



THE NATIONAL COUNCIL FOR HIGHER EDUCATION

**THE STATE OF HIGHER EDUCATION
AND TRAINING IN UGANDA 2018/19**



**A Report on Higher Education
Delivery and Institutions**

2018/19

National Council for Higher Education

Plot M834 Kigobe Road, Kyambogo

P. O. Box 76, Kyambogo, Kampala

Contacts

Tel: +256 393272141/4, +256 393202721/3

Fax: +256 312262145

E-mail: nche@infocom.co.ug / nche@unche.or.ug

Website: www.unche.or.ug

© National Council for Higher Education, 2018

All rights reserved. No part of this publication may be reproduced, stored in retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior permission of the National Council for Higher Education.

Cover Page:



THE NATIONAL COUNCIL FOR HIGHER EDUCATION

**THE STATE OF HIGHER EDUCATION
AND TRAINING IN UGANDA 2018/19**

A Report on Higher Education
Delivery and Institutions

Table of Contents

Preface.....	viii
Definitions.....	x
1.1.0 The Higher Education Sub-Sectors at a glance.....	1
1.1.1 Institutions	1
1.1.2 Enrolment.....	1
1.1.5 Academic Staff.....	4
1.1.6 Infrastructure	5
1.1.7 Education facilities.....	5
1.1.8 Funding	6
1.2 Recommendations.....	6
2.0 Methodology.....	12
2.1 Introduction	12
2.2 Methods of Data Collection.....	12
2.3 Instruments of Data Collection	13
2.4 Training Data Processing Officers from Higher Education Institutions.....	13
2.5 Timing of Data Collection.....	13
2.6 Limitations, Problems Encountered and Success Rate.....	13
2.7 Data verification, entry and analysis.....	14
2.8 Expected survey outputs.....	14
3.0 Higher Education Institutions.....	15
3.1 Introduction	15
3.2 The University sub-sector	16
3.3 Enrolment in the University Sub Sector	17
3.4 Other Degree Awarding Institutions (ODAI)	20
3.5 Other Tertiary Institutions (OTI)	21
3.6 Institutional distribution by ownership (Public / Private) in 2018/19	28
3.7 Student enrolment by Institutional category	28
3.8 Regional Distribution of Higher Education Institutions	28
3.9 Concluding remarks to this section.....	30
4.0 Student Enrolment	31
4.1 Total Enrolment.....	31
4.2 Gross Enrolment Ratio	31
4.3 Enrolment by Category and Academic Discipline.....	32
4.4 Enrolment by Gender	34
4.5 Enrolment by Ugandan and Non-Ugandan Students	34

4.6 Completion, Graduation and Employment of Graduates	36
4.7 Concluding remarks to this section.....	36
5.0 Academic Programmes	37
5.1 The general Picture	37
5.2 Academic programmes accredited 2018/19.....	38
5.3 Academic programmes accredited 2018/19 in universities by levels of award	39
5.4 Comparative analysis of academic programmes accredited for ODAI and Universities 2018/19	39
5.5 Research and Innovations.....	39
5.6 Concluding remarks to this section.....	41
6.0 Academic Staff	42
6.1 Introduction	42
6.2 Number of academic staff in 2018/19 by Gender	42
6.3 Distribution of Academic Staff by Qualifications.....	44
6.4 Adequacy of academic staff.....	44
6.6 Availability of academic staff	45
6.7 Staff Development / training	46
6.8 Concluding remarks to this section.....	48
7.0 The Physical Infrastructure.....	49
7.1 Introduction	49
7.2 Lecture Space	50
7.3 Library Space	50
7.4 Laboratory Space.....	50
7.5 Office Space	50
7.6 Halls of Residence and Student Welfare.....	51
Concluding remarks to this section.....	51
8.0 Education Facilities, Equipment and Materials.....	52
8.1 Introduction	52
8.2 Computer Access and Usage.....	52
8.3 Access to books.....	53
8.4 Concluding remarks to this section.....	54
9.0 Expenditure for Public and Private Universities.....	55
9.1 Introduction	55
9.2 Priority Expenditure Areas.....	56
9.3 Concluding remarks to this section.....	56
9.4 Recommendation.....	56

List of Tables

Table 1: A Comparative Summary of Findings for the State of Higher Education Publication 2017/18	3
Table 2: Institutions by Category and Ownership 2017/18Error! Bookmark not defined.	
Table 3: Accredited Universities by 2017/18.....	20
Table 4: Other Degree Awarding Institutions 2017/18.....	23
Table 5: Accredited Private Other Tertiary Institutions by 2017/18	25
Table 6: Total Number of Institutions' Growth Summary by Ownership.....	45
Table 7: Student Enrolment Distributed among Different Institutional Categories	45
Table 8: Regional Distribution of Institutions 2017/18.....	47
Table 9: Total Student Enrolment Trends Since 2004/5	49
Table 10: Enrolment by Institutional Category and Discipline 2017/18	51
Table 11: Enrolment by Gender across Institutional Categories	52
Table 12: Enrolment of Ugandan and Foreign Students across Institutional Categories	54
Table 13: Summary of Accredited Programmes 2017/18	58
Table 14: Proportions of Programmes Accredited for Different Institutional Categories	59
Table 15: Ongoing Research Projects at Universities Error! Bookmark not defined.	
Table 16: Academic Staff Distributed by Institutional Categories by Qualification Level in 2017/18	64
Table 18: Adequacy of Academic Staff 2017/18.....	65
Table 19: Availability of Full and Part time Staff in 2017/18.....	66
Table 20: Staff Development and Training 2017/18.....	67
Table 21: Staff Development Levels for 2005/6 to 2017/18.....	68
Table 22: Education Facility Ratios to Students 2017/18.....	70
Table 23: Computer Access at Higher Education Institutions 2017/18.....	74
Table 24: Student Book Ratios at Higher Education Institutions 2017/18.....	75

Preface

It is my pleasure yet again to inform our stakeholders about the state of higher education in Uganda through the 2018/19 higher education publication. The total number of HEIs increased by four up from 233 in 2017/18 to 237 in 2018/19, Public Universities remained 9, Private Universities remained 44; Other Degree Awarding Institutions remained 10 and Other Tertiary Institutions increased by four from 172 to 176.

Generally, the statistics show note that in 2018/19 total student enrolment increased from 261,087 to 275,254 representing a significant increase of 5.43%. Universities still take the highest number of registered students at 192,346. There was a slight drop in GER in Uganda from 6.85% in 2017/18 to 6.81 in 2018/19 representing 0.58%. This can be explained by the prohibitively high cost of university education for many of Uganda's poorest students since few are able to benefit from the government scholarship and students loan scheme. The GER for upper secondary education is twice that of tertiary education in Uganda. This means that there are many students completing upper secondary education who are eligible for higher education but do not have access to it. This is attributed to the high public spending on higher education with expenditure levels exceeding 100% of GDP per capita. Thus suggesting that public resources are highly concentrated in relatively few students.

In the year 2018/19, NCHE received a total of 1,206 programmes, reviewed 1,141 and accredited 335 representing 29.4%. However, the programmes accredited in 2018/19 were few compared to 2017/18 where 471 were accredited. For the programmes that were not accredited it was mainly due to failure by institutions to meet the required NCHE benchmarks and guidelines.

Research is one of the core mandates of Higher Education Institutions especially Universities, however HEIs are constrained by a number of challenges, but mainly lack of funding. Expenditure on research very small, for example according to the statistic of the 2018/19 budgets analysis, private universities spent only 2.7% on research and for public universities it remains at only 6.2%. There is therefore a need for government to create a national research fund to help in funding universities in the field of research and innovation.

I wish to thank the Directorate of ICT, Research and Innovation for working tirelessly to have this annual report published in time amidst all operational challenges.

In the same spirit, on behalf of NCHE I wish to thank all higher education institutions that have always been cooperative in providing the relevant data and in time for the production of this report. It is the hope of NCHE that this report will remain relevant for policy decisions.



Professor Mary J. N. Okwakol PhD
Executive Director, NCHE

Acronyms and Definitions

ACCA	Association of Certified Chartered Accountant
ADB	African Development Bank
AKF	Aga Khan Foundation
CME	Continuing Medical Education
DEP	Diploma in Education Primary
DFID	Department of International Development
ENT	Ear, Nose and Throat
GIS	Geographical Information System
HEI	Higher Education Institutions
HEST	Higher Education Science and Technology
IAB	International Association of Bookkeepers
ICM	Institute of Commercial Management
ICT	Information Communication Technology
IFA	Institute of Financial Accountants
IUIU	Islamic University in Uganda
MIS	Management Information System
MISR	Makerere Institute of Social Research
MOES	Ministry of Education and Sports
MUBS	Makerere University Business School
MUST	Mbarara University of Science and Technology
NARO	National Agricultural Organisation
NCHE	National Council for Higher Education
NGOs	Non-Governmental Organisations
NORAD	Norwegian Agency for Development
NTCs	National Teachers Colleges
PhD	Doctor of Philosophy
PMA	Plan for Modernisation of Agriculture
PPP	Public Private Partnership
R & D	Research & Development
UBOS	Uganda Bureau of Statistics
UEDCL	Uganda Electricity Distribution Company Limited
UK	United Kingdom
UMI	Uganda Management Institute
UNCST	Uganda National Council for Science and Technology
UNEB	Uganda National Examination Board
USAID	United Nations Agency for International Development
UOTIA	Universities and Other Tertiary Institutions Act, 2001.
ODAI	Other Degree Awarding Institution
OTI	Other Tertiary Institutions

Definitions

Gross Enrolment Ratio

The number of students enrolled at a level of education, regardless of age, as percentage of the population of official school age for that level.

