conservation and Restoration established in 2010 in CEDAT.

3 To facilitate students admitted on the Distance learning programmes.



Mak by numbers



Student Admissions

15,856
Total Admissions (Mak)

Undergraduates: **13,146**
(48% Females)

Graduates: **2,710**
(35 % Females)

FOUNDED
1922

10
Colleges

Student Enrolments



33,635

Mak (45% Females)
& 8 % Graduate

Undergraduate: **31,017**
(46% Female)

Graduate: **2,618** (38% Female)
International: **728** (2 %)



Academic Staff:

1501

(28 % female)

Professors: **90**
(14 % female)

Non-Teaching - **1766**
(Admin 331 & Support 1435)



Total Graduates -

14,085

Undergraduate: **12,920**

Graduate: **1,165** with
70 Doctoral degrees



FY 2017/18: UGX 396.4 Billion

STUDENT INFORMATION

This section provides information on student admissions for both undergraduate and graduate programs.

Undergraduate Admissions

Makerere University has three admission channels to the undergraduate Programmes: Direct Entry Scheme for students who have completed secondary school and sat the Uganda Advanced Certificate of Education (A 'Level) within a maximum of two years preceding the year of admission; Diploma Holders Scheme for students from other tertiary institutions seeking to obtain a university degree; and the Mature Age Entry Scheme for students who have been out of the formal education system for not less than six years. Students can be admitted under the public scholarship or fee-paying schemes.

They are further categorized according to the study time schedule: day, afternoon, evening and/or external/distance learning and at this level are admitted to programmes leading to bachelor's degree or diplomas. Over the ten-year period the percentage of eligible A 'level students joining University⁴ education increased from 57,485 to 67,628 (see table 2).

Table 2: Eligible 'A' level Students for University Admission 2008/09 – 2017/18

Admission Year	Sitting Year	Total No. of A'Level Candidates	Eligible A'level leavers for University**	% Eligible	Admission to Mak			Admission to Affiliates*			Grand Total			Admission Rate (%)
					Gov't	Private	Total	Gov't	Private	Total	Gov't	Private	Total	
2008/09	2007	88,383	57,485	65%	2,008	11,955	13,963	428	3,668	4,096	2,436	15,623	18,059	31%
2009/10	2008	96,638	60,634	63%	1,994	11,573	13,567	420	4,098	4,518	2,414	15,671	18,085	30%
2010/11	2009	99,802	60,370	60%	1,954	10,487	12,441	446	6,593	7,039	2,400	17,080	19,480	32%
2011/12	2010	101,495	61,820	61%	2,090	15,654	17,744	433	6,376	6,809	2,523	22,030	24,553	40%
2012/13	2011	103,760	64,417	63%	1,927	15,837	17,764	396	7,200	7,596	2,323	23,037	25,360	39%
2013/14	2012	111,456	76,157	69%	2,061	15,249	17,310	449	6,245	6,694	2,510	21,494	24,004	32%
2014/15	2013	116,190	61,479	53%	1,796	14,987	16,783	412	6,406	6,818	2,208	21,393	23,601	38%
2015/16	2014	108,419	64,132	59%	1,825	13,677	15,502	382	6,337	6,719	2,207	20,014	22,221	35%
2016/17	2015	101,268	56,656	56%	2,033	12,073	14,106	403	6,617	7,020	2,436	18,690	21,126	37%
2017/18	2016	104,243	67,628	64.9%	2,053	11,093	13,146	437	7,653	8,090	2,490	18,746	21,236	31%

*Affiliated Institutions – Makerere University Business School, Nsamizi Institute of Social Development

4 **Public Universities** in Uganda are: Busitema University –Busitema (BUS; 2007), Gulu University – Gulu (GU; 2002), Kabale University- Kabale (KABU; 2001), Kyambogo University -Kampala (KYU; 2003), Lira University –Lira (LU; 2012), Metropolitan University Business School -Kampala (MUBS; 1997), Mbarara University of Science & Technology – Mbarara (MUST; 1989), Muni University- Arua (MU; 2012), Soroti University –Soroti (SU; 2015), & Uganda Management Institute –Kampala (MUI; 1968).

Private Universities include: African Renewal University (ARU, Ggaba- 2013), African Bible University (ABU, Lubowa-2005), African Rural University (ARUW, Kagadi, 2007) Aga Khan University (AKU, Kampala 2001, All Saints University (ASU) Lira-2008), Ankole Western University (AWU, Kabwohe; 2005, Bishop Stuart University (BSU, Mbarara; 2003), Bugema University (BUU, Luweero; 1997), Busoga University (BGU, Iganga; 1999), Cavendish University Uganda (CUU, Kampala 2008), International Health Sciences University (IHSU, Kampala; 2008), International University of East Africa (IUEA, Kampala, 2011), Islamic University in Uganda (IUIU, Mbale; 1988), Kampala International University (KIU, Kampala; 2001), Kampala University (KU, Kampala; 2005), Kumi University (KUMU, Kumi; 1999), Livingstone International University (LSIU Mbale, 2011), Muteesa I Royal University (MRU, Masaka; 2007), Mountains of the Moon University (MMU, Fort Portal; 2005), Ndejje University (NDU, Luweero; 1992), Nkumba University (NU, Entebbe; 1999), St. Augustine International University (SAIU-Bunga, 2012), St. Lawrence University (SLAU, Kampala; 2006, Uganda Christian University (UCU, Mukono; 1997), Uganda Martyrs University (UMU, Nkozi, 1993), Uganda Pentecostal University (UPU, Fort Portal; 2005), Uganda Technology and Management University, (UTAMU, Kampala, 2012) & Victoria University Uganda (VUU, 2011).

Table 3: Undergraduate Student Admissions by Sponsorship & College 2015/16 - 2017/18

Scholarship		Government Scholarship				Fee-Paying			Total				
Academic year	2015/16	2016/17	2017/18	3Yr % growth	2015/16	2016/17	2017/18	3 Yr % growth	2015/16	2016/17	2017/18	3 Yr % growth	Total
Makerere													
Total Admissions	1825	2033	2053	12%	13891	12073	11093	-20%	15716	14106	13146	-16%	-16%
National	1825	2033	2053	12%	13585	11851	10815	-20%	15410	13884	12868	-16%	-16%
International					306	222	278	-9%	306	222	278	-9%	-9%
% International	0%	0%			2%	2%	3%		2%	2%	2%		
Sex													
Female	740	775	806	9%	6434	5597	5527	-14%	7174	6372	6333	-17%	-17%
Male	1085	1258	1247	15%	7457	6476	5566	-25%	8542	7734	6813	-20%	-20%
% Female	41%	38%	39%		46%	46%	50%		46%	45%	48%		
Affiliates													
Total Admissions	382	403	437	14%	6337	6617	7864	24%	6719	7020	8301	24%	24%
National	382	403	437	14%	6238	6546	7787	25%	6620	6949	8224	24%	24%
International					99	71	77	-22%	99	71	77	-22%	-22%
% International					2%	1%	1%		2%	1%	1%		
Sex													
Female	267	279	296	11%	3592	3594	4373	22%	3859	3873	4669	21%	21%
Male	115	124	141	23%	2745	3023	3491	27%	2860	3147	3632	27%	27%
% Female	70%	69%	68%		58%	58%	58%		57%	55%	56%		
Grand Total													
Total Admissions	2207	2436	2490	13%	20228	18690	18957	-6%	22435	21126	21447	-4%	-4%
National	2207	2436	2490	13%	19823	18397	18602	-6%	22030	20833	21092	-4%	-4%
International					405	293	355	-12%	405	293	355	-12%	-12%
% International					2%	2%	2%		2%	2%	2%		-100%
Female	1007	1054	1102	9%	10026	9191	9900	-1%	11033	10245	11002	0%	0%
Male	1200	1382	1388	16%	10202	9499	9057	-11%	11402	10881	10445	-8%	-8%
% Female	46%	43%	44%		50%	49%	52%		49%	48%	51%		
College													
Agricultural & Environmental Sciences	244	250	201	-18%	781	728	558	-29%	1025	978	759	-26%	-26%
Business & Management Sciences	167	236	234	40%	2643	2088	1909	-28%	2810	2324	2143	-24%	-24%
Computing & Information Sciences	114	122	138	21%	1540	1443	997	-35%	1654	1565	1135	-31%	-31%
Education & External Studies	311	175	294	-5%	2714	2326	1610	-41%	3025	2501	1904	-37%	-37%
Engineering, Design, Art & Technology	261	310	311	19%	821	674	825	0%	1082	984	1136	5%	5%
Health Sciences	185	259	302	63%	505	535	519	3%	690	794	821	19%	19%
Humanities & Social Sciences	283	238	270	-5%	3032	2719	3492	15%	3315	2957	3762	13%	13%
Natural Sciences	163	323	207	27%	441	391	418	-5%	604	714	625	3%	3%
Veterinary Medicine, Animal Resources & Bio Security	46	58	47	2%	732	692	420	-43%	778	750	467	-40%	-40%
School of Law	51	62	49	-4%	263	244	164	-38%	314	306	213	-32%	-32%
Jinja Campus					268	233	181	-32%	268	233	181	-32%	-32%
Mak Total	1825	2033	2053	13%	13891	12073	11093		15716	14106	13146	-16%	-16%
Makerere University Business School	382	403	437	14%	6123	6500	7653	4%	6505	6903	8090	24%	24%
NSAMIZI					214	117	211	-23%	214	117	211	-1%	-1%
Tot Affiliates	382	403	437	14%	6337	6617	7864	3%	6719	7020	8301	3%	3%
Grand Total	2207	2436	2490	10%	20228	18690	18957	-13%	22435	21126	21447	-11%	-11%
Admission by Region													
Central	725	780	742	2%	5833	5761	5604	30%	6558	6541	6346	-3%	-3%
Eastern	437	514	504	15%	4019	3630	3708	21%	4456	4144	4212	-5%	-5%
Kampala	207	210	238	15%	2454	2278	2509	18%	2661	2488	2747	3%	3%
Northern	251	297	292	16%	1824	1812	1691	31%	2075	2109	1983	-4%	-4%
Western	587	635	714	22%	5469	4910	5082	20%	6056	5545	5796	-4%	-4%
International	0	0			415	299	363	1%	415	299	363	-13%	-13%

Source: Academic Registrars Department as at 30th June 2018

Total undergraduate student admissions over the three-year period increased for government sponsorship by 12 % & declined for fee-paying by 20 %. Increased admissions were noted in the Colleges of, Health Sciences, Humanities and Social Sciences by 19 % and 13 % respectively. While the Colleges of External Education and External Studies, Computing and Information Sciences, Veterinary Medicine and Bio-Security, School of Law and Jinja Campus experienced a large reduction in student admission by 37 %, 31 %, 40 % and 32 % respectively.

Figure 2: Undergraduate Admissions by Category 2015/16 -2017/18

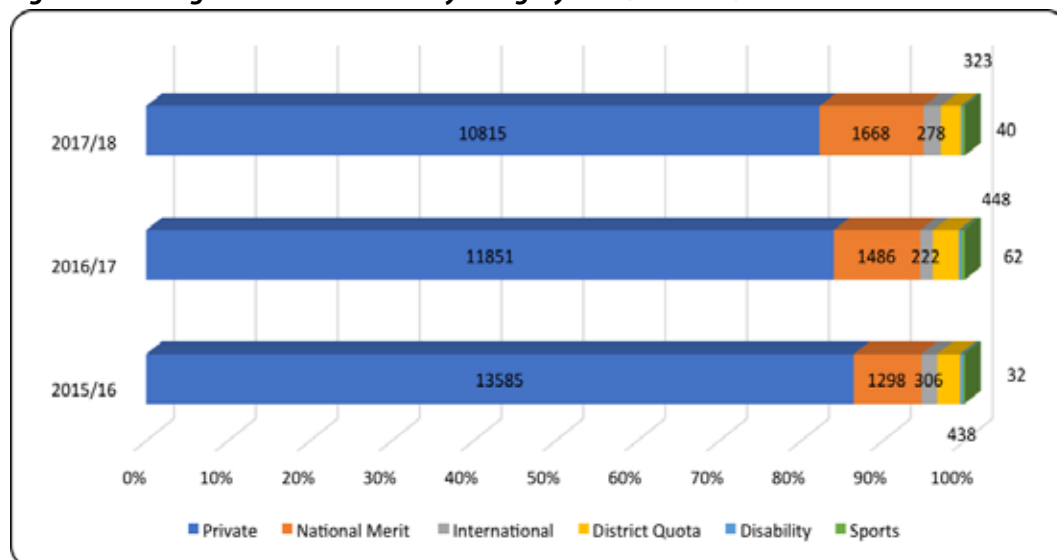


Figure 3: Government Admission by College

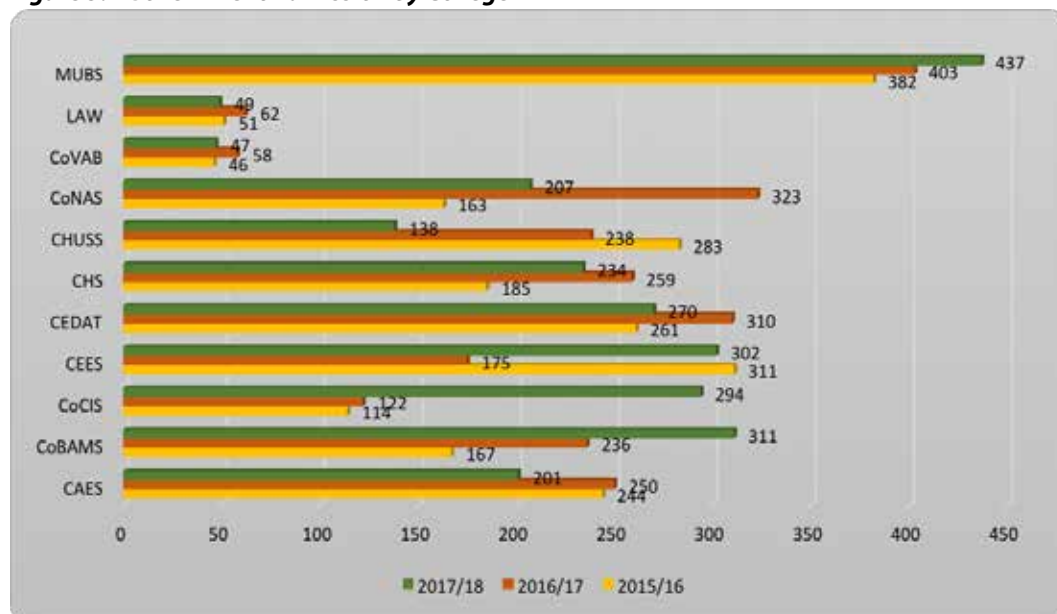


Table 4: Undergraduate Student Admission by Mode of Study 2015/16 -2017/18

Academic year	Mak			Affiliates			Grand Total		
	2015/16	2016/17	2017/18	2015/16	2016/17	2017/18	2015/16	2016/17	2017/18
Day	9485	9066	9014	3889	4390	5566	13374	13456	14580
Evening/Afternoon	5112	4054	3394	2616	2630	2735	7728	6684	6129
External	1119	986	738				1119	986	738
Total	15716	14106	13146	6505	7020	8301	22221	21126	21447

Figure 4: International Admission by College 2015/16 -2017/18

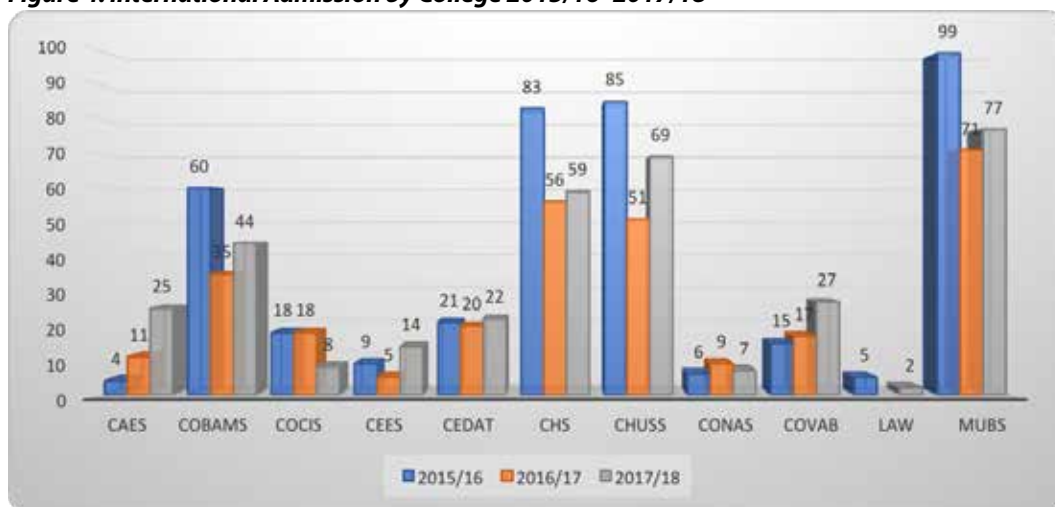


Figure 5: Undergraduate Student Admission by Discipline 2015/16 -2017/18

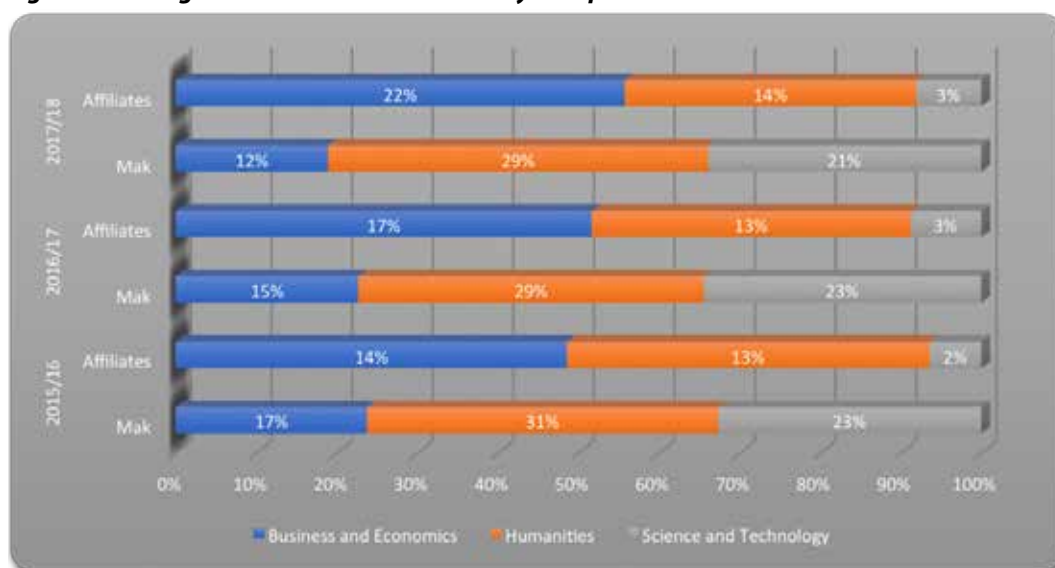


Table 5: Undergraduate student Admission by College and Sex 2015/16 - 2017/18

Academic Year		2015/16				2016/17				2017/18			
College/Gender		F	M	Total	% Female	F	M	Total	% Female	F	M	Total	% Female
Agricultural & Environmental Sciences		392	634	1026	38%	359	619	978	37%	298	461	759	39%
Business & Management Sciences		1417	1393	2810	50%	1155	1169	2324	50%	1036	1107	2143	48%
Computing & Information Sciences		721	940	1661	43%	735	830	1565	47%	558	577	1135	49%
Education & External Studies		1373	1645	3018	45%	1166	1335	2501	47%	863	1041	1904	45%
Engineering Design Art & Technology		269	812	1081	25%	282	702	984	29%	335	801	1136	29%
Health Sciences		297	393	690	43%	259	535	794	33%	302	519	821	37%
Humanities & Social Sciences		1965	1350	3315	59%	1786	1171	2957	60%	2387	1375	3762	63%
Natural Science		194	410	604	32%	181	533	714	25%	223	402	625	36%
Veterinary Medicine, Animal Resource & Bio-Security		254	524	778	33%	247	503	750	33%	172	295	467	37%
School of Law		104	210	314	33%	100	206	306	33%	71	142	213	33%
Fort Portal Campus		64	87	151	42%								
Jinja Campus		124	144	268	46%	102	131	233	44%	88	93	181	49%
Total -Mak		7174	8542	15716	46%	6372	7734	14106	45%	6333	6813	13146	48%
MUBS		3743	2762		58%	3811	3092	6903	59%	4552	3538	8090	56%
NSAMIZI						62	55	117	59%	117	94	211	55%
Total- Mak		3743	2762	6505	58%	3873	3147	7020	59%	4669	3632	8301	56%
Grand Total		22,221						21,126				21,447	

Source: Academic Registrars Department

Female Students: The average percentage of female students remains at 46 % over the period. Marked variations exist in the science-based disciplines. In 2017/18, the College of Engineering Design Art & Technology females account for 29 % up from 25 % in 2015/16. In the School of Law, the percentage of females has an average of 33% over the period.

Graduate Admissions

Graduate Admissions are students admitted to pursue a program leading to award of a postgraduate diploma, masters and doctorates.

Table 6: Graduate Student Admissions 2015/16 -2017/18

Academic Year	2015/16	2016/17	2017/18	3 Yr % Change
Makerere				
Total Admissions	2454	2767	2710	10%
National	2201	2524	2496	13%
International	253	243	214	-15%
% International	10%	9%	8%	
By Sex				
Female	889	1024	950	7%
Male	1565	1743	1760	12%
% Female	36%	37%	35%	
Affiliates				
Total Admissions	574	716	884	54%
National	560	688	864	54%
International	14	28	20	43%
% International	2%	4%	2%	
By Sex				
Female	229	299	360	57%
Male	345	417	524	52%
% Female	40%	42%	41%	
Grand Total				
Total Admissions	3028	3483	3594	19%
National	2761	3212	3360	22%
International	267	271	234	-12%
% International	9%	8%	7%	
By Sex				
Female	1118	1323	1310	17%
Male	1910	2160	2284	20%
% Female	37%	38%	36%	
Admissions by College				
Agricultural & Environmental Sciences	322	292	260	-19%
Business & Management Sciences	477	551	401	-16%
Computing & Information Sciences	156	175	232	49%
Education & External Studies	200	235	181	-10%
Engineering, Design, Art & Technology	260	267	310	19%
Health Sciences	455	524	606	33%
Humanities & Social Sciences	346	433	435	26%
Natural Sciences	103	124	169	64%
Veterinary Medicine, Animal Resources & Bio Security	98	89	46	-53%
School of Law	37	77	70	89%
Makerere University Business School (MUBS)	525	613	752	43%
Nsamizi Training Institute				
Ggaba Seminary	23	37	28	22%
Uganda Institute of Bankers & Financial Services	26	32	27	4%
Kinyamasika Seminary		24	13	
Senior Command & Staff College Kimaka		10	13	
Health Tutors' College Mulago			51	
Grand Total	3028	3483	3594	

Source: Directorate of Research and Graduate Training March 2018. *Affiliates -include: MUBS, Ggaba National Seminary, Kinyamasika National Seminary, Uganda Institute of Bankers and Financial Services and Senior Command & Staff College, Kimaka.

Total graduate student admissions over the three-year period increased for national students 13 % and declined for international students by 15 %, as shown in Table 7 above. On average females account for 36 % of the total admissions. The Colleges of Veterinary Medicine, Animal Resources & Bio Security, Agricultural & Environmental Sciences, Business & Management Sciences, and Education & External Studies saw a decline in the student admission by 53 %, 19 %, 16 % and 10 % respectively over the 3-year period. The colleges of Computing & Information Sciences, Natural Sciences, Health Sciences and school of Law had an increase in admissions. Graduate admission by level namely masters, graduate diplomas and PhDs show that over the 3-year period, there is an increase in the student admission at all the levels, with PhD admissions having the highest increase of 32 %.

Figure 6: Graduate Admission by Level 2015/16 -2017/18



Source: Directorate of Research and Graduate Training March 2018

Table 7: International Graduate Students Admission by College 2015/16 -2017/18

International Admissions by College	2015/16	2016/17	2017/18	% Change
Agricultural & Environmental Sciences	49	28	25	-49%
Business & Management Sciences	54	75	25	-54%
Computing & Information Sciences	3	6	11	267%
Education & External Studies	4	8	5	25%
Engineering, Design, Art & Technology	7	4	11	57%
Health Sciences	79	70	81	3%
Humanities & Social Sciences	24	27	28	17%
Natural Sciences	10	11	17	70%
Veterinary Medicine, Animal Resources & Bio Security	19	10	9	-53%
School of Law	4	4	2	-50%
Tot Mak	253	243	214	-15%
Makerere University Business School	14	23	16	14%
Ggaba National Seminary				
Uganda Institute of Bankers & Financial Services			1	
Kinyamasika Seminary		1		
Senior Command & Staff College Kimaka		4	3	
Tot Affiliates	14	28	20	43 %
Grand Total	267	271	234	-12 %

Source: Directorate of Research and Graduate Training March 2018

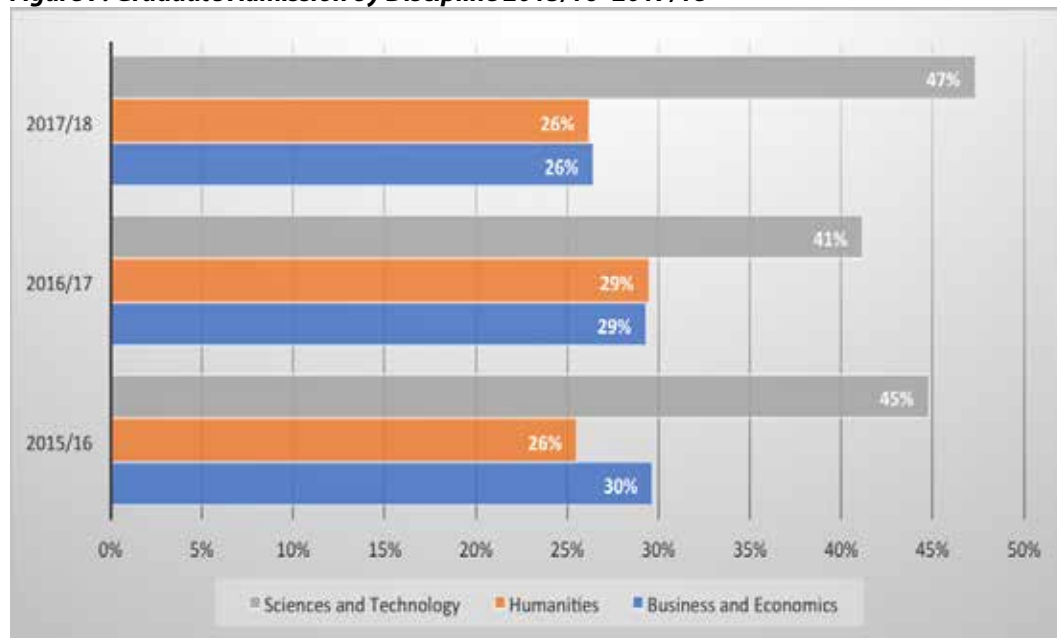
Admission for international students show that the Colleges of Natural Sciences, Computing & Information Sciences, Engineering, Design, Art & Technology, had an increase in number of international students in their programmes.