Net Enrolment Ratio

The number of students enrolled at a level of education who are of official school going age for that level, as a percentage of the official school age population for that level.

Gross Tertiary Science Enrolment Ratio

The number of students enrolled in tertiary education in science, regardless of age, as a percentage of the population of the relevant age range. In this context, science refers to physical, natural, health, mathematical, engineering, computer, agricultural, architectural, forestry and fisheries sciences. It does not include social or metaphysical sciences.

1.0 Executive Summary

1.1.0 The Higher Education Sub-Sectors at a glance

“The State of Higher Education and Training in Uganda” is a report which is published by the National Council for Higher Education annually. It presents a true picture of the status of higher education institutions and training in the Ugandan higher education sub-sector.

1.1.1 Institutions

The total number of HEIs increased by four up from 233 in 2017/18 to 237 in 2018/19, Public Universities remained 9, Private Universities remained 44; Other Degree Awarding Institutions remained 10 and Other Tertiary Institutions increased by four from 172 to 176. However, there were two institutions in the category of OTI which changed status to a Certificate of Classification and Registration but this was a mere change of status, therefore it did not affect the total number of HEIs. One institution was granted a Letter of Interim Authority to concretize the proposal for a new university and to mobilize the requisite resource. However, this one did not also affect the total number of HEIs.

1.1.2 Enrolment

(a) Total Enrolment

In 2018/19 total student enrolment increased from 261,087 to 275,254 representing a significant increase of 5.43%. Universities still take the highest number of registered students, 192,346 representing 69.9%. Enrolment in other categories were as follows: ODAIs: 10,444 representing 3.8% and OTIs: 72,464 representing 26.3% of the total enrolment.

(b) Gross Enrolment Ratio (GER)

Gross Enrolment Ratio (GER) is a statistical measure of the number of students enrolled in HEIs regardless of age as a percentage of the official age group corresponding to this level of education.

$$\begin{aligned} \text{GER} &= \frac{\text{Total Number of Students enrolled in HEI's}}{\text{Total population in the age group that is meant to be at HEI}} \\ &= \frac{275,254}{4,040,188} \times 100 = 6.81 \end{aligned}$$

There was a slight decrease in GER in Uganda from 6.85% in 2017/18 to 6.81% in 2018/19 representing 0.58%. This can be explained by the prohibitively high cost of university education for many of Uganda's poorest students since few are able to benefit from the government scholarship and students loan scheme. The GER for upper secondary education is twice that of tertiary education in Uganda. This means that there are many students completing upper secondary education who are eligible for higher education but do not have access to it. This is attributed to the high public spending on higher education with expenditure levels exceeding 100% of GDP per capita. Thus suggesting that public resources are highly concentrated in relatively few students.

(c) Enrolment by Discipline

Enrolment in Science related disciplines increased by 4,442 from 96,602 to 101,044 representing 4.6% while enrolment in humanities increased by 9725 from 164,485 to 174,210 representing 5.91%. However, the proportion of students enrolled in the science related programmes remained low at 101,044 (36.7%) compared to 174,212 (63.3%) in Arts and humanities.

(d) Enrolment by Gender

In terms of enrolment by gender, male students enrolled continue to be higher than the number of female students enrolled. In 2018/19 the number of male students enrolled in HEIs increased by 7,341 representing 5.41%, from 142,839 in 2017/18 to 150,190 in 2018/19. Similarly, the total enrolment of female students increased by 3,806 from 121,248 in 2017/18 to 125,064 in 2018/19, representing 3.14% increase.

(e) Nationalities

The enrolment of international students increased from 18,903 in 2017/18 to 20,324 in 2018/19 representing 7.5% (an increase by 1,421). The increase could be attributed to the relative affordability (low tuition fees) of Uganda's universities and the modest cost of living and relative safety in Uganda as compared to the East African Countries. There was a significant increase in enrolment of Ugandan students by 12,842 compared to international students where the number only increased by only 1,421. Enrolment of Ugandan students increased from 242,088 to 254,930.

(f) Student Graduation

One average about 94% of students admitted into university programmes successfully completed and graduated while about 92% graduated in the category of OTIs. Like in the previous years, completion and graduation for OTIs tends to differ because OTIs holds graduations after 2-5 years of completion. This is mainly for economic reasons associated with small student's numbers.

1.1.3 Programmes Accredited

In the year 2018/19, NCHE received a total of 1,206 programmes, reviewed 1,141 and accredited 335 representing 29.4%. However, the programmes accredited in 2018/19 were few compared to 2017/18 where 471 were accredited. For the programmes that were not accredited it was mainly due to failure by institutions to meet the required NCHE benchmarks and guidelines.

1.1.4 Research, Publications and Innovations

It should be noted from outset that research is one of the core mandates of Higher Education Institutions especially Universities. Research in Universities is not optional but it is one of undertakings that must be in place. It was established that there are ongoing institutional research projects in HEIs, especially in the university sub sector. However, although individuals in HEIs have the motivation to do, they are constricted due to a number of challenges, but mainly lack of funding. Expenditure on research very small, for example according to the analysis of the 2018/19 budgets private universities spent only 2.7% and in public universities it remains at only 6.2%.

However, some universities have made attempts to establish partnerships with different institutions and organisations at local, regional and international level. Universities continue to receive very minimal research grants from government and much of their research is funded by donors. This implies that the research agenda of the universities are dictated by the donors.

It was established that Makerere University, which is the oldest public University in Uganda has developed a multi-disciplinary research agenda. Makerere University received special funding worth UGX 30 billion (equivalent to US\$ 8,100,000) from the Government of Uganda under the Research and Innovations Fund (RIF). A number of research projects are taking place across the University, namely:

- a) Makerere University Regional Center for Crop Improvement (MaRCCI)
- b) MaRCCI is an African Regional Centre of Excellence for Crop Improvement supported by a grant from World Bank (2017-2022).
- c) MaRCCI builds upon Makerere University's highly respected PhD and MSc training in plant breeding that was initiated as a regional programme by the Regional Universities Forum for Capacity Building in Agriculture (RUFORUM) in 2008.

Busitema University also reported that a number of research projects were ongoing in collaboration with other institutions. The following projects were ongoing among others:

- a) Agriculture (Prosafe fir Biopesticide development in collaboration with ICIPE, Kenya)
- b) Agriculture (Aflatoxin Project) in collaboration with University of Zambia and Makerere University
- c) African Centre of Excellence for Innovative rodent pest management & biosensor technology development (IRPM & BTD) in collaboration with Sokoine University, Mekelle University of Ethiopia, University of Greenwich and University of Antwerp in Belgium.

Kabale University also reported that four research projects were ongoing funded by the mother university itself. There was one project in the Faculty of Computing Library and Information Science, one in the Faculty of Education, one in the Institute of Languages and one in the Faculty of Science.

- a) Of data mining for information retrieval in the health care industry
- b) Examining the relocation of Batwa indigenous people from the forest and its implication on the indigenous education system
- c) Gender dynamics of crimes
- d) Ugandan bentonite fortification on aflotoxin concentration in traditionally made sorghum brew in Kabale region, Uganda

Other Universities which reported to be undertaking research include Uganda Martyrs University, and most projects are funded by the University, International University of East Africa with projects funded by the University, Great Lakes Regional University in collaboration with local universities, Islamic University in Uganda in collaboration with both local and international institutions.

1.1.5 Academic Staff

(a) Numbers

The total number of academic staff in HEIs increased from 12,638 in 2017/18 to 12,659 in 2018/19. The real increase in number was 21 representing a negligible percentage of 0.17%. However, the number of full time academic staff increased from 8,632 in 2017/18 to 8,922 in 2018/19 representing 3.36%. On the other hand however, the number of part-time academic staff reduced by -5.54% from 3,956 in 2017/18 to 3,737 in 2018/19.

(b) Qualifications

The number of academic staff with PhD including part timers increased from 2,109 in 2017/18 to 2,116 in 2018/19 representing a negligible increase of 0.33%. Like the previous year the biggest number of staff members with PhDs were from universities; 93.3% followed by ODAI with 4.3%. However, this number is still low, hence the need for a deliberate effort to train and retain staff in the universities to meet the growing demand for higher education.

(c) Full-time and Part-time Staff

In 2018/19 the number of full time staff increased from 8,632 to 8,922 representing 3.36%. On the other hand the number of part-time academic staff declined by 219 from 3,956 to 3,737 representing -5.54%. At universities level alone, the percentage of fulltime increased from 76.7% to 78.2%, which is ideal according to the NCHE capacity indicators Schedule 4. ODAIs the percentage of full-time staff stood at 48.1% which is unacceptable according to NCHE capacity indicators Schedule 4.