Table 8: Graduate Admission by College and Gender 2017/18

Year /College	Females	Males	Total	% F
Agricultural & Environmental Sciences	96	164	260	37%
Business & Management Sciences	140	261	401	35%
Computing & Information Sciences	75	157	232	32%
Education & External Studies	59	122	181	33%
Engineering, Design, Art & Technology	42	268	310	14%
Health Sciences	238	368	606	39%
Humanities & Social Sciences	232	203	435	53%
Natural Sciences	36	133	169	21%
Veterinary Medicine, Animal Resources & Bio Security	12	34	46	26%
School of Law	20	50	70	29%
Total Mak	950	1760	2710	35%
Makerere University Business School	322	430	752	43%
Ggaba National Seminary		28	28	0%
Nsamizi Training Institute				
Uganda Institute of Bankers & Financial Services	10	17	27	37%
Kinyamasika National Seminary	0	13	13	0%
Health Tutors College	26	25	51	51%
Senior Command & Staff College Kimaka	2	11	13	15%
Affiliates	360	524	884	
Sub -Total	1310	2284	3594	
Grand Total		3594		

Source: Directorate of Research and Graduate Training March 2018

Figure 7: Graduate Admission by Discipline 2015/16 -2017/18



STUDENT ENROLMENTS

This section provides information on registered students in Mak over the period for both undergraduate and graduate students.

Undergraduate and Graduate Enrolments

The undergraduate enrolments are students enrolled for diplomas and bachelor's degree programmes while the graduate enrolments are students registered for masters, postgraduate diploma and doctoral programmes.

Figure 8: Trend of Total Registered students 2007/08 -2017/18



Source: Academic Registrar's Department as at 30th June 2018

The total registered students over the ten-year period has grown by 1 % from 2007/08 to 2017/18. For undergraduate programmes recorded a decline of 16 % and graduate programmes recorded a growth of 1 % over the period. The average percentage of graduate enrolments over the period stands at 7 % of the total enrolments.

Figure 9: Student Enrolment by level 2015/16 -2017/18



Table 9: Registered Students by Level, Gender and College 2015/16 -2017/18

Level/ Academic Year	Undergraduates				Graduate				Total			
	2015/ 16	2016/ 17	2017/ 18	3 Yr % Change	2015/ 16	2016/ 17	2017/ 18	3 Yr % Change	2015/ 16	2016/ 17	2017/ 18	3 Yr % Change
Makerere												
Total Registered	36947	32188	31017	-16%	2599	2651	2618	1%	39546	34839	33635	-15%
Nationals	36651	32023	30479	-17%	2446	2442	2428	-1%	39097	34465	32907	-16%
Internationals	296	165	538	82%	153	209	190	24%	449	374	728	62%
Annual % Change	2%	-13%	-4%		18%	2%	-1%		2%	-12%	-3%	
% International	1%	1%	2%		6%	8%	7%		1%	1%	2%	
Sponsorship												
Government	6298	6136	5995	-4.8%					6298	6136	5995	-5%
Fee-Paying	30649	26052	25022	-18%	2599	2651	2618	20%	33248	28703	27640	-17%
Sex												
Female	16549	14423	14128	-15%	984	1009	988	0%	17533	15432	15116	-14%
Male	20398	17765	16889	-17%	1615	1642	1630	1%	22013	19407	18519	-16%
% Female	45%	45%	46%		38%	38%	38%		44%	44%	45%	
Affiliates												
Total Registered	10487	6345	4643	-56%	352	22	56	-84%	10839	6367	4699	-57%
Nationals	10446	6333	4613	-56%	347	19	56	-84%	10793	6352	4669	-57%
Internationals	41	12	30	-27%	5	3			46	15	30	-35%
% International	0.4%	0.2%	0.6%		1.4%	13.6%	0.0%		0.4%	0.2%	0.6%	
Sponsorship												
Government	1072	778	356	-67%					1072	778	356	-67%
Fee-Paying	9415	5567	4287	-54%	352	19	56	-84%	9767	5586	4343	-56%
Sex												
Female	6350	4033	2701	-57%	155	13	22	-86%	6505	4046	2723	-58%
Male	4137	2312	1942	-53%	197	6	34	-83%	4334	2318	1976	-54%
% Female	61%	64%	58%	4%	44%	68%	39%		60%	64%	58%	
Grand Total												
Total Registered	47434	38533	35660	-25%	2951	2673	2674	-9%	50385	41206	38334	-24%
Nationals	47097	38356	35092	-25%	2793	2461	2484	-11%	49890	40817	37576	-25%
Internationals	337	177	568	69%	158	212	190	20%	495	389	758	53%
% International	0.7%	0.5%	1.6%		5%	8%	7%		1%	1%	2%	
Sponsorship												
Government	7370	6914	6351	-14%	0	0	0		7370	6914	6351	-14%
Fee-Paying	40064	31619	29309	-27%	2951	2670	2674	-9%	43015	34289	31983	-26%
Sex												
Female	22899	18456	16829	-27%	1139	1022	1010	-11%	24038	19478	17839	-26%
Male	24535	20077	18831	-23%	1812	1648	1664	-8%	26347	21725	20495	-22%
% Female	48%	48%	47%		39%	38%	38%		48%	47%	47%	
College												
Agricultural & Environmental Sciences	2302	2046	1828	-21%	255	239	128	-50%	2557	2285	1956	-24%
Business & Management Sciences	5250	4782	4608	-12%	613	622	507	-17%	5863	5404	5115	-13%
Computing & Information Sciences	4253	3247	2890	-32%	151	142	203	34%	4404	3389	3093	-30%
Education & External Studies	7310	6769	6512	-11%	176	171	113	-36%	7486	6940	6625	-12%
Engineering Design Art & Technology	3236	3058	3082	-5%	254	238	313	23%	3490	3296	3395	-3%
Health Sciences	1507	1566	1883	25%	586	700	736	26%	2093	2266	2619	25%
Humanities & Social Sciences	8847	7191	6691	-24%	333	326	437	31%	9180	7517	7128	-22%
Natural Sciences	1240	1070	1012	-18%	96	97	77	-20%	1336	1167	1089	-18%
Veterinary Medicine Animal Resources & Bio Security	1012	1097	1105	9%	69	46	35	-49%	1081	1143	1140	5%

Level/ Academic Year	Undergraduates				Graduate				Total			
	2015/ 16	2016/ 17	2017/ 18	3 Yr % Change	2015/ 16	2016/ 17	2017/ 18	3 Yr % Change	2015/ 16	2016/ 17	2017/ 18	3 Yr % Change
School of Law	1294	1233	1124	-13%	66	70	69	5%	1360	1303	1193	-12%
Fort Portal Campus	101	51	28	-72%					101	51	28	-72%
Jinja Campus	595	78	254	-57%					595	78	254	-57%
Makerere University Business School	10487	6345	4643	-56%	352	19	56	-84%	10839	6364	4699	-57%
Year of Study												
Yr 1	9974	8597	8843	-11%	1509	1611	1403	-7%	11483	10208		
Yr 2	10819	9233	8744	-19%	961	896	1087	13%	11780	10129		
Yr 3	12851	11432	10515	-18%	129	144	119	-8%	12980	11576		
Yr 4	3078	2691	2654	-14%			9		3078	2691		
Yr 5	225	235	261	16%					225	235		

The total students registered over the period shows a decline of 15 % for programmes tenable at Makerere University, although an increase for international by 62 %. Total enrolments by College indicates the following Colleges recorded an increase in enrolments: Health Sciences by 25 % and Veterinary Medicine & Biosecurity by 9 %. The enrolments for international students are at 2 % for undergraduates and 7 % for graduate.

Figure 10: Enrolments by Gender 2014/15 -2017/18

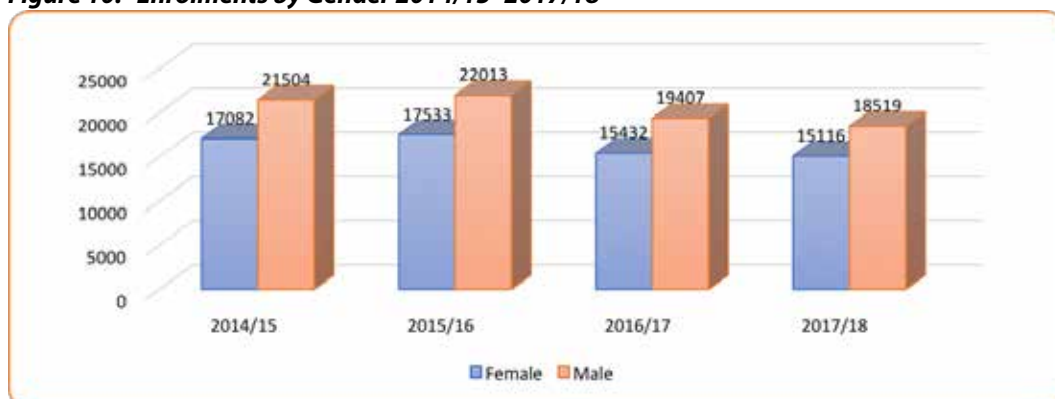
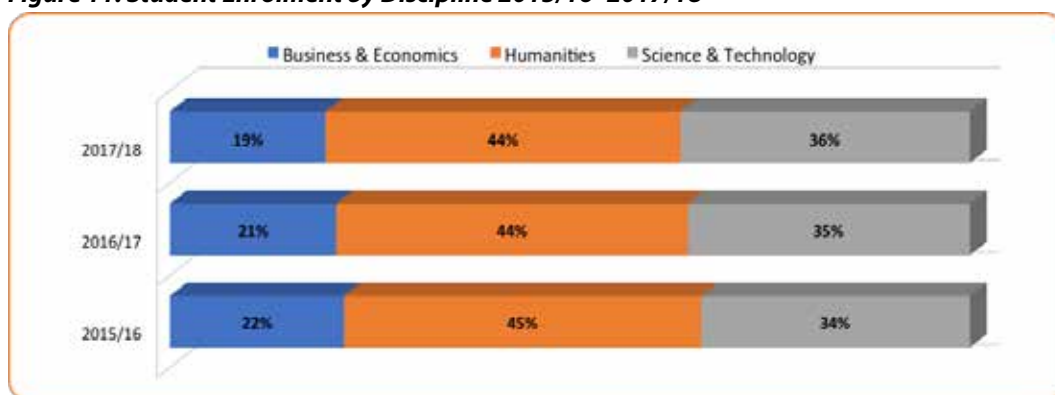


Figure 11: Student Enrolment by Discipline 2015/16 -2017/18



Enrolments by discipline shows that humanities still take up the largest share of students enrolled, followed by sciences & technology while business & economics takes up the least share. The Humanities are in the College of Humanities & Social Sciences, School of Law and some programmes in the Colleges of Education & External Studies.

The science disciplines are in CAES, CEDAT, CHS, CoCIS, CoVAB, CoNAS and science programmes in CEES & CoBAMS.