(d) Staff Development / Training

It was noted that many institutions have continuously supported their staff to undertake further studies. Universities have specifically been supporting their staff to enrol for PhDs and Masters Programmes in various academic disciplines in Universities within East Africa and the rest of the world. In 2018/19 the number of staff on staff development increased from 1,873 in 2017/18 to 1,885 representing 0.64%. The total enrolment on PhD programmes was 748, and the share of the universities was 649, representing 86.8%. Those undergoing training for Master's degree qualifications were 661, PGD were 91, bachelors 218 and others 166 (diplomas and professional certificates).

1.1.6 Infrastructure

It should be noted that infrastructure facilities are central to conducive teaching, learning and research environment. Therefore, all institutions should endeavour to improve their physical environment in terms of lecture room space, library space, laboratory space in order to support their functions and services.

The overall picture shows that the total learning space available has been increasing over time. The current data shows that the total lecture room space increased by 6969 from 324,270 square metres in 2017/18 to 331,239 square metres in 2018/19 representing 2.15%. However, given the high increase in enrolment, the lecture room space available per student did not increase; it only reduced slightly from 1.24 square metres in 2017/18 to 1.20 square metres in 2018/19. The 1.20 square metres learning space is categorised as 'acceptable' according to NCHE capacity indicator, schedule 4. As the case was in the previous year, more teaching space has been created through the intervention of AFDB buildings for six public universities

under the HEST project in six public universities (Makerere university, Kyambogo university, Mbarara university of Science and Technology, Gulu university, Busitema university and Muni university) and two degree-awarding institutions (Uganda Management institute and Makerere university Business School) under HEST project. Similarly, library space also increased by 2,786 square metres from 91,366 square metres in 2017/18 to 94,152 square metres in 2018/19 reflecting 3.05% increase. However, given that in the same year enrolment also increased, there was no improvement in space per student. Instead it declined from 0.35 square metres per student to 0.34 square metres in 2018/19 accounting for -0.01%. According to the NCHE benchmarks, in the quality assurance framework, 0.3 square metres per student is rated as unacceptable.

1.1.7 Education facilities

(a) Computer Access

In general, the available statistics show that the total number of computers for student's use in HEIs increased from 23,672 in 2017/18 to 25442 in 2018/19 representing a percentage increase of (7.48%). The number of computers for staff use also increased from 6038 to 6137, an increase of 1.64%; and the computers shared by staff and students increased by 47% from 1,776 to 2,615.

(b) Books

The Institutional libraries provide immense information not only to the students, but also staff and researchers from the institutions themselves and outside members. In 2018/19, collections continued to grow in both print and electronic resources. The total number of hard copy textbooks increased from 2,785,229 to 4,613,992 representing a percentage increase of 65.7%. There was a significant improvement in the student book ratio from 1:11 to 1:16, an increase by 5, a percentage increase of 45.5%. This is categorised as '*Can be improved*' according to NCHE capacity indicator, schedule 4.

1.1.8 Funding

It should be noted from the onset that institutions provide very scanty and sometimes no information at all on their funding and expenditure patterns. However, based on the available statistics, the sources of funding or resource mobilisation highly depend on whether the institution is privately or government owned.

Public universities have three major sources of funding namely; Government of Uganda subvention, Non-Tax Revenue that is internally generated and donor support. Donor support falls into two categories, institutional development program from bilateral support and research grants either to individual or staff members or to specific academic units. The available statistics show that in 2018/19, public universities continued to get support from government. Makerere University which is the biggest and oldest public university, according to the 2018/19 budget, support from government was expected to be UgX. 243,282,413,664/=, private funding UgX. 91,273,514,446/= and donor funding 144,511,786,227/=, accounting for 42.1%, 15.8% and 42.1% respectively. However, the actual budget for the 2018/19 shows that Makerere received funding from only two sources, namely government funding and private funding, with the former contributing 72.8% and 27.2% respectively. Kyambogo University's budget was funded through two sources, namely Government of Uganda (UgX. 48,059,007,000/=) and Non-Tax Revenue (UgX. 89,588,011,000/=) accounting for 37% and 63% respectively.

For the privately owned universities, the major source of funding was tuition fees accounting for more than 80%, and the rest from donors. And for the privately owned OTIs, over 90% of them were funded 100% through tuition, this is unacceptable according to NCHE capacity indicators and it is also not sustainable. There is therefore urgent need for both public and private HEIs to diversify their sources of income in order to cope with increasing demand for higher education inputs and facilities. The statistics shows that in 2018/19 for expenditure was mainly in three areas, namely wage, none wage bill and capital development. Analysis of data shows that the biggest expenditure went to wages, accounting for about 60%, the non-wage bill which included items such as utilities, material supplies, books, equipment, furniture, vehicle/transport, students' welfare and research accounted for 33% and capital development taking the least share of approximately 7%.

1.2 Recommendations

The State of Higher Education and Training in Uganda is a report which is compiled annually to inform the public and generally all stakeholders about the trend of the education sub sector in Uganda. This publication shows highlights regarding HEIs in the area infrastructure, academic matters, available academic programmes, available facilities in institutions and student welfare among others. It also presents recommendations and appropriate actions that can be undertaken to better the higher education sub sector in Uganda.

- i) **Enrolment by Discipline:** Although total enrolment increased from 261,087 to 275,254, enrolment in science related disciplines was still low at 101044, representing 36.7%. This is below the minimum requirement of 40% of students registering in Science and Technology for the country to take off to middle income status (UNESCO). This raises concern for Uganda's development agenda of becoming a middle income country as well as a knowledge based economy. There is therefore need for deliberate efforts to increase enrolment in science related disciplines.
- ii) **Infrastructure:** Statistics show that the physical infrastructure in terms of lecture room space, library space and laboratory space is not yet to the acceptable levels as stipulated in the NCHE benchmarks. Government which is responsible for funding public institutions and the proprietors of private institutions should take it upon themselves to invest more in infrastructure to improve on the ratios and align them to NCHE acceptable standards.
- iii) **Academic Staff:** Statistics show that the only 16.7% of the total number of academic staff have PhD qualifications. This falls within the *acceptable* levels of NCHE capacity indicators but it is far below the *ideal* of 60% NCHE capacity indicator, schedule 4. There is therefore need for a deliberate policy to promote staff development for purposes of capacity building.
- iv) **Gross Enrolment Ration:** Whereas GER declined from 6.85% in 2017/18 to 6.81% in 2018/19, which is far below the world average of 24% and the preferred 40% needed for economic take off. This is attributed to the high public spending on higher education with expenditure levels exceeding 100% of GDP per capita. Thus suggesting that public resources are highly concentrated in relatively few students. Also some resources such as lecture room library space and academic staff at HEIs did not match the growth in student numbers. Therefore there is need for HEI to match the increasing enrolment with education facilities and human resource so as to have acceptable quality assurance standards.

- v) **Financial Resources:** The funding of higher education is crucial and needed to facilitate an institutions perform their core functions and in the process delivers desired educational services. Indeed, without adequate funding, higher education institutions cannot effectively perform their functions and deliver the desired quality education. In particular, the size and quality of the teaching staff depends on an institution's staff-development program, the effectiveness of which is largely dependent on the adequacy of funding. Inadequate funding to university education has persisted and remained critical for Uganda's education. Public funding to higher education remains at 0.3% of GDP which is far below the recommended share of at least 1%. Over 80% of HEIs continue to depend on fees as the major source of funds for their operations. This can be risky in the event the enrolment reduces drastically. Therefore, institutions should devise means of diversify their sources of income.
- vi) **Government support to private institutions:** Given the important supplementary role of the private institutions in offering higher education, yet they have limited financial muscle, government should endeavour to support in areas of infrastructure, staff development among others. Government could also consider subsidising or even offering tax waivers to such institutions. Most of the private higher institutions rely of student tuition fees to run their day-to-day business and a number of them are private-not-for profit. Government needs to provide subsidies to the private HEIs and alternatively HEIs need to look at research and innovation as alternative sources of funding.
- vii) **Research and innovations:** Research should be part and parcel of HEIs, especially universities both public and private. However, due to limited funding research was not being given the kind of priority. The Government should consider establishing a National Research Fund to support research and innovation and encourage an interest in science and technology and facilitate high-end research. These funds can then be competed for by researchers and institutions of higher learning. Establish a research fund to support strategic areas for development as a single basket to streamline the multiple research funds currently spread out under various bodies e.g. UNCST, Presidential Initiative on Science, Ministry of Science, Technology and Innovation.
- viii) **ICT Resources:** In 2018/19 the students' computer ratio reduced from 11 to 10, which is still within the acceptable levels of NCHE capacity indicators, schedule 4. However, the problem of poorly developed ICT infrastructure, high bandwidth costs, an unreliable supply of electricity, limited internet connectivity and lack of resources to meet a broad spectrum of needs in HEIs is still a big challenge. It is important for institutions to have ICT policies and Guidelines specifically designed to improve computer access. This will help HEIs to increase access and usage of computer to the minimum standards set by the NCHE. Improvement on internet bandwidth and connectivity through hotspots and negotiation with ISP ought to be done to enable student's access the unlimited online materials.
- ix) **Programme Accreditation:** Only 29.4% out of the 1,206 programmes were accredited due to the low quality of programmes submitted. There is need for NCHE to organise training workshops in order to equip staff in institutions with skills of developing curriculums of quality and which meet NCHE requirements. This will most likely go a long way to improve the quality of programmes presented to NCHE for accreditation and in turn increase the pass rates.

Table 1: A Comparative Summary of Findings for the State of Higher Education Publication 2018/19

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	Change	%	Comment
Summaries											
Institutions	187	202	207	211	224	236	233	237	4	1.72	Increase
Enrolment	198066	220201	247473	257855	254043	259027	261087	275254	14167	5.43	Increase
Enrolment in Science	51322	82039	91389	95287	93878	95710	96602	101044	4442	4.60	Increase
Enrolment in Arts (Humanities)	146744	138162	156083	162568	160164	163317	164485	174210	9725	5.91	Increase
Gross Enrolment Ratio	6.2	6.1	6.8	6.87	6.73	6.82	6.85	6.81	0.04	-5.58	Decline
Enrolment by gender (Males)	111831	123334	138500	143212	140833	142069	142839	150190	7341	5.14	Increase
Enrolment by gender (Females)	86235	96867	108973	114643	113210	116958	121248	125064	3806	3.14	Increase
Enrolment (Ugandan)	180622	199185	227217	236963	235100	240549	242088	254930	12842	5.33	Increase
Enrolment (Foreign)	17156	21016	20256	20892	18943	18478	18903	20324	1421	7.52	Increase
Academic staff (Overall)	8954	9464	11720	12854	13485	13967	12638	12659	21	0.17	Negligible increase
Academic Staff (Fulltime)	5635	5878	7308	7588	7732	8938	8632	8922	290	3.36	Increase
Academic Staff (Part-time)	3002	3132	4412	5257	5293	5029	3956	3737	-219	-5.54	Decline
Academic Staff PhDs (Includes Part-Time)	914	973	1114	1579	1755	1858	2109	2116	7	0.33	Increase
Academic Staff/Student Ratio (Overall)	23	23	21	20	19	18	21	22	1	4.76	Increase
Library Space in meters squared	30783	37134	85079	85079	85079	86068	91366	94152	2786	3.05	Increase
Library Space Ratio	0.16	0.17	0.34	0.33	0.34	0.33	0.35	0.34	-0.01	-2.86	Decline
Lecture Space in meters squared	99732	14971	250086.65	246085.3	256573	323158	324270	331239	6969	2.15	Increase
Lecture Space Ratio (Overall)	0.5	0.67	1.01	0.95	1.01	1.25	1.24	1.2	-0.04	-3.23	Decline
Staff Development (Overall)	1354	1335	1654	1526	1606	1823	1873	1883	10	0.53	Increase
Staff Development (PhD)	383	465	592	503	583	674	682	748	66	9.68	Increase
Staff Development (Masters)	574	442	629	522	522	657	627	662	35	5.58	Increase
Computers for Students (Overall)	14989	14941	15913	15858	18085	21767	23672	25442	1770	7.48	Increase
Computers Access /Ratio	10	20	16	16	16	12	11	10	-1	-9.09	Improvement
Books Hard Copies	2053742	2044039	2727646	2655465	2740252	2750252	2785229	4613992	1828763	65.66	Significant increase
Book Ratio	10	9	11	10	11	11	11	16	5	45.45	Significant improvement

Source: National Council for Higher Education/Primary Data

Overall Highlights

- a) The overall total enrolment increased by 14,169 from 261,087 to 275,254 representing 5.43%. Enrolment of foreign students also increased by 1,421 representing 7.52%. The increase in foreign students implies that the quality of education and the environment in HEIs in Uganda is attractive regionally and globally.
- b) In general, there was a negligible increase in the total number of HEIs from 233 in 2017/18 to 237 in 2018/19 representing 1.72%. This was a result of four new institutions which were accredited during this year 2018/19, other categories did not change.
- c) The number of academic staff overall, increased by 21 representing 0.17%, those declared full time increased by 290, representing 3.36% and those declared part-time reduced by 219 representing -5.54%.
- d) The number of academic staff with PhDs including part-time staff increased by 7 representing 0.33%.
- e) The overall ratio of academic staff to student increased slightly by 1 representing 4.76%.
- f) The ratio of lecture space to students reduced from 1.24 to 1.20 representing -3.23%, this was due to unmatched increase between lecture room space and enrolment. However, it remained acceptable according to NCHE quality assurance benchmarks.
- g) The overall number of staff undergoing capacity development on the staff development scheme increased by 10 from 1,873 to 1,883 representing a percentage change of 0.53%. The percentage of the staff on PhD programmes alone increased by 66 representing 9.68% and staff on masters increased by 35 representing 5.58%.
- h) The number of hardcopy text books increased significantly from 2,785,229 to 4,613,992 representing 65.5%. The ratio of students to books also increased significantly from 1:11 to 1:16. Many HEIs have also tried to supplement the hardcopy textbooks with e-resources but this is hindered by limited access to computers and internet.
- i) The statistics show that the number of computers for students' use increased from 23,672 to 25,442.

2.0 Methodology

2.1 Introduction

As one of its core functions, the National Council for Higher Education (NCHE) has continued collecting and publishing information on higher education statistics annually despite the limited funding. However, lack of sufficient funding has, not affected the quality of data although it impedes on timeliness. This report, which is published annually, provides statistics for a general overview in higher education subsector.

The NCHE largely uses the approach of sending questionnaires to responsible officers at institutional level, who then play a central coordination role within the higher education institution (HEI). These officers provide centrally merged data from different schools, faculties, departments and units within the institution and return it to the NCHE Secretariat.

However, a number of institutions still have challenges with record keeping which causes unnecessary delays. Some institutions do not comply, while some of questionnaire returned are incomplete and with inconsistent data. Some of those challenges are addressed through follow up using telephone calls, email communication or physical visit to the concerned HEI.

2.2 Methods of Data Collection

The NCHE has so far maintained the methods of data collection used. Like in previous years, the data collection instruments for 2018/19 were sent to institutions in advance and later, data collectors were sent to the field to guide officers who had challenges and to retrieve filled questionnaires. This was done besides other strategies for collecting data mentioned below. The NCHE is developing a robust MIS that is hoped to support HEIs to submit their data online which will supplement other methods. For the current report, data was obtained from various sources that included.

(a) Primary Sources with Self-Administered Structured Questionnaire

The questionnaires with instructions for filling were sent to institutions by courier, by e-mail and also uploaded on our NCHE website. These questionnaires are regularly revised jointly with the Department of Planning, Ministry of Education and Sports. It is a requirement that the completed questionnaires filled by the responsible administrative officers must be endorsed by institutional heads before submission to NCHE to ensure authenticity of the data. The scheduled submission period has always been from June to September for the concluded academic year, however over 60% of the institutions did not comply with the requirement, which necessitated follow up field visits. The reasons for failure to submit questionnaires varied from one institution to another but the two overwhelming reasons were poor records management and poor departmental coordination.

(b) Secondary Sources

i. Annual Reports

It is a regulatory requirement that HEIs submit annual reports to the NCHE. Compliance is still a challenge, but once submitted, these reports provide additional data that enriches that from primary sources.

ii.Data from Inspections and Monitoring Visitations

The NCHE conducts inspections and monitoring checks as way of ensuring adherence to set standards. The reports from these visits provide secondary data which is used to enrich the Status of Higher Education in Uganda report. All the information collected from the different sources is integrated and analysed to determine institutions' capacity to deliver quality higher education on a continuous and sustainable basis.

2.3 Instruments of Data Collection

As stated above, the structured questionnaire is the major data collection instrument in the production of this report. The NCHE encourages all institutions to integrate NCHE data instruments for annual performance reporting. Overall, the instrument has the following features:

1. The data collection instrument accommodates the specific needs and interests of the Ministry of Education and Sports, NCHE and other stakeholders;
2. The instrument has a joint statement at the top of the first page, informing all HEIs that there is a single data collection instrument for the Council and the Ministry;
3. It is easy for the heads of institutions to keep records of the data as they are expected to endorse and return to the NCHE the duly completed data collection questionnaires;
4. The data collection questionnaire was discussed and adopted by both the MOES and the NCHE.
5. The questionnaire, however, needs to be reviewed annually by both parties to take into account the changing higher education landscape and data needs of all stakeholders.

2.4 Training Data Processing Officers from Higher Education Institutions

In the period 2018/19 the NCHE was not able to conduct any training workshop geared at improving the quality of data. Hopefully, this will be one of the priorities once the MIS system is developed. The NCHE notes that previous training conducted tremendously improved the quality of data for institutions that participated. Nevertheless, training alone does not improve the quality of data; total commitment and diligence is required.

2.5 Timing of Data Collection

The data collection instrument is updated annually before it is circulated to HEIs between April and May each year. The HEIs then are expected to return a duly completed questionnaire between June and September of the same year. This timing aims at collecting data for the concluded academic year.