Figure 12: Student Enrolment by Study Mode

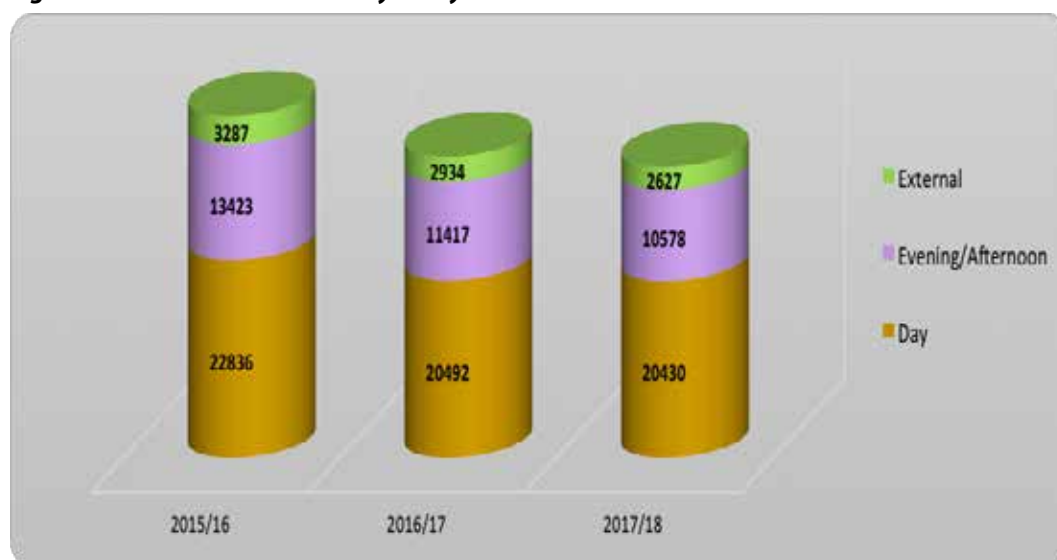


Figure 13: Enrolments by Nationality 2015/16 – 2017/18

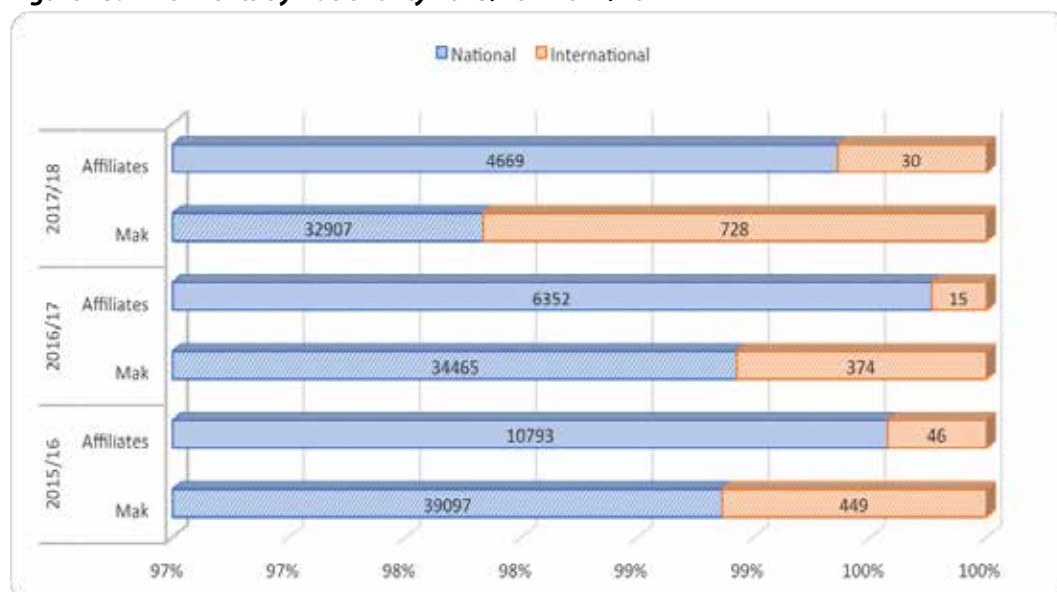


Table 10: Enrolments for International Students 2015/16 – 2017/18

College/ Year	Undergraduate			Graduate			Total		
	2015/16	2016/17	2017/18	2015/16	2016/17	2017/18	2015/16	2016/17	2017/18
CAES	19	10	25	30	40	31	49	50	56
CoBAMS	60	38	94	40	42	16	100	80	110
CoCIS	17	9	24	4	5	8	21	14	32
CEES	34	14	26	2	4	2	36	18	28
CEDAT	18	14	57	4	4	6	22	18	63
CHS	24	12	110	48	76	91	72	88	201
CHUSS	94	52	145	7	23	21	101	75	166
CoNAS	9	7	20	9	10	9	18	17	29
CoVAB	4	2	28	8	5	6	12	7	34
Law	15	7	8	1	0	0	16	7	8
Jinja Campus	2	0	1				2	0	1
Total Mak	296	165	538	153	209	190	449	374	728
MUBS	41	13	30	5	0		46	13	30
Total	337	178	568	158	209	190	495	387	758

Table 11: Enrolment by College, Level and Sex 2016/17 – 2017/18

Level/ Year/ Sex	Undergraduate				Graduate				Total			
	2016/17		2017/18		2016/17		2017/18		2016/17		2017/18	
	F	M	F	M	F	M	F	M	F	M	F	M
CAES	763	1283	673	1155	104	242	49	79	867	1525	722	1234
CoBAMS	2300	2482	2235	2373	209	438	192	315	2509	2920	2427	2688
CoCIS	1370	1877	1316	1574	77	148	73	130	1447	2025	1389	1704
CEES	3101	3668	3098	3414	85	156	39	74	3186	3824	3137	3488
CEDAT	804	2254	833	2249	50	214	49	264	854	2468	882	2513
CHS	475	1091	610	1273	330	401	322	414	805	1492	932	1687
CHUSS	4492	2699	4211	2480	201	199	195	242	4693	2898	4406	2722
CoNAS	318	752	289	723	32	77	23	54	350	829	312	777
CoVAB	329	768	355	750	15	55	15	20	344	823	370	770
LAW	410	823	370	754	37	33	31	38	447	856	401	792
Jinja	40	38	126	128					40	38	126	128
Tot Mak	14423	17765	14128	16889	1140	1963	988	1630	15563	19728	15116	18519
MUBS	4033	2312	2701	1942	13	15	22	34	4046	2327	2723	1976
Grand Total	18456	20077	16829	18831	1153	1978	1010	1664	19609	22055	17839	20495
	38533		35660		3131		2674		41664		38334	

Doctoral Enrolments

The doctoral enrolments are students registered on full time by research and students registered by coursework and dissertations.

Table 12: Doctoral Enrolments by College 2015/16 – 2017/18

College	2015/16	2016/17	2017/18
Agricultural & Environmental Sciences	172	141	144
Business & Management Sciences	30	25	27
Computing & Information Sciences	88	87	92
Education & External Studies	104	76	93
Engineering Design Art & Technology	34	27	27
Health Sciences	73	46	61
Humanities & Social Sciences	100	89	105
Natural Sciences	38	18	21
Veterinary Medicine Animal Resources & Bio-Security	27	26	25
School of Law	2	0	2
Total Mak	668	535	597
MUBS	11	9	12
Total	679	544	609

Source: Directorate of Research and Graduate Training 30th March 2018

Figure 14: Doctoral Enrolments by Sex 2015/16 – 2017/18

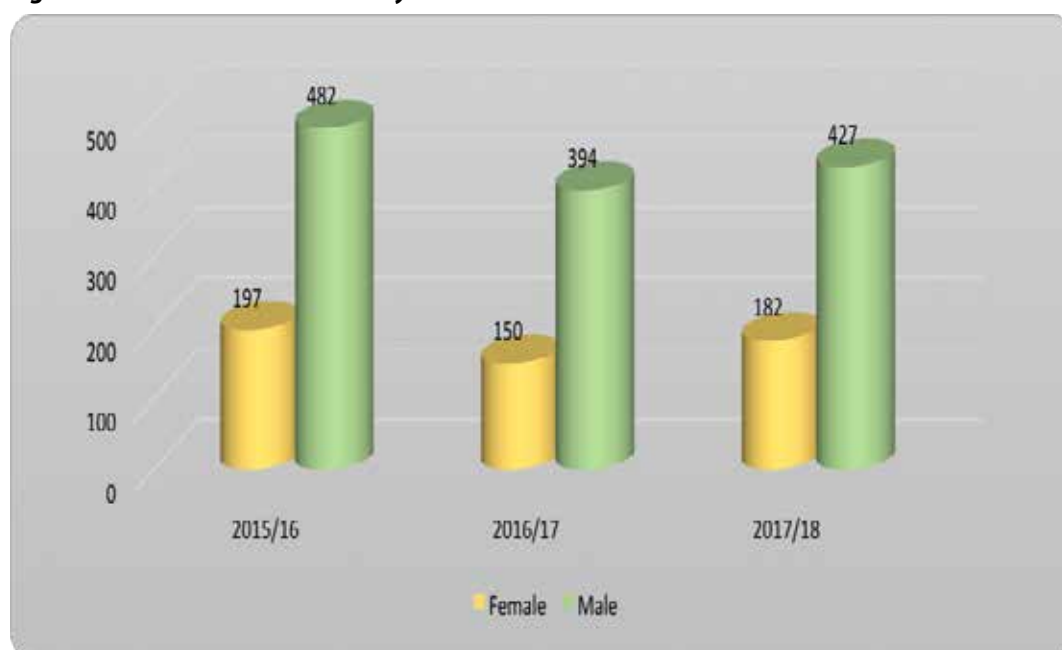


Figure 15: Doctoral Enrolments by Nationality 2015/16 -2017/18

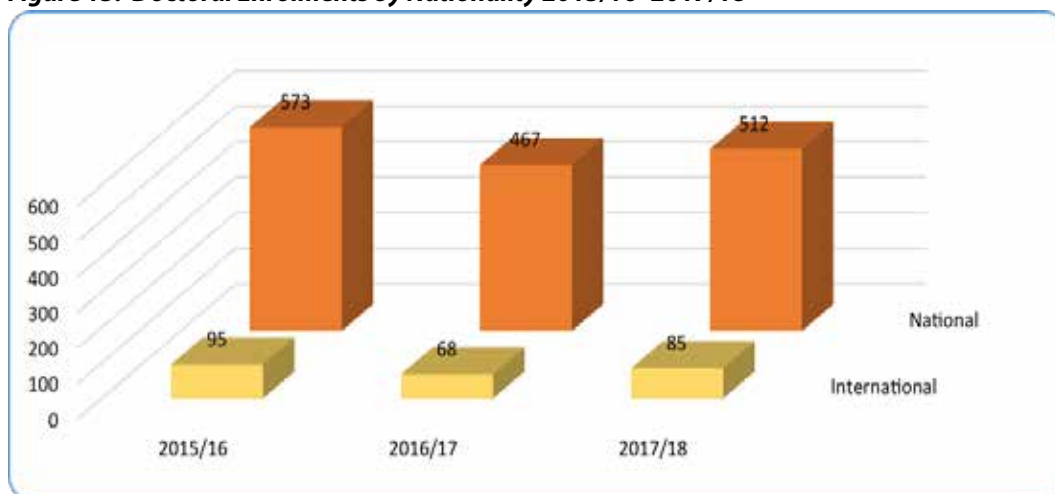


Figure 16: Doctoral Enrolments by Discipline 2014/15 – 2017/18

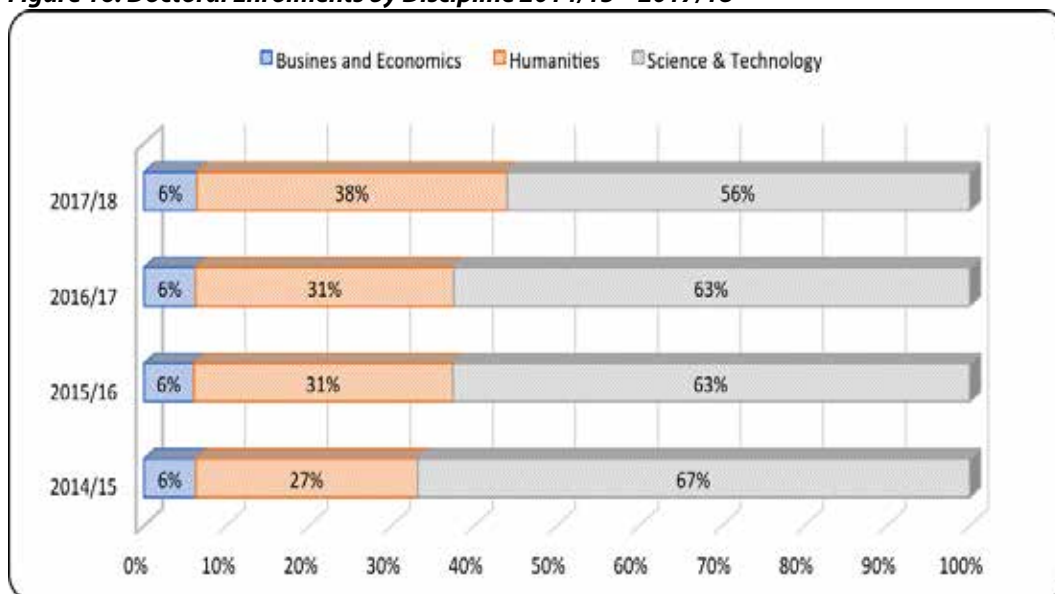


Table 14: Graduate Application, Admission & Year1 Enrolment 2017-18

Colleges/Year	Applications			Admissions			Yr1 Enrollments			Enrollment Rates		
	Int	Priv	Total	Int	Priv	Tot	Int	Priv	Total	Int	Priv	Total
Agricultural & Environmental Sciences	36	268	304	25	235	260	2	50	52	8%	21%	20%
Business & Management Sciences	53	690	743	24	377	401	5	236	241	21%	63%	60%
Computing & Information Sciences	31	277	308	12	220	232	2	123	125	17%	56%	54%
Education & External Studies	17	272	289	5	176	181	1	56	57	20%	32%	31%
Engineering Design Art & Technology	29	341	370	11	299	310	1	205	206	9%	69%	66%
Health Sciences	220	738	958	79	527	606	21	354	375	27%	67%	62%
Humanities & Social Sciences	43	478	521	28	407	435	3	236	239	11%	58%	55%
Natural Sciences	12	91	103	16	153	169	6	39	45	38%	25%	27%
Veterinary Medicine Animal Resources & Bio Security	18	108	126	10	36	46	0	24	24	0%	67%	52%
School of Law	7	104	111	2	68	70	0	40	40	0%	59%	57%
Total	466	3367	3833	212	2498	2710	41	1363	1404	19%	55%	52%
Makerere University Business School	34	851	885	15	737	752	1	16	17	7%	2%	2%
Nsamizi Training Institute	0	15	15	0	0	0	0	0	0			
Ggaba National Seminary	0	28	28	0	28	28	0	0	0		0%	0%
Health Tutors' College Mulago	0	61	61	0	51	51	0	0	0		0%	0%
Kimaka Command School	4	10	14	3	10	13	0	0	0	0%	0%	0%
Kinyamasika National Seminary	1	13	14	0	13	13	0	0	0		0%	0%
Uganda Institute of Bankers & Financial Services	2	35	37	1	26	27	0	0	0	0%	0%	0%
Total Affiliates	41	1013	1054	19	865	884	1	16	17	5%	2%	2%
Grand Total	507	4380	4887	231	3363	3594	42	1379	1421	18%	41%	40%

GRADUATION AND DEGREES CONFERRED



Graduation

Introduction

This section provides information about student output or graduation. On average the total degrees awarded over the period has increased by 6 per cent.

Table 15: Graduation by Level 2010-2018

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018
Undergraduates	11979	13031	10201	10718	11366	12168	12727	13421	12920
Graduates	1318	1376	960	1538	1303	1594	1466	1435	1165
Total	13297	14407	11161	12256	12669	13762	14193	14856	14085

Source: Graduation Booklets

Figure 17: Student Graduation by College and Sex 2018

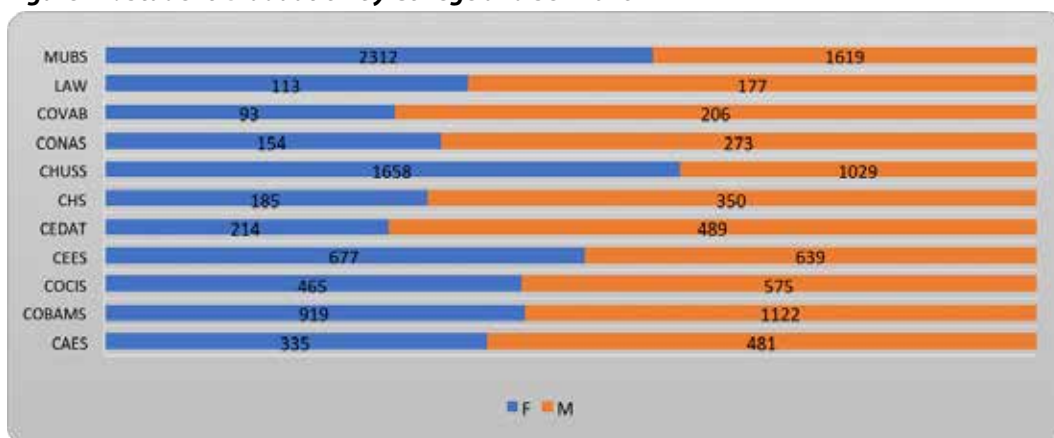
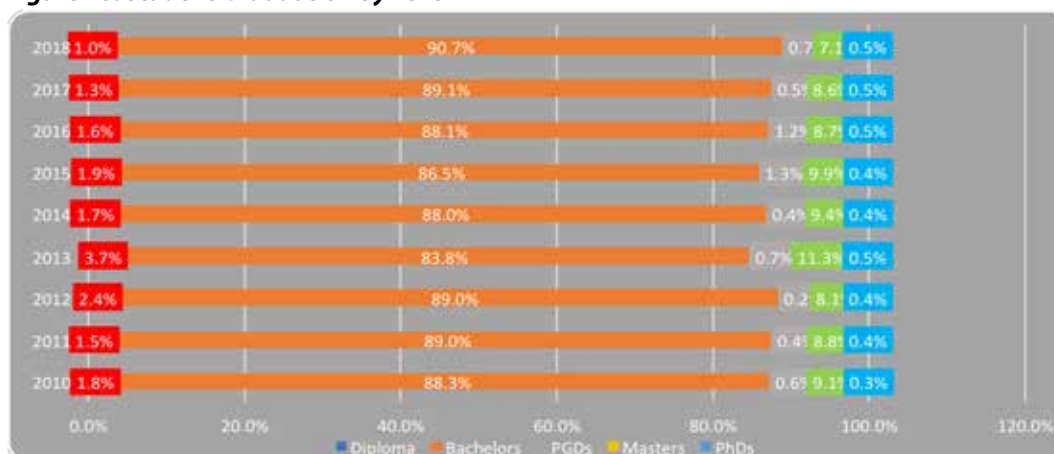


Figure 18: Student Graduation by Level



Source: Graduation Booklets

Figure 19: Student Graduation by Discipline

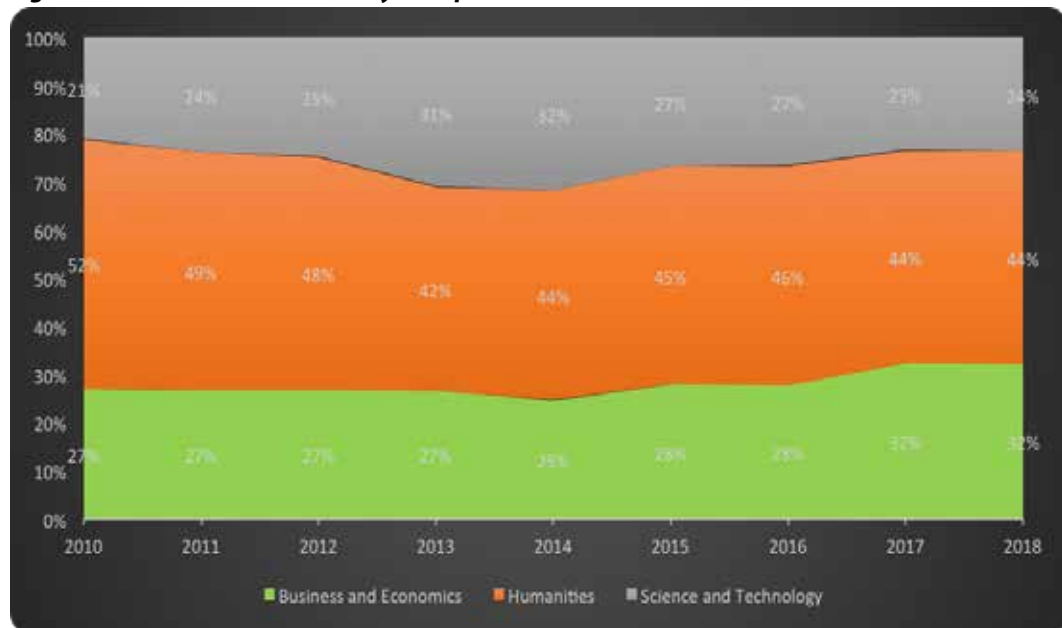
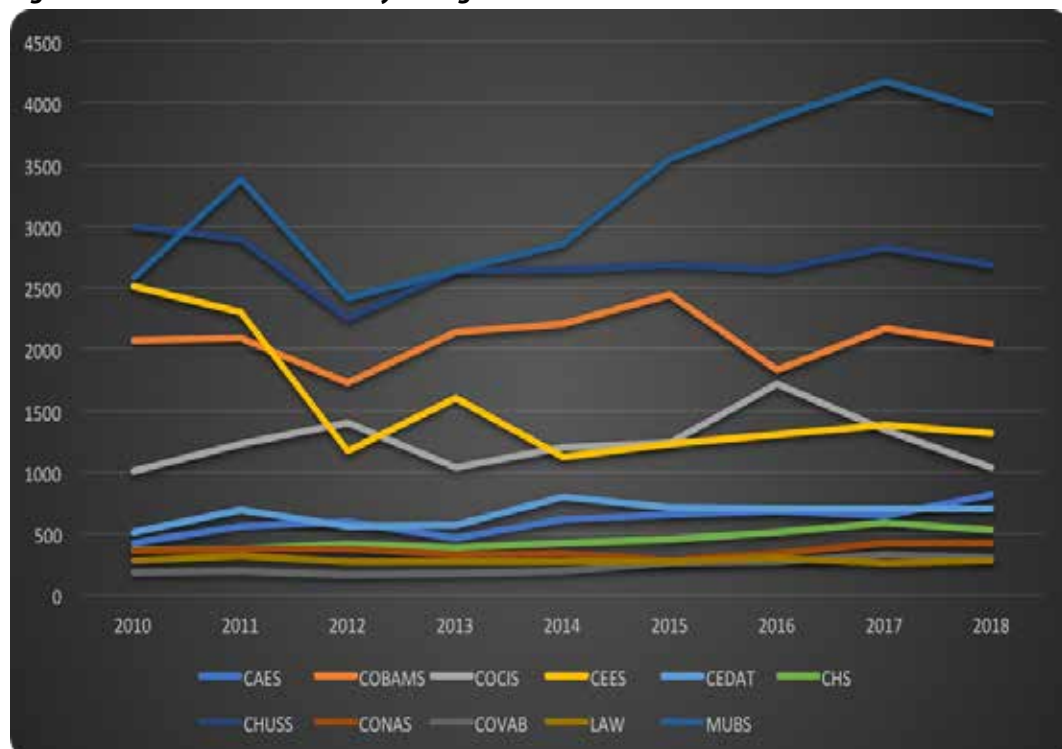


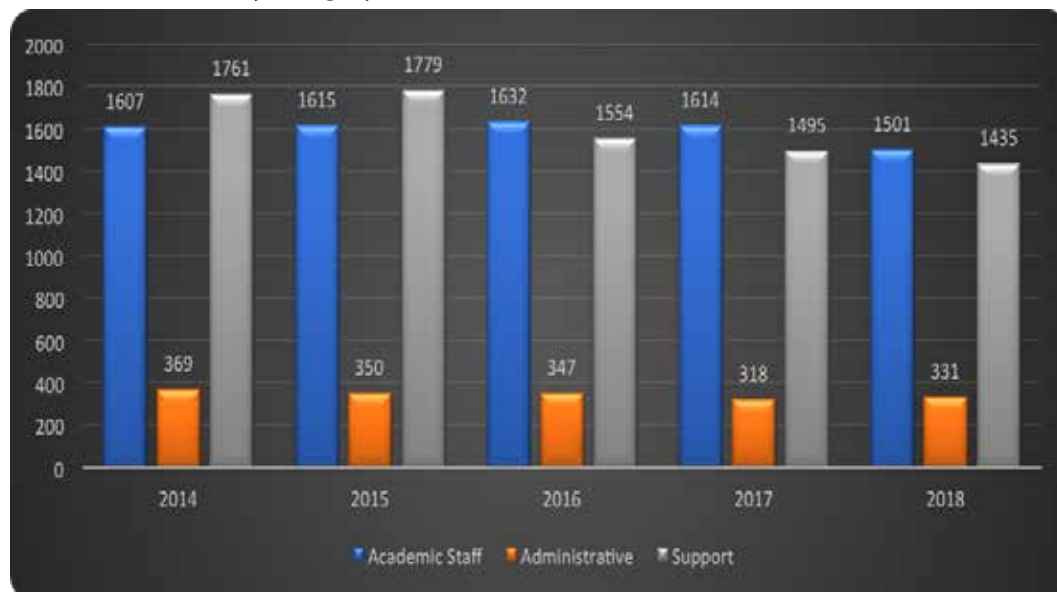
Figure 20: Student Graduation by College



STAFF INFORMATION

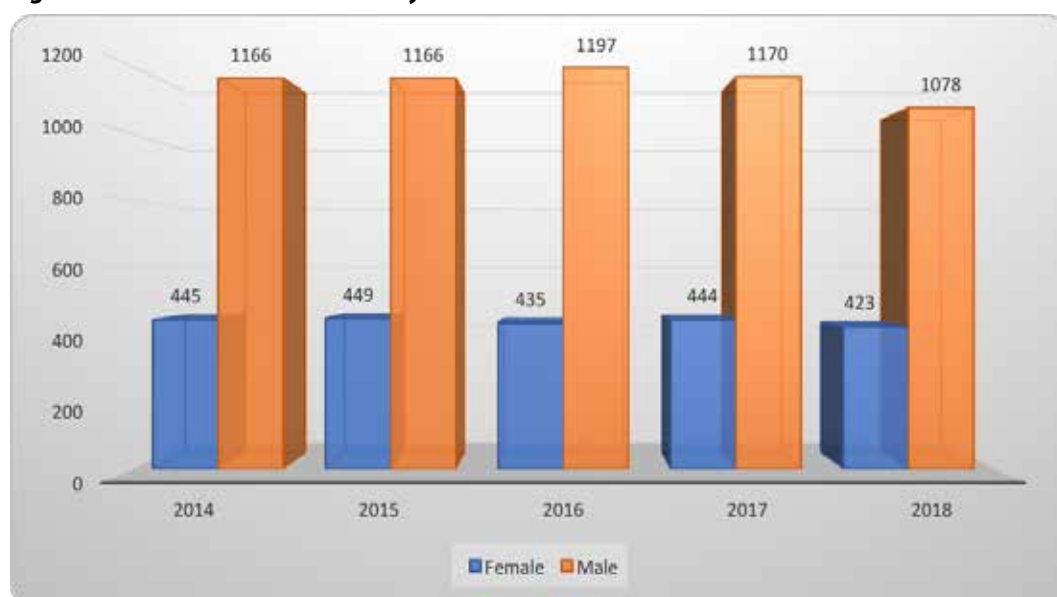
Makerere University has three broad categories of staff; teaching, administrative and support staff. The table below gives the trends over the period

Table 16: Total Staff by Category Staff 2014/15- 2017/18



Source: Directorate of Human Resources. The total staff includes the part time staff.