2.6 Limitations, Problems Encountered and Success Rate

Generally, the HEIs have improved the quality of data submitted. However, completeness and timeliness still remains a challenge. In 2018/19, about 40% responded within the stipulated time, out of the 237 HEIs to which the questionnaires were sent.

The unfilled gaps, especially critical data on expenditure, sources of funding, staff by age, and graduations student, indicate poor record keeping but it could also be due to reluctance of HEIs to provide data on those stated areas.

Some HEIs have habitually provided data in their own formats which are not consistent with the questionnaire design. This provides a challenge at analysis, especially where institutions provide block figures which are not disaggregated to provide details.

Furthermore, the issue of poor records management is still prevalent. The NCHE implores HEIs to improve record keeping and adopt a centralised data management system. The overall response rate in 2018/19 was 150 out of 237 institutions (63%), which was above average. The analysis, findings and the overall conclusions in this report were based on data from 150 HEIs together with the projections for the remaining HEIs, as well as the secondary data referred to above. We hope the operationalization of MIS in near future will address this limitation to achieve timely high response rates. This calls for greater co-operation from managers of all HEIs.

2.7 Data verification, entry and analysis

Once data was received from the institution, preliminary verification was done and inconsistencies corrected. The data entry process started immediately and thereafter analysis and report writing. Like the previous experiences, similar challenges were faced in the report writing process, all emanating from lack of data accuracy and completeness.

2.8 Expected survey outputs

The expected outputs of the 2018/19 survey on HEIs were to:

1. Establish changes that have taken place since the 2015/16 survey;
2. Update data on student statistics (including enrolment, nationality, gender and age);
3. Assess institutional financial status and sustainability;
4. Determine staff adequacy, academic qualifications and staff development at each level;
5. Find out enrolment by programmes (categorically in science and technology on one hand and arts/humanities on the other) and
6. Provide general information to policy makers, researchers, and other stakeholders.

NCHE hopes that the management of respective HEIs will improve the level of record keeping and timely provision of data as required by the Universities and Other Tertiary Institutions Act, 2001.

3.0 Higher Education Institutions

3.1 Introduction

Ugandan institutions are categorised into three sub-sectors, namely: Universities, Other Degree Awarding Institutions (ODAIs) and Other Tertiary Institutions (OTIs) sub sectors. According to the Quality Assurance Framework for Universities and the Licensing Process for Higher Education Institutions, January 2014 there are alternative avenues for entry to programmes in these HEIs.

The minimum entry requirements for the degree programmes include:

- a) Direct entry from schools: Uganda Certificate of Education (UCE) with at least 5 passes and two principal passes at Uganda Advanced Certificate of Education (UACE) or its equivalent.
- b) Mature age: The candidate must be 25 years of age and above and must have passed the mature age entry examinations with at least 50% mark. The National Council for Higher Education must approve the institutions that conduct mature age examinations.
- c) Diploma obtained at a credit or distinction level in a relevant field from a recognized institution; or
- d) Bridging course for students who have done their secondary education outside Uganda. The bridging courses must have been accredited by National Council for Higher Education.

The minimum requirements for admission to a diploma programme include:

- a) Direct entry from schools: Uganda Certificate of Education (UCE) with at least 5 passes and
- b) Uganda Advanced Certificate of Education (UACE) with 1 principal pass and two subsidiaries passes obtained at the same sitting or its equivalent.

Lastly, for postgraduate programmes the minimum admission requirements are;

- a) For master's degree, a bachelor's degree or its equivalent and
- b) For a doctoral degree, a master's degree or its equivalent.

Table 2: Institutions by Category and Ownership 2018/19

Institutions	Private		Public		Total
	No.	%	No	%	
Universities	44	83	9	17	53
ODAIs	9	90	1	10	10
OTIs					
Agricultural /Fisheries/Forestry	4	57	3	43	7
Art and Design	3	100	0	0	3
Business and Commerce	85	92.4	7	7.6	92
Co-operatives	0	0	2	100	2
Health	7	26	15	74	27
Media and communications	4	100	0	0	4
Meteorology	0	0	1	100	1
Aviation	0	0	1	100	1
Survey and Land Management	0	0	1	100	1
National Teachers Colleges	1	17	5	83	6
Hotel and Tourism	2	50	2	50	4
Law Development	0	0	1	100	1
Technical Colleges	5	50	5	50	10
Theological	9	100	0	0	9
Management and Social Development	6	67	3	33	9
Petroleum	0	0	1	100	1
Military Colleges	0	0	4	100	4
Total	176	74	61	26	237

Source: Primary Data

In the year 2018/19, the total number of institutions increased by only 4 from 233 to 237 representing 1.72%. All the four institutions that were accredited in 2018/19 were Private OTIs in the category of Business and Commerce. Therefore the number of institutions in the private business and commerce sub category increased from 81 to 85 and the percentage of private vis-a-vis public institutions in this sub category increased from 92% to 92.4% leaving the public with only 7.6%.

That means that the number in other categories such as universities, both private and public remained the same. In general, in comparison between private and public institutions, the number of private institutions remained higher at 176 and public were only 61.

Table 2 above shows that private HEIs still take the largest share compared to the public institutions. In total private institutions were 176 representing 74% and private institutions were 61 representing 26%. Even by the small sub category private institutions still take a larger share, for example private universities' share stand at 82.6%, ODAIs at 90% and OTIs in the area of business and commerce at 92%.

3.2 The University sub-sector

In 2018/19 there was no change in number of universities since no new university was accredited by NCHE. Therefore the number of public universities remained 9 and private universities remained 44.

3.3 Enrolment in the University Sub Sector

The total university enrolment increased from 183,084 in 2017/18 to 192,346 in 2018/19 accounting for 69.9% of the total enrolment in HEIs. One of the reasons why enrolment in the university sub sector was high could be due to the increasing demand for university education in Uganda.

Table 3: Accredited Universities by 2018/19

Public Universities		Name	Address	Website	District	Year
S No						
1.	Makerere University (<i>Materere University has 9 accredited colleges</i>)	P.O. Box 7062, Kampala	www.muk.ac.ug	Kampala	1922	
2.	Mbarara University of Science and Technology	P.O. Box 1410, Mbarara	www.must.ac.ug	Mbarara	1989	
3.	Gulu University	P.O. Box 166, Gulu	www.gu.ac.ug	Gulu	2002	
4.	Kyambogo University	P.O. Box 1, Kyambogo	www.kyu.ac.ug	Kampala	2002	
5.	Busitema University	P.O. Box 236, Tororo	www.busitema.ac.ug/	Busia	2007	
6.	Muni University	P.O. Box 725, Arua	www.muni.ac.ug	Arua	2013	
7.	Soroti University	P.O. Box 211, Soroti	www.su.ac.ug	Soroti		
8.	Lira University	P.O. Box 1035, Lira		Lira		
9.	Kabale University* (<i>Changed status to Public 2015</i>)	P.O. Box 317, Kabale,	www.kabaleuniversity.ac.ug	Kabale	2005	
Private Universities (2018/19)						
1.	Islamic University in Uganda	P.O. Box 2555, Mbale	www.iuiu.ac.ug	Mbale	1988	
2.	Ndejje University	P.O. Box 7088, Kampala	www.ndejejeruniversity.ac.ug	Luwero	1992	
3.	Uganda Martyrs University	P.O. Box 5498, Kampala	www.umu.ac.ug	Mpigi	1993	
4.	Bugema University	P.O. Box 6529, Kampala	www.bugemauniv.ac.ug	Luwero	1994	
5.	Uganda Christian University	P.O. Box 4, Mukono	www.ucu.ac.ug	Mukono	1997	
6.	Nkumba University	P.O. Box 237, Entebbe	www.nkumbaundergraduate.ac.ug	Wakiso	1999	
7.	Bishop Stuart University	P.O. Box 9, Mbarara	www.bsu.ac.ug	Mbarara	2006	
8.	Kampala University	P.O. Box 25454, Kampala	www.ku.ac.ug	Kampala	2000	
9.	Kampala International University	P.O. Box 20000, Kampala,	www.kiu.ac.ug	Kampala	2001	
10.	Aga Khan University	P.O. Box 8842, Kampala	www.aku.edu	Kampala	2001	
11.	Kumi University	P.O. Box 178, Kumi,		Kumi	2004	
12.	Mountains of the Moon University	P.O. Box 837, Fort Portal	www.mmu.ac.ug	Kabarole	2005	
13.	African Bible University	P.O. Box 71242, Kampala	http://africanbiblicocolleges.org/uganda	Wakiso	2005	
14.	Uganda Pentecostal University	P.O. Box 249, Fort Portal	http://upu.ac.ug/	Kabarole	2005	
15.	Busoga University (<i>License Revoked</i>)	P.O. Box 154, Iganga	www.busogauniversity.ac.ug	Iganga	1999	
16.	St. Lawrence University	P.O. Box 24930, Kampala	www.stlawrenceuniversity.ac.ug	Kampala	2007	