Figure 21: Total Staff Distribution by Sex 2015 - 2018



Source: Directorate of Human Resource, March 2018

Academic Staff

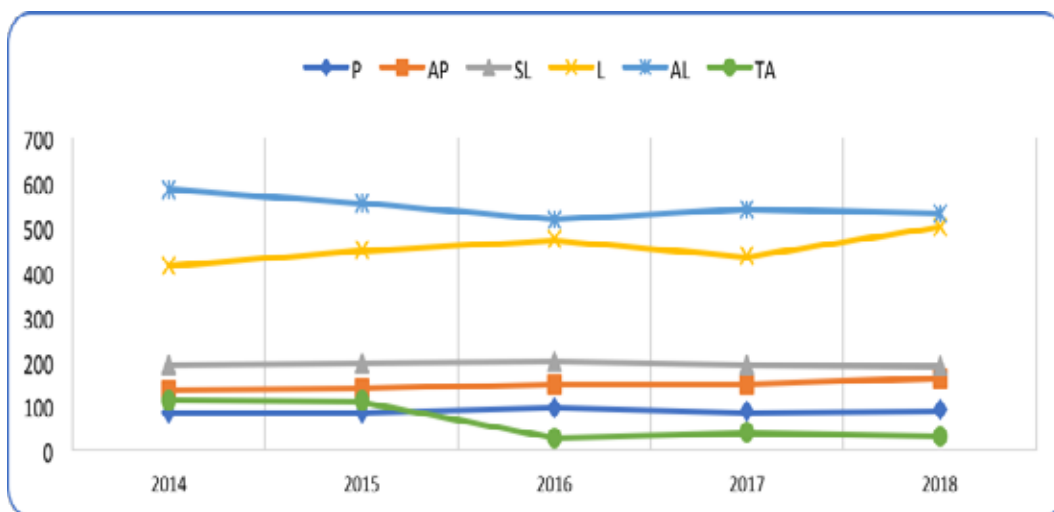
Makerere University considers full time academic staff to be staff from the ranks of Professor to Assistant lecturer. For the Teaching Assistants have been regarded as the training level and are not included on the full-time staff. The tables and figures below give a picture of the all-academic staff. The full-time academic staff over the period shows a net increase of staff by 5 %.

Table 17: Full time Academic Staff by College 2015/16 – 2017/18

Academic Year/College	2015/16	2016/17	2017/18	3 Yr % Growth
Agricultural and Environmental Science	180	152	141	-24%
Business and Management Science	104	106	127	17%
Computing and Information Science	78	86	91	26%
Education and External Studies	108	110	107	-3%
Engineering, Design, Art and Technology	145	137	151	10%
Health Sciences	265	272	270	0%
Humanities and Social Sciences	258	281	280	16%
Natural Science	152	155	162	16%
Veterinary Medicine, Animal Resources and Bio-Security	87	93	98	18%
School of Law	44	43	42	-5%
Jinja Campus	4	10		
Fort Portal	7			
Total	1432	1445	1469	5%

Source: Directorate of Human Resource, March 2018

Figure 22: Academic Staff Distribution by Rank



Source: Directorate of Human Resource, March 2018

Figure 23: Academic Staff by Gender



The distribution of academic staff by gender shows that, on average the female composition stands at 28 % over the period.

The total academic staff comprises of both teaching assistants and part time academic staffs.



Table 18: Total Academic Staff by College, Rank and Sex 2017/2018

Rank / College/ Sex	Professor		Associate Professor		Senior Lecturer		Lecturer		Assistant Lecturer		Teaching Assistant		Total		
	F	M	F	M	F	M	F	M	F	M	F	M	F	M	Tot
Agricultural and Environmental Science	1	19	5	19	9	19	12	30	9	18	0	0	36	105	141
Business and Management Science	0	1	0	7	4	8	7	31	21	48	0	0	32	95	127
Computing and Information Science	1	2	1	4	2	5	11	11	24	30	1	1	40	53	93
Education and External Studies	1	1	2	9	3	8	18	19	12	34	0	1	36	72	108
Engineering, Design, Art and Technology	0	2	1	12	6	6	5	39	19	61	2	4	33	124	157
Health Sciences	3	14	8	27	20	29	40	87	10	32	2	8	83	197	280
Humanities and Social Sciences	5	13	10	24	9	20	22	73	37	67	2	4	85	201	286
Natural Science	1	8	3	11	7	21	12	48	14	37	2	3	39	128	167
Veterinary Medicine, Animal Resources and Bio-Security	0	11	1	15	6	2	9	19	6	29	0	2	22	78	100
School of Law	1	6	1	2	2	2	3	5	10	10	0	0	17	25	42
Sub-Total	13	77	32	130	68	120	139	362	162	366	9	23	423	1078	1501
Grand Total	90			162		188		501		528		32		1501	

Source: Directorate of Human Resource, March 2018

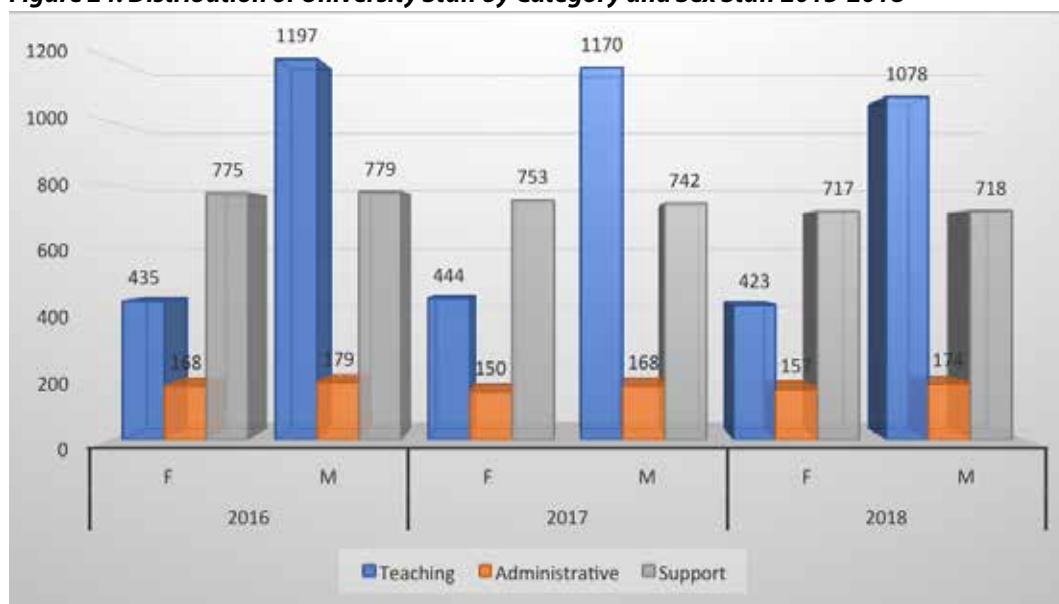
The distribution of the academic staff in 2017/18 shows that Professors account for 6 %, Associate professors 11 %, Senior lectures 13 %, Lecturers 33 %, Assistant lecturers 35 % and teaching Assistants 2 %. The teaching assistant is the training rank which implies staff have advanced in their academic career.

Table 19: Staff Qualification by Rank

Year	2015/16					2016/17					2017/18				
Academic															
Rank/Qualification	D	M	B	NS	Tot	D	M	B	NS	Tot	D	M	B	NS	Tot
Professor	92	4			96	82	3			85	88	2			90
Associate Professor	143	6			149	128	18			146	153	9			162
Senior Lecturer	180	20			200	184	20			204	163	25			188
Lecturer	314	155	2	1	472	318	130	1		449	321	169	11		501
Assistant Lecturer	25	459	31		515	44	474	35		553	40	459	29		528
Full time- Total	754	644	33	1	1432	756	645	36		1437	765	664	40		1469
Teaching Assistant		1	28		29	1	1	109		111		4	28		32
Part Time	36	21	1	113	171	28	20	1	17	66					
Sub-Total	36	22	29	113	200	29	21	110	17	177		4	28		32
Total	790	666	62	114	1632	785	666	146	17	1614	765	668	68	0	1501
Non -Teaching															
Administration	21	168	146	12	347	16	148	140	17	321	14	146	157	14	331
Support		16	104	1434	1554		18	96	1378	1492	3	10	99	1323	1435
Sub-Total	21	184	250	1446	1901	16	166	236	1395	1813	17	156	256	1337	1766
Grand Total	811	850	312	1560	3533	801	832	382	1412	3427	782	824	324	1337	3267

Note: D- PhDs, M -Masters, B -Bachelors, NS – Not specified & Others

Figure 24: Distribution of University Staff by Category and Sex Staff 2015-2018



Staff Development

The University staff development policy derives from the PhD qualification requirement for all academic staff as such that Assistant Lecturer and Teaching Assistant positions are categorised as training grades for academic staff.

The various sources of funding for staff development includes the staff development fund established by the University international organisations scholarships from external Universities and bilateral support under the institutional development program.

Table 20: Staff Development by College 2015/16 -2017/18

College	2015/16	2016/17	2017/18
Agricultural and Environmental Science	19	6	7
Business and Management Science	19	12	12
Computing and Information Science	11	17	23
Education and External Studies	11	5	7
Engineering, Design, Art and Technology	13	6	9
Health Sciences	23	8	10
Humanities and Social Sciences	39	33	32
Natural Science	22	15	15
Veterinary Medicine, Animal Resources & Bio-Security	12	6	6
School of Law	5	0	3
Total Teaching	174	108	124
Non- Teaching	6	1	5
Total	180	109	129
Gender			
Female	62	42	53
Male	118	67	76
% Female	34%	39%	41%
Level			
Bachelors	0	0	0
Masters	8	1	1
Doctorate	141	90	109
Post Doct /Fellowship/Sabbatical	30	18	19
% on Masters	4%	1%	1%
% on PhDs	79%	83%	84%
% on post doc/fellowship/sabbatical	17%	17%	15%

Source: Directorate of Human Resource, March 2018

The academic staff take up the largest share in staff development and training. Based on college level, the largest number of staffs benefiting from Staff Development 2017/18 were from the Colleges of: Humanities & Social Sciences, Computing & Information Science, Natural Sciences and Business & Management Sciences. Majority of the staff training benefiting are those pursuing doctoral studies accounting for 84 per cent and females account for 41 per cent on training.

Figure 25: Staff Development by Academic Ranks 2017/18

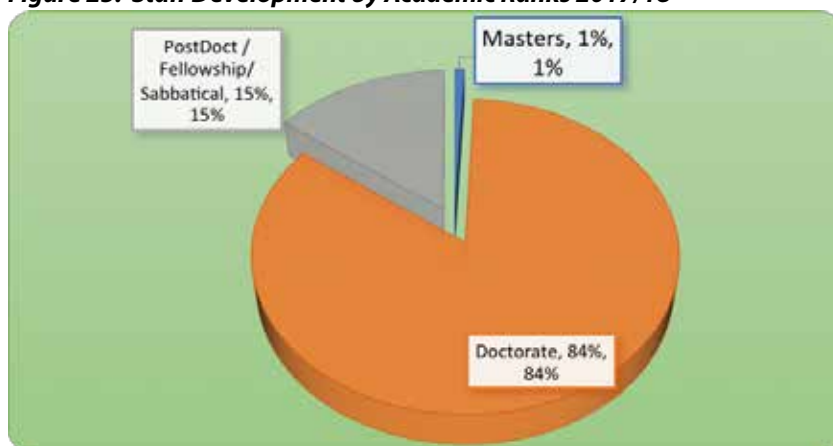


Figure 26: Staff Development by Level of Training 2017/18

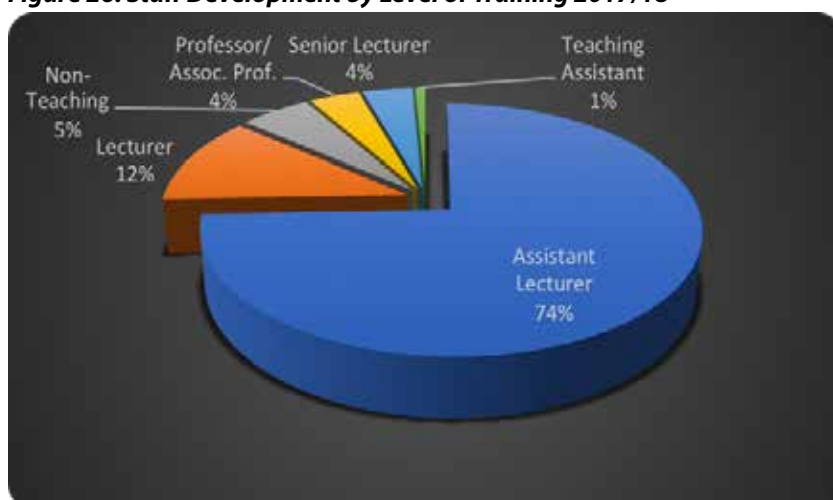
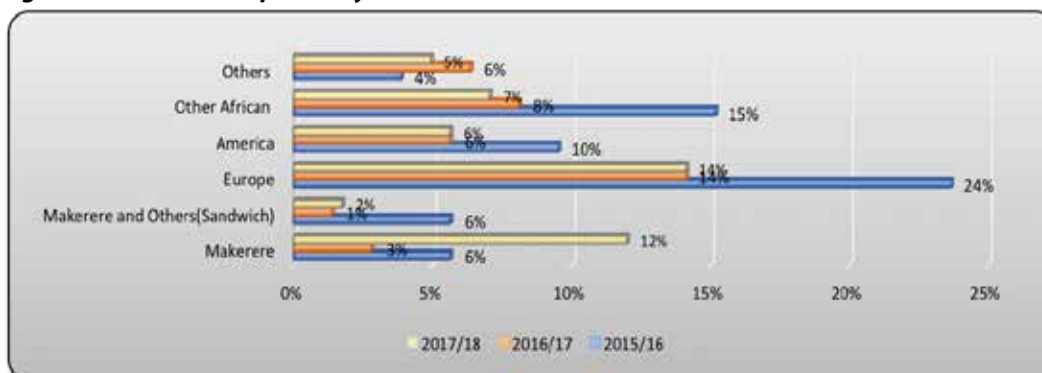


Figure 27: Staff Development by Institutional Location



Source: Directorate of Human Resource, March 2018

Over the three-year period, majority of staff were enrolled in European Universities in 2015/16, while 2017/18 majority are enrolled in European universities and Makerere University.

FACILITIES



Teaching Space

The teaching space comprises of lecture theatres/rooms seminar rooms and laboratories.