17.	Muteesa I Royal University	P.O. Box 14002	http://www.mru.ac.ug	Kampala	2007
18.	All Saints University, Lango	P.O. Box 6, Lira, Boroboro Hill	www.asul.ac.ug	Lira	2008
19.	International Health Sciences University	P.O. Box 8177, Kampala	Kampala, www.ihsu.ac.ug	Kampala	2008
20.	African Rural University	P.O. Box 16523, Kampala	http://aru.ac.ug/	Kibaale	2011
21.	Livingstone International University	P.O. Box 994 Mbale	http://livingstone.ac.ug	Mbale	2011
22.	Cavendish University	P.O Box 33145, Kampala	www.cavendish.ac.ug	Kampala	2008
23.	International University of East Africa	P.O. Box 35502, Kampala Jinja Road	www.iuea.ac.ug http://vui.ac.ug/	Kampala	2010
24.	Victoria University	P.O Box 26687, Kampala	www.sau.ac.ug	Kampala	2010
25.	St. Augustine International University	P.O. Box 70773, Kampala	www.virtualuni.ac.ug	Kampala	2011
26.	Virtual University of Uganda	P.O. Box 73307, Kampala	http://utamu.ac.ug/	Kampala	2013
27.	Uganda Technology &Management University	P.O. Box 35138, Kampala	www.africarenewaluniversity.org	Wakiso	2013
28.	Africa Renewal University	P.O. Box 1801, Jinja	Jinja	Jinja	2013
29.	Nsaka University	P.O. Box 35, Ibanda-Uganda	www.teamibm.ac.ug	Ibanda	2014
30.	Ibanda University	P.O. Box 8128, Kampala	www.kbuc.ac.ug	Kampala	2015
31.	Team University	P.O. Box 182, Entebbe	Web: www.vust.ac.ug	Wakiso	2015
32.	University of Kisubi	P.O. Box 44 Bushenyi.	www.suu.ac.ug	Bushenyi	2015
33.	Valley University of Science & Technology	P.O. Box 12414 Kampala-Uganda	www.kintu.ac.ug	Kampala	2015
34.	Stafford University	Plot 336 Baintuma Road	http://greatlakesuni.ac.ug	Kampala	2015
35.	Kayiwa International University	2Km along Kihiihi Rd Kanungu	www.ishbat.ac.ug	Kanungu	2015
36.	Great Lakes Regional University	PO Box 8383, Kampala	www.gulu.ac.ug	Gulu	2016
37.	ISBAT University	P.O.BOX 112, Kabwohe-Sheema	www.ishbat.ac.ug	Kabwohe	2016
38.	Ankole Western University	Gulu, Bardege Division	www.ishbat.ac.ug	Kampala	2015
39.	University of the Sacred Heart Gulu	Gulu, Bardege Division	www.ishbat.ac.ug	Kisoro	2016
40.	Metropolitan International University	P.O. Box 162, Kisoro-Uganda	www.aiu.ac.ug	Kampala	2016
41.	Avance International University	P.O. Box 218, Mbarara	www.usj@ac.ug	Mbarara	2017
42.	University of St. Joseph, Mbarara (USJM)	P.O. Box 141, Arua	www.usj@ac.ug	Arua	2018
43.	Nile University (NIU)	P.O. Box 909, Fort Portal	www.usj@ac.ug	Fort Portal	2018
44.	Fins Medical University (FMU)				

Accredited University Colleges

No	Institutions Name and Address	District	Year
1.	Makerere University College of Health Sciences	P.O. Box 7062, Kampala	http://chs.mak.ac.ug/
2.	Makerere University College of Agricultural and Environmental Sciences	P.O. Box 7062, Kampala;	http://sas.mak.ac.ug/
3.	Makerere University College of Business and Management Science	P.O. Box 7062, Kampala;	Kampala 2009
4.	Makerere University College of Computing and Information Sciences	P.O. Box 7062, Kampala;	Kampala 2011
5.	Makerere University College of Education and External Studies	P.O. Box 7062, Kampala;	http://bamis.mak.ac.ug
6.	Makerere University College of Engineering, Design, Art & Technology	P.O. Box 7062, Kampala;	http://cis.mak.ac.ug
7.	Makerere University College of Humanities and Social Sciences	P.O. Box 7062, Kampala;	http://cees.mak.ac.ug
8.	Makerere University College of Natural Sciences	P.O. Box 7062, Kampala;	http://cedat.mak.ac.ug
9.	Makerere University College of Veterinary Medicine, Animal Resources & Bio-security	P.O. Box 7062, Kampala;	http://chuss.mak.ac.ug

No	Institutions Name and Address	District	Year
1.	Makerere University Business School	Plot 118, Old Port Bell Road, Nakawa	Kampala

No	Institutions Name and Address	District	Year
1.	Kampala International University School of Health Sciences	P.O. Box 256, Ishaka	Ishaka 2004
2.	Bishop Barham University College (Constituent College of UCU)	P.O. Box 613, Mukono	http://bbucu.ucu.ac.ug/
3.	Nile University Campus - Uganda Martyrs Univ.	P.O. Box 141, Arua	http://nileuniversity.ac.ug
4.	Uganda Christian University	Kampala Campus	www.ucu.ac.ug
5.	Nkumba University, Kampala Campus	Kabaka Arjagala Road-Mengo	Kampala 2014
6.	Uganda Christian University, Mbale (Constituent College)	P.O. Box 4, Mukono	www.ucu.ac.ug
		Mbale	2015

3.4 Other Degree Awarding Institutions (ODAI)

In 2018/19 the number of institutions in the sub category of ODAI remained 10 given that no new institution in this sub category was accredited. As illustrated in Table 4 below, of the 10 ODAs, 9 were private and only 1 was public. Of these ten institutions, two of them, namely, Ernest Cook Ultrasound and Research & Education Institute (ECUREI) and Institute of Hospice and Palliative Care in Africa (IHPCA), were offering medical programmes. Six of the ODAs including the public one inclusive, offer business and management related

programmes while two others, namely Uganda Baptist Seminary, Jinja and Africa Reformation Theological Seminary are theological institutions. These institutions accounted for a total student enrolment of 10,444 representing a 3.4% of the entire higher education sub sector .A detailed list of accredited ODAI's in 2018/19 is provided in *Table 3.3*

Table 4: Other Degree Awarding Institutions 2018/19

S.No	Public	Address	Website/ Email:	District	Year
1.	Uganda Management Institute	Jinja Road P.O. Box 20131, KLA	www.umi.ac.ug	Kampala	1969
	Private				
1.	ESLSCA International Business School Uganda,	P.O. Box 37207, Kla Plot 10 Impala v.	http://uganda.eslscsa.net/	Kampala	2013
2.	Ernest Cook Ultrasound Research & Education Inst	P.O. Box 7161, Kampala	(ECUREI), Mengo Hospital	Kampala	2013
3.	Westminster Christian Institute Uganda	P.O. BOX 21312 Kampala,	Email: wtsuoffice@gmail.com	Kampala	2014
4.	Indian Institute of Hardware Technology, Uganda	P.O Box 33017, Kampala	Website: www.iiht.com :	Kampala	2014
5.	Institute of Hospice and Palliative Care in Africa	P.O Box 7757, Kampala	www.hospiceafrica.org.ug :	Kampala	2014
6.	Multitech Business School	P.O. Box 10923, Kampala	www.Multitech.co.ug/	Kampala	2014
7.	YMCA Comprehensive Institute	P.O. Box 2871, Kampala	www.ymcakampala.org/	Kampala	2014
8.	Uganda Baptist Seminary, Jinja	P.O. Box 1310, Jinja	ugandabaptistseminary.org	Jinja	2016
9.	Africa Reformation Theological Seminary	P.O. Box 36916, Kampala Uganda	Email: info@arts.ac.ug	Wakiso	2016

Source: National Council for Higher Education

3.5 Other Tertiary Institutions (OTI)

This category of Other Tertiary Institutions (OTI) includes; Agricultural, Health, Theological/ Business, Social Development, Teachers, Hotel and Tourism, Technical, Meteorological, Survey, Cooperative and Military Training Colleges. Overall, this category accounted for 68,800 (26.6%) of the total enrolment in 2018/19. A detailed list of recognised Other Tertiary Institutions is provided in *Table 5*.