Table 21: Teaching and Laboratory Space by College

College/ Year	2015/16		2016/17		2017/18	
	Lecture Space (M ²)	Lab Space (M ²)	Lecture Space (M ²)	Lab Space (M ²)	Lecture Space (M ²)	Lab Space (M ²)
Agricultural & Environmental Science	1123	2976	1123	2976	1123	2976
Business & Management Science	1824		1824		1824	
Computing & Information Science	4407		4407		4407	
Education & External Studies	1307	159	1307	159	1307	159
Engineering, Design, Art and Technology	2040	1930	2040	1930	2040	1930
Health Sciences	927	1032	927	1032	927	1032
Humanities & Social Sciences	2455		2455		2455	
Natural Science	936	3534	936	3534	936	3534
Veterinary Medicine, Anim. Resources & Bio-Security	575	1760	575	1760	575	1760
School of Law	479		479		479	
Central Space*	2083		2083		2083	
Total	18156	11391	18156	11391	18156	11391

* Central Space is lecture space available in the Senate Building, St. Francis and St. Augustine Students Centres.

Library Facilities

The University library provide an abundant amount of information and services to the University's students, staff, and researchers. In 2017/18, collections continue to grow in both print and electronic resources.

Table 22: Library Resources

Resources/ Year	2017/18	2016/17	2015/16
Library Collections (Titles)	290,984	280,984	275,857
Library Collections (Copies)	450,995	445,465	438,271
Journal Holdings	11,261	11,167	10,890
Books	283		
Procurement and Donations	998	1,130	1,198
Print Journals	80		273
Government Publications	,1546		193
Dissertations	2,809	2,494	2,432
E-Books	29,804	29,770	27,362
Book Titles	2,884	1,603	1,130
E-book Databases	4	3	3
E-journal Databases	80	59	40
Online Audio Lecturer databases	3	3	3
Music Files		1,300	1,300
Legal Deposits	3,068	2,804	954
Borrowing Books Via MAKULA			
Authority Records	8995	5,882	4,332
Online Circulation	3584	6,122	5,586
Mak Institutional Repository	48,164	42,551	22,543

Resources/ Year	2017/18	2016/17	2015/16
Titles added to Card Master	1015	510	2,866
Wireless Routers		4	10
Training of Students in Library usage	1304	1,614	1,198
Books Repairs		6,525	396
Digitization	230	128	97
Book Bank -Registered Student Ratio	1:07	1:07	1:07
Registered Student-Library Seat Ratio	7:01	7:01	7:01

The library resources been increasing over time. For example, total library collections book bank collections, print journals and e-books have increased by 4 %, 24 %, 3 % and 1 % respectively over the period.

Places of Worship

The University has three main places of worship summarised in the table below

Table 23: Places of Worship

Name	Year	Floor Space M ²	Religious Orientation
St Augustine Chapel	1955	780	Roman Catholic
St Augustine's Student's Centre		5166	
St Francis Chapel	1955	840	Anglican
St Francis Student's Centre		750	
Mosque	1948 -1993	803	Moslem

Accommodation Facilities

Makerere University has nine undergraduate halls of residence three for female students and six for male students and one postgraduate hall of residence. Two off campus hostels in Mulago and Kabanyolo that accommodate students from the College of Health Sciences and College of Agriculture and Environmental Science.

Table 24: Halls of Residence for Students

Hall	Founding Year	Location	Affiliation	No. of Rooms	Tot Area M ²
Complex [CCE]	1971	Tennis Court Road	Female	252	5920
Mary Stuart	1953/64	Mary Stuart Road	Female	298	8130
Lumumba	1971	Mary Stuart Road	Male	496	12560
Nkurumah	1952/65	Pool road	Male	267	7333
Nsibirwa- (Formerly Northcote)	1952/65	Northcote	Male	290	7736
Livingstone	1958	Livingstone Road	Male	281	6365
Africa	1971	Livingstone Road	Female	198	4740
Mitchell	1963	Pool road	Male	293	7030
University Hall	1958	Cassia Hill	Male	256	5536
Galloway House	1962/72	Upper Mulago	Mixed	71	
Kabanyolo Hostel	1960	Quadrangle	Mixed	35	
Dag Hammarskjold	1970	Cassia Hill	Graduate Mixed	101	2000

Source: Estates and Works Department

FINANCIAL INFORMATION

University Funding

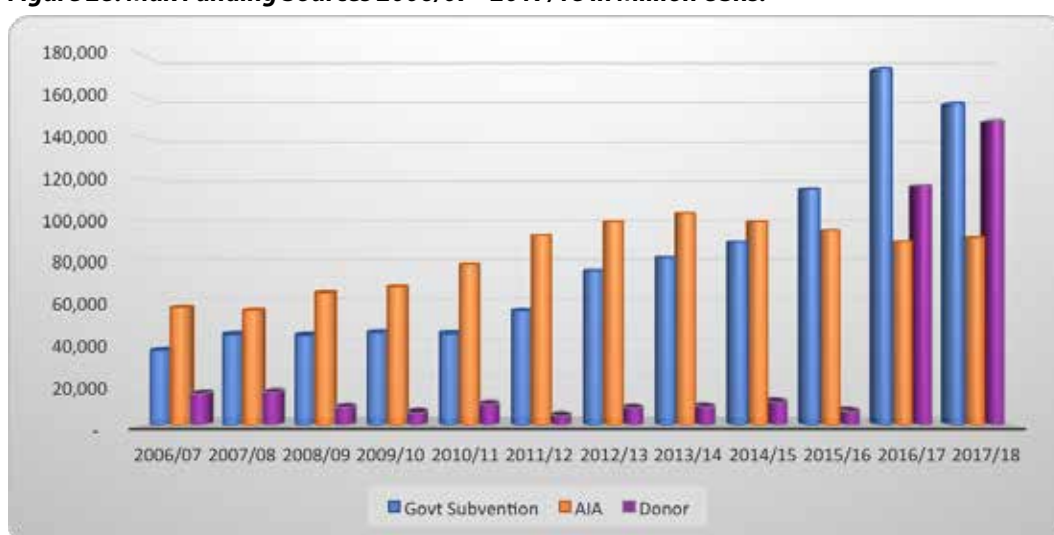
The University has three major sources of funding: Government of Uganda subvention; Appropriation in Aid/or Non-tax revenue that is internally generated; and donor support. Donor support falls into two categories institutional development program predominantly from bilateral support and Foundations. The second category comprises of research grants either to individual staff members or to specific academic units. The Financial spectrum over the past years is given in Table 26.

Table 25: Makerere University Financing 2006/07 – 2017/18

Year	Gov't Recurrent Funding	Private Funding	Donor Operational Budget	Total Funding	Total Expenditure
2006/07	36,399,715,724	57,237,857,370	15,165,665,241	108,803,238,335	124,010,954,031
2007/08	44,147,434,819	55,701,794,772	15,903,651,997	115,752,881,588	121,188,243,709
2008/09	43,726,764,110	64,414,263,337	8,366,188,185	116,507,215,632	131,328,510,741
2009/10	44,952,151,664	67,410,156,341	5,788,765,456	118,151,073,461	148,346,202,332
2010/11	44,505,104,846	78,298,025,883	9,953,984,582	132,757,115,311	146,750,556,983
2011/12	55,529,108,711	92,350,459,482	4,299,581,884	152,179,150,077	148,072,022,045
2012/13	75,177,000,000	99,137,839,441	8,008,000,000	182,323,000,000	182,174,000,000
2013/14	81,504,693,490	103,076,996,162	8,653,627,830	193,235,317,482	191,485,889,121
2014/15	89,180,000,000	99,137,839,441	10,984,000,000	199,301,839,441	195,308,000,000
2015/16	115,056,000,000	94,938,000,000	6,454,000,000	216,448,000,000	211,761,000,000
2016/17	173,711,000,000	89,309,000,000	116,847,000,000	379,867,000,000	312,569,000,000
2017/18*	156,779,763,000	91,273,517,114	148,383,865,014	396,437,145,128	

Source: Makerere University Audited Accounts 2018. * 2017/18 are provisional figures

Figure 28: Mak Funding Sources 2006/07 - 2017/18 in Million US\$.

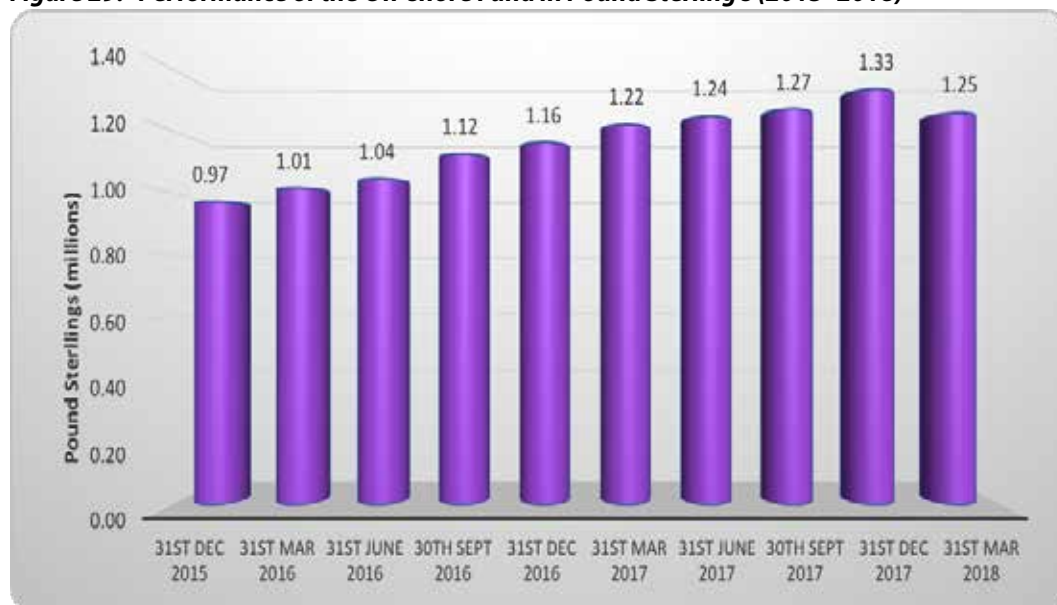


Source: Audited Accounts from Department of Finance June 2018.

University Endowments

The University Endowment Fund was instituted to diversify its resource base. Endowment Fund Board of Trustees are running two parallel Funds. The Off-Shore Fund managed by Crown Agents Investment Management Limited based in the United Kingdom and the Local Fund managed by Gen Africa Limited as shown in the Fig 30 and 31 below.

Figure 29: Performance of the Off-shore Fund in Pound Sterling's (2015 -2018)



Source: Performance Report

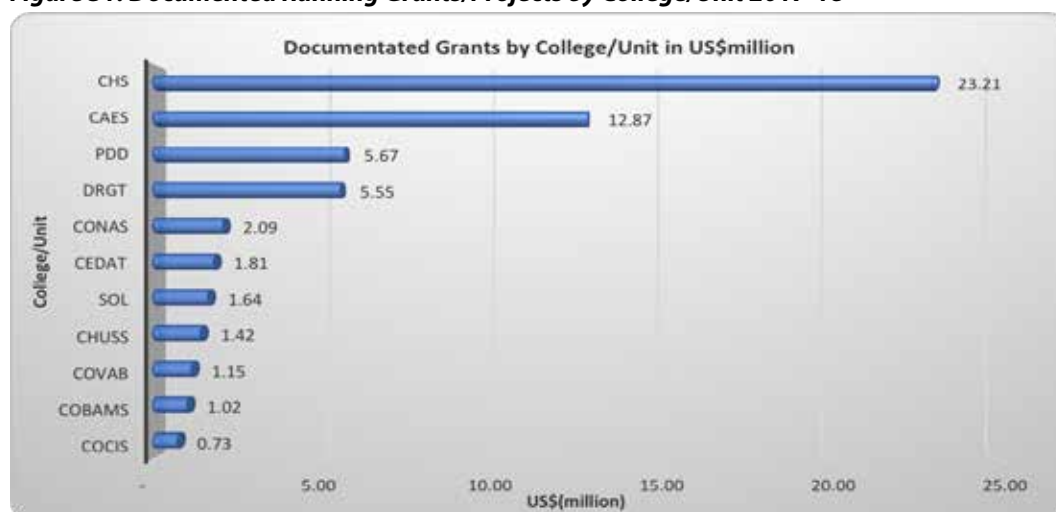
Figure 30: Performance of the Local Endowment Fund in Million US\$ (2016 -2018)



External Grants

Sources of research funding to Makerere University include, Government of Uganda, Internally Generated funds and Development Partners (Bilateral funds from Governments such as those of Sweden and Norway, USAID, Carnegie Corporation of New York,. These laergely contribute to the Institutional Development Programme. The University contributes 1% of its income through internally generated funds. The College of Health Sciences has the biggest volume of documented research funds in the University, this is followed by the College of Natural Sciences. In terms of funding agencies, the National Institutes of Health had the highest volume of recorded support for projects undertaken during the year. The figures below give an overview of external grants to Mak by College and Funding Agencies- While attempts have been made to highlight the funding informationa for some projects span across years.