Table 5: Accredited Private Other Tertiary Institutions by 2018/19

No	Institutions Category, Name and Address	Commercial, Hotels, Social Development, Science & Technology	District	Year
1.	Pearl Crest Hospitality Training Institute, Plot 23/29/31 Garuga Road, Tende Estate, P.O.Box 29880, Kampala, pearlcrest@utlonline.co.ug	Kampala	2004	
2.	Makerere Institute of Social Development, Plot 807,Sir Apollo Kaggwa Road	Kampala	2006	
3.	Makerere Business Institute, Plot 489 Sir Apollo Kagwa, P.O Box 10325 Kampala, www.mbi.ac.ug	Kampala	2006	
4.	Management and Accountancy Training Co. Ltd, P.O. Box 10139, Industrial Area, www.matuganda.com	Kampala	2006	
5.	The College of Professional Development, P.O. Box 10139, Jinja Road, http://cpd.ac.ug/	Kampala	2007	
6.	Datamine Technical Business School, Bat Valley Crescent, P.O. Box 16399, Kampala	Kampala	2007	
7.	Nyamitanga College of Business Studies,P.O. Box 150, Mbarara	Mbarara	2007	
8.	African College of Commerce and Technology (Formerly African College of Commerce, Kabale), P.O.Box 301, Kabale	Kabale	2007	
9.	Uganda Institute of Banking & Financial Services, P.O. Box 4986, Kampala, uibfs.or.ug	Kampala	2008	
10.	Nile Institute of Management Studies, P.O. Box 889, Arua	Arua	2008	
11.	Institute of Advanced Leadership, Uganda, P.O. Box 34001, Kampala, www.ialuganda.ac.ug	Kampala	2008	
12.	Kabalega College, Masindi, Plot 1 Block 6, Buruli LRV 49	Masindi	2008	
13.	APTECH Computer Education, Plot 22, Entebbe Rd, Box 28220, Kampala, www.aptech-education.com	Kampala	2010	
14.	Mbarara Institute for Social Development,P.O. Box 793 Mbarara, P.O Box 590 Kasese Uganda, Tel: 0755427388, http://mbararainstitut.blogspot.com	Mbarara	2010	
15.	Zenith Business College, Nasser Road, P.O. Box 27736 , Kampala, Uganda, www.zenithbusinesscollege.com	Kampala	2010	
16.	Makerere Business Training Centre, Plot 1102, Kubiri, Bombo Rd, Kampala	Kampala	2011	
17.	Jimmy Sekasi Business Institute, Plot 4925 Bck No 244, Kabalalgala-Muzaana Zone, http://jimmysekasiinstitute.com/	Kampala	2011	
18.	Kampala International College, Plot 3 Rubaga Rd, P.O. Box 28321, Kampala ¹	Kampala	2011	
19.	UMCAT School of Journalism and Mass Communication, Block 10, Pit 171 Mufunya Rd, Namirembe-Bakuli, P.O.Box 34939 Kampala	Kampala	2011	
20.	Buganda Royal Institute of Business & Technical Training Education, Mengo Hill-Kila, P.O. Box 29599, Kampala, http://www.brite.com/	Kampala	2011	
21.	Global Professional Solutions, Colline Hse, Pilkington Rd, Kampala, P.O.Box 7014 Kampala, www.gps-hq.com	Kampala	2011	
22.	YWCA Vocational Training Institute, 1 & 3 George Street 2108, Kampala, P.O Box 2108, Kampala, www.ywcaic.info/apvoctrn.htm	Kampala	2011	
23.	Rukungiri Institute of Management, P.O. Box 88, Rukungiri	Rukungiri	2012	
24.	East African Institute of Management Science, P.O Box 701 Gulu	Gulu	2012	
25.	Fountainhead Institute of Management & Technology (FIMAT), P.O. Box 973, Lira, Tel: 039288184 / 0774181007, www.fimat.ac.ug	Lira	2012	
26.	Al-Mustafa Islamic College, Plot 5, Luthuli drive, Bugolobi, P.O.Box 26175 Kampala, Email: info @aiuc.ac.ug, Tel:+256414500078, www.aiuc.ac.ug	Kampala	2012	
27.	World Wide Training College, P.O. Box 37120, Kampala, Uganda	Kampala	2012	
28.	Gulu Institute of Health Sciences, P.O. Box 430 Gulu, http://guluhihs.com	Gulu	2012	
29.	East African Professional Counselling Institute, Plot 771, Angi House, Makindye Division	Kampala	2013	

No	Institutions Category, Name and Address	District	Year
30.	Uganda Christian Institute for Professional Development, Plot 36-40, Agwatta Road, P.O. Box 254, Lira	Lira	2013
31.	Caritas Counseling and Training Institute, Obiya East, Lacor Road, Bar Dge Division, P.O. Box 261,Gulu, Email: counsellingsprogram@gmail.com	Gulu	2013
32.	Uganda Catholic Management and Training Institute, Plots 1123, 409, 502, 503 and 809, Rubaga, P.O. Box 14267, Kampala.	Kampala	2013
33.	Makerere College of Business and Computer Studies, Block 5, Plot 342 Kagyera, Northern Ward A, P.O.Box 153, Rukungiri	Rukungiri	2013
34.	VTECH Academy (Formerly BCI-Wrox Academy), Plot 54, Kampala Road, Damancio Building, P.O. Box 30902, Kampala	Kampala	2013
35.	Makerere Metropolitan Management Institute, Plot 439, Sir Apollo Kagwa road, P.O. Box 11538,Kampala, E-mail: makereremetropolitan@yahoo.co.uk	Kampala	2013
36.	Engineering Management and Innovation Institute (EMI), Plot 2069 Kasokoso Road, Kireka, Kampala, P.O. Box 23545 Kampala, www.emi.ac.ug	Kampala	2013
37.	Monaco Institute of Business and Computer Science, Plot 595/15, Mbogo Road Kibuli, P.O Box 26409 Kampala, Email: info@monaco-technology.com	Kampala	2013
38.	Nile Vocational Institute, Plot 89-101 Buikwe Road, P.O.Box 1829, Jinja -Njeru, http://hvivuganda.org/	Jinja	2013
39.	Axial International College, Plot 245, Tank Hill Rd, Muyenga, P.O. Box 75882 Kibuye-Kampala, www.axial.co.ug	Kampala	2013
40.	Alliance Vocational School, Kitwe Cell, Kyaruhanga ward Ibanda, P.O.Box 32, Ibanda	Ibanda	2013
41.	Namasuba College of Commerce, P.O.Box 9813, Kampala, Email: ncc30@hotmail.com, Tel: +256414272306, www.namasubacollege.com	Kampala	2013
42.	International Institute of Business and Media Studies (IBBMS), , Bukesa Parish, Old Kampala, P.O.Box 30422, Kampala, www.iibms.educ.ug.com	Kampala	2013
43.	Management Institute of Science & Technology (MIST), 3 Km Lira –Kitgum Road, Tel: +256778639777, +256703311151	Lira	2013
44.	East African School of Taxation, Conrad Plaza, Plot 22 Entebbe Road, P.O. Box 34439, Kampala, www.taxation.east.co.ug	Kampala	2013
45.	Africa Population Institute, Plot 155, Block 5, Kyebando Road, P.O. Box 10842, Kampala	Kampala	2013
46.	Meritorious Biz Tech College, Ham Towers, 4 th Floor, P.O. Box 923, Kampala, Tel : +2567776235423	Kampala	2013
47.	St. Benedict Technical College, Kisubi, 1 Km Off Entebbe Road, P.O. Box 57 Kisubi, Email: stbenedict012@yahoo.com, Tel: 0793292790	Entebbe	2014
48.	Maganjo Institute of Career Education, 10 Km Bombo Road, Box 12346, Kampala, Tel: 0414695610/0772415205, http://maganjoinstitute.com/	Wakiso	2014
49.	Institute of Petroleum Studies, Kampala, Tank Hill Road Muyenga-Kisugu, Tel: 0414695610/0781059885, http://ipsk.ac.ug/	Kampala	2014
50.	Techno Brain U Ltd, P.O Box: 33339 Kampala, Telephone:+256-3122-63066 , Website: www.technobrainltd.com	Kampala	2014
51.	Sai Pali Institute of Technology & Management, P.O. Box 75252, Kampala, Tel:+256-414-257534 Mob: 0754511990, website:www.saipaligroup.com	Kampala	2014
52.	Luigi Guissani Institute of Higher Education, Sentamu Jagenda Road Plot 828-829, Luzira, P.O. Box 40390, Kampala, Phone: +256 0414 222513-7	Kampala	2014
53.	Development Studies Centre, Plot 140A – 148A Bulemba Road, Mbarara Municipality, P.O. Box 208 Mbarara, Tel: Mobile: 0772-665458	Mbarara	2014
54.	African Ark College of Management Sciences (AACMS), P.O. Box 590, Kasese, Tel: +256-756-987602/+256-772-567567/0756-987602/0774-155007	Kasese	2014
55.	Universal Virtual Content Academy, P.O Box 22144, Kampala- Uganda, Tel: +256414692359, Website: www.uvc.ug , E-mail: info@uvc.ug	Kampala	2014
56.	Institute of Accountants and Vocational School-Kyotera, P.O. Box 249, Kyotera, Tel: +256772659386 , +256772951266, +256772561449,	Rakai	2014
57.	Insurance Institute of Uganda, P.O. Box 4184, Kampala, Tel: 041114 577169; 0772 4102, E-mail: info@iiu.ac.ug , Website: www.iiu.ac.ug	Kampala	2014
58.	Makland Institute of Business & Management, P.O. Box 29016 Kampala, Tel: +256-414693612 +256-787018264	Kampala	2014