Figure 31: Documented Running Grants/Projects by College/Unit 2017-18



Source: Finance Department

Figure 32: Share of Documented Grants by College/Unit 2017/18

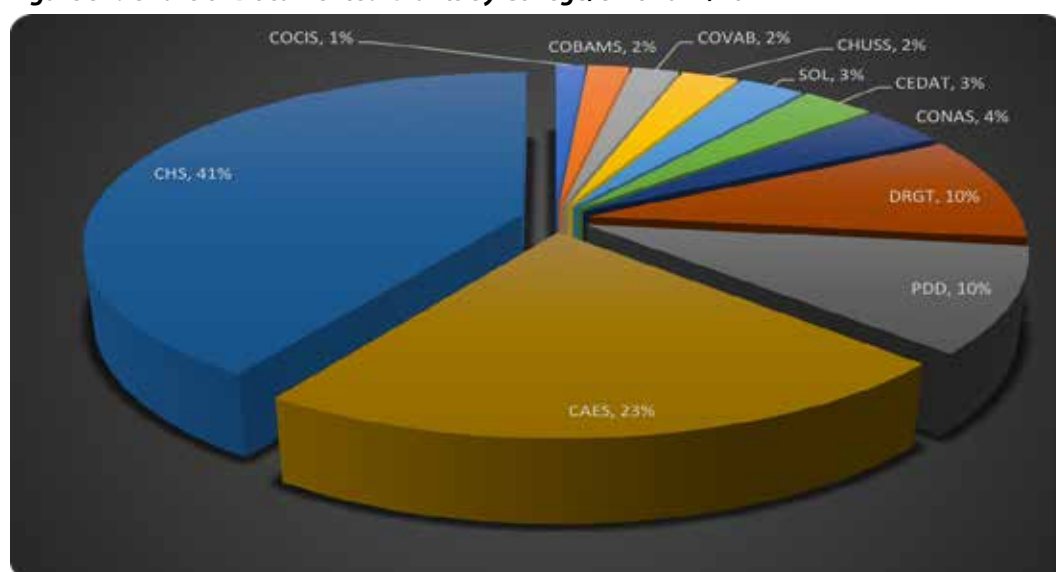


Figure 33: High Volume Funders –Documented 2017-2018

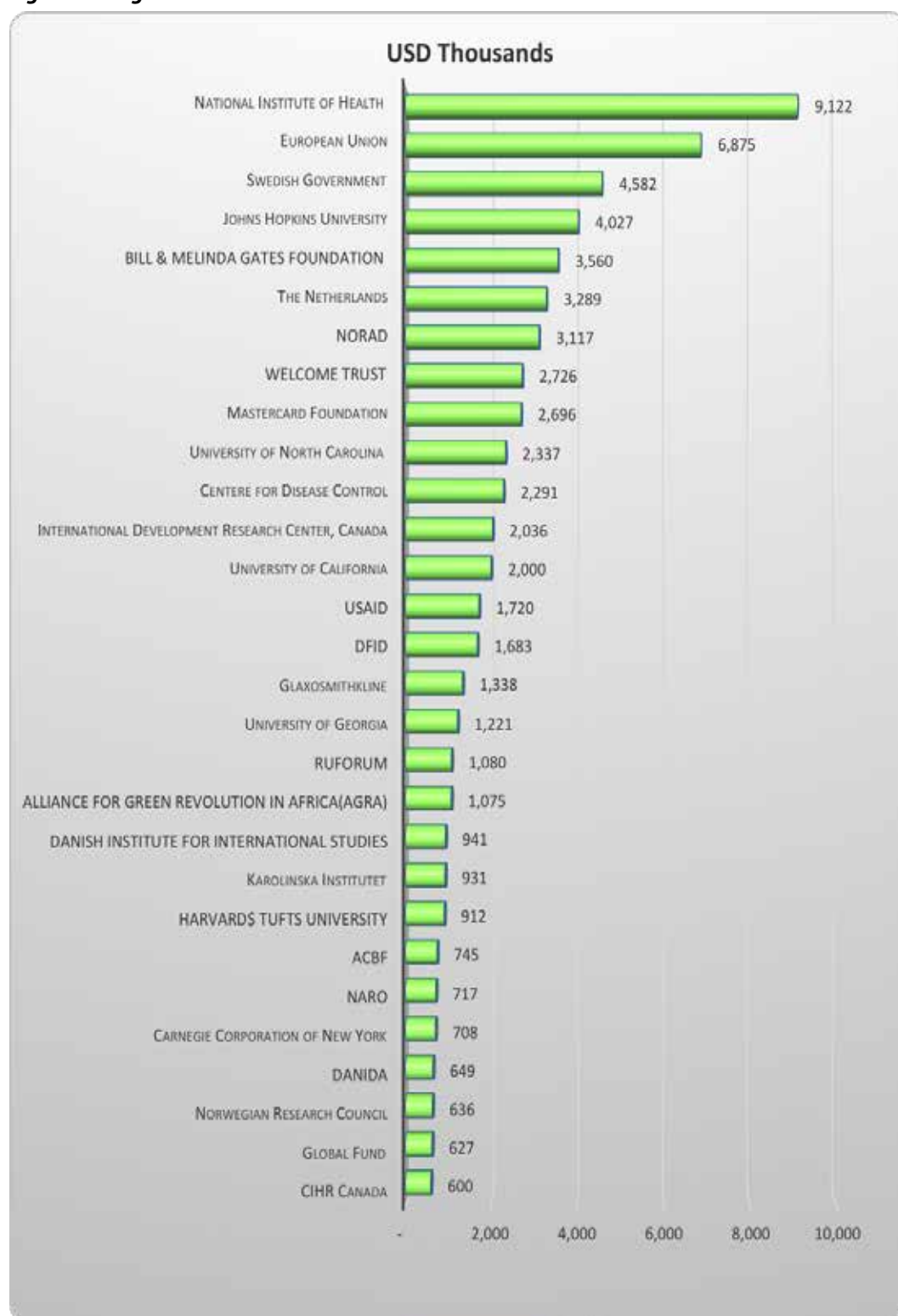


Figure 34: Medium Volume Funders – Documented 2017-2018

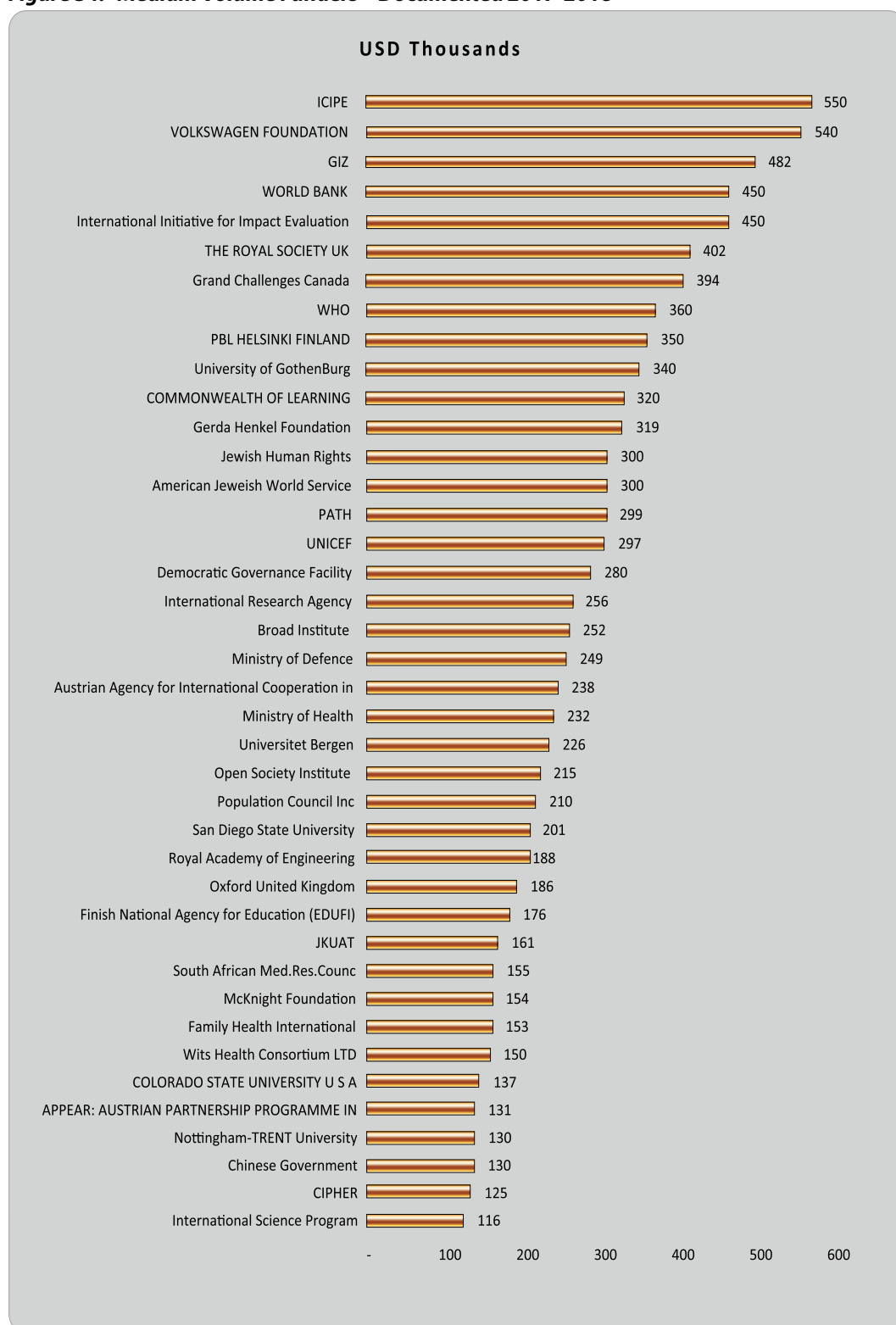
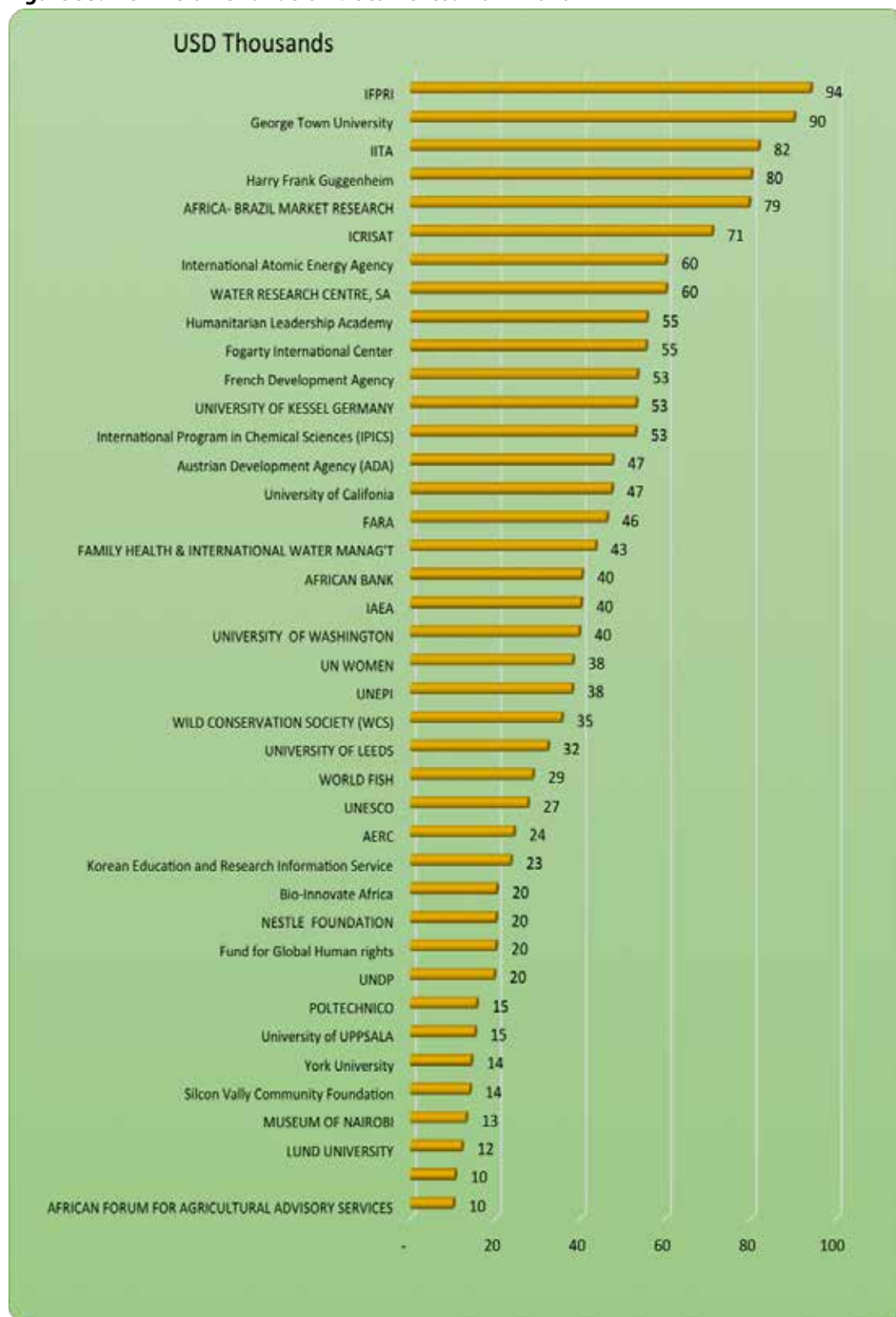


Figure 35: Low Volume Funders – Documented 2017-2018





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2018 Production

An aerial photograph of the Makerere University campus in Kampala, Uganda. The image shows several large, white buildings with red-tiled roofs, surrounded by lush green trees and lawns. A parking lot with several cars is visible in the foreground. In the background, a dense urban area of Kampala is visible, extending to the hills.

GO GREEN

MAKERERE



UNIVERSITY



FRONT AND BACK VIEW OF MAKERERE UNIVERSITY STUDENTS CENTRE