No	Institutions Category, Name and Address	District	Year
59.	Institute of Social Work & Community Development, Namirembe –Balintuma Road, P.O. Box 9706 Kampala, Tel: 0392961355 www.usiswcd.ac.ug	Kampala	2015
60.	Salaama Vocational Education Centre, P. O. Box 88, Lyantonde, Tel:+256 790 911 662, www.svec.ac.ug	Lyantonde	2015
61.	Global Institute of Information Technology & Business, 4th Floor, Haruna Plaza, Bwaise Road, Kampala, Tel: +256 (0)712 945 602, +256 (0)702 516 354,	Kampala	2015
62.	Destiny International Business Institute, 2nd Floor, Bonaza building, Plot 437 Sir. Albert Cook Rd, Bakuli-Mengo, Kampala, P.O. Box 1014, Kampala	Kampala	2015
63.	Institute of Management Science & Technology (IMSAT) Mbale, P. O. Box 12 Mbale, Tel: (045) 443-6019	Mbale	2015
64.	Management & Development Training Centre (MDTC Lira), Kichope Village, Ober Parish, Ojwina Division-Lira Municipality, PO Box 157 Lira	Lira	2015
65.	Human Technical & Business College, Plot 7-13, Cecilia Ogwal Road, Cathedral Village, Alito Camp Parish, Ojwina Division-Lira Municipality	Lira	2015
66.	Hopenet Training Centre, UEB Village, Church Road, Mulago ward II, Kawempe Division, Kampala	Kampala	2015
67.	Labour College of East Africa (LCEA), Plot 227, Sir Albert Cook Road, Mengo-Kampala	Kampala	2015
68.	Kampala Institute of Vocational Training & Business studies (KIVTBS), Makindye-Kizungu zone, Along Luwafu-Salama Road, PO Box 12608, Kla	Kampala	2015
69.	Rubindi Vocational Institute, Rubindi Town Council, Mbarara-Ibanda Road, P.O. Box 1243, Mbarara, Tel: 0772-6525027/ 0704-6525027/ 0706-123956	Mbarara	2015
70.	Web Info-Net Institute of Technology (WIN-IT), Ham Towers, Makerere, P.O Box 21156, Kampala, info@webinfonet.co.ug	Kampala	2016
71.	Rosa Mystica Business Institute (RMBI), Plot 3988, Hoima Road, Nakulabye-Kampala, P.O Box 5455, Kampala, mistikoraws@gmail.com	Kampala	2016
72.	Kampala Centre for Logistics & Transport Studies (KCLTS), Nantabulilirwa Hill, Seeta Mukono, P.O. Box 10730 Kampala.	Mukono	2016
73.	YMCA College of Business Studies, Jinja, Plot 16/24 Nalufenye Road, 1½ kilometre at the Eastern- River Nile, Jinja Municipality, Jinja District.	Kampala	2016
74.	Institute of Accountants and Commerce, Arua, Okaliba Village, Adalafu Parish, Pajulu Sub County, Arua, P.O.Box 467, Arua, Tel: 256 471660723	Arua	2016
75.	Iriata International Institute of Management and Leadership, P.O. Box 1191, Arua	Arua	2017
76.	Universal Institute of Graphics and Technology, P.O.Box.. Kampala	Kampala	2017
77.	Kigumba Business and Vocational Institute, P.O. Box 83, Kigumba	Kigumba	2017
78.	Kitgum Business Institute, First Jenge Village, Central Division, P.O.Box 40, Kitgum	Kitgum	2018
79.	Informatics Management Institute (IMI), Minia zone (Moyo Rd), P. O. Box 111 Adjumani, Tel: +256 777137359, Web page: www.imi.ac.ug	Adjumani	2018
80.	Kyotera College of Business Studies, Masaka, Kyotera, Tel: 0702908765; 0783177400	Kyotera	2019
81.	Johnass International College of Health Sciences, Njeru Town Council - Buikwe District; Tel: 0434 660 414	Buikwe	2019
82.	Malaika Vocational and Business Institute, P.O Box 29452, Kampala; Tel:0776132232; 256 393 193354, Email: info@malaikainstitute.com	Kampala	2019
83.	Institute of Forensics and ICT Security; Nitidas Complex, Block B, Level 4 opposite St. Luke Church; P.O Box 40292 Kla; Tel: 0414231136; 0784270586	Kampala	2019
Bible/ Theological Colleges			
1.	Kampala Evangelical School of Theology, Makerere Hill, Plot 81/84/P.O.Box 16704, Kampala, Uganda	Kampala	2006
2.	Uganda Bible Institute, P.O. Box 4 Mbarara, www.ugandabibleinstitute.org/	Mbarara	2008
3.	Uganda Martyrs Seminary, Namugongo, P.O. Box 31149 Kampala	Kampala	2008
4.	African International Christian Ministry College of Science & Technology (AICM-CST), P.O.Box 459, Kabale	Kabale	2011

No	Institutions Category, Name and Address	District	Year
5.	Pentecostal Theological College, Mbale, Box 149, Kampala, principal@pentecostalcollege.org	Mbale	2011
6.	Reformed Theological College, Bunamwaya, Box 11701, Kampala, www rtc edu au	Wakiso	2011
7.	All Nations Theological College and Seminary, Bwerenga (near Lake Victoria), 5km off Kawuku along Kampala–Entebbe	Wakiso	2012
8.	Vision for Africa International Christian College, Mukono District, 10 km off Mukono – Kayunga Road, www.africanchristiancollege.org	Mukono	2012
9.	Glad Tidings Bible College, Makerere Hill Road, P. O. Box 2560, Kampala, Email: gtbc@gladtidingsbc.org, Tel: +256-414-530524	Kampala	2014
10.	Yesu Akwagala Bible College, Postal Address: P.O. Box 4932, Kampala, Email: yesuabc@gmail.com, Tel: +256787108535/+256712995319	Wakiso	2014
11.	Global Theological Seminary, Old Kakira Rd, Wairaka Kirra Jinja, Tel: 0772453999 / 0775199609	Jinja	2014
12.	Word of Life Africa Bible Institute, Plot 4374, Lumuli Kitende-Off Entebbe Road. Tel: 0414-573328, Mob: 0753-449342 www.woluganda.org	Wakiso	2014
13.	Covenant Bible Institute of Theology & Seminary, P.O. Box 72, Mbale, Uganda	Mbale	2015
Agricultural Colleges			
1.	Kyera Agricultural Training College, Mbarara –Kyera, P.O. Box 1577 Mbarara, Tel: 0772859909 / 0750795555, Email: kfictcmiba@yahoo.com	Mbarara	2012
2.	Mityana Agro-Vet Institute, P.O Box 183 Mityana, Tel: 0782841821/0772954662/0782393889, E-mail: mityanaagrovetinstitute@gmail.com	Mityana	2015
3.	St. Mathias Mbuye Agricultural College, P.O.Box 70, Kyotera	Rakai	2017
Colleges of Health Sciences			
1.	Lijif International American Colleges of Health Sciences, Plot 4344, Old Kiira Road, Ministers' Village, Ntinda, Kampala ,Box Number: 234, Kampala, Tel: 0392962800/0776962800, Fax Number: 0414285994, Email: founder@lijif.org	Kampala	2014
2.	Kampala School of Health Sciences, Plot 3 , Rubaga Road, Box 4551, Kampala, Tel: 0312100171/ 0700563464	Kampala	2015
3.	Kabale Institute of Health Sciences, Plot 6A Bunigo Rd Kabale	Kabale	2006
4.	Mildmay Uganda, P.O.Box 24984, Entebbe, www.mildmay.org	Entebbe	2009
5.	Medicare Health Professionals College, Plot 975 Balintuma Rd, P.O Box 16476 , Kampala, www.medicarecollege.com	Kampala	2009
6.	Kampala Institute of Science & Technology, P.O. Box 14274, Kampala. Tel: 0712-271264/0779-837314/0312-612046	Kampala	2015
7.	Indian Institute of Health and Allied science, Kampala, Plot 60, Bombo Road, Opp. YMCA, P.O. Box 21234, Kla	Kampala	2016
8.	St. Francis School of Health Sciences, Mukono, Box Number: P.O. Box 111, Mukono	Mukono	2017
9.	St. Francis Hospital Nsambya Training School, P.O.Box 7146, Kampala, e-mail: nsambyatrainingsch@hotmail.com	Kampala	2017
10.	International Institute of Health Sciences	Jinja	2017
Performing Arts, Music, and Design Colleges			
1.	Nagenda International Academy of Art and Design, P.O. Box 29341, Kampala, http://niiadacademy.com	Kampala	2008
2.	Michelangelo College of Creative Arts, P.O. Box 7, Kisubi, www.mccak.com, info@mccak.com	Kampala	2008

No	Institutions Category, Name and Address	District	Year
3.	Artfield Institute of Design, Plot D Katalima Road, Naguru, P.O. Box 22095, Kampala, www.artfieldinstitute.com	Kampala	2010
4.	Africa Institute of Music, Plot 2407 Bukasa close, Zone A, Muyenga, P.O Box 23155, Kampala, 0312282589/ 0772577748	Kampala	2011

Public Tertiary Institutions

No	Institutions Name and Address	District	Year
Agricultural Colleges, Fisheries, Forestry and Wildlife Institutions			
1.	Bukalasa Agricultural College, P.O.Box 174, Wobulenzi	Luwero	1956
2.	Arapai Agricultural College, P.O.Box 203, Soroti ²	Soroti	1957
3.	Fisheries Training Institute, Entebbe, P.O.Box 124 Entebbe	Entebbe	1968
4.	Nyabyeya Forestry College, Masindi, Private Bag, Masindi	Masindi	1948
5.	Uganda Wildlife Training Institute, P.O Box 86 Lake Katwe	Kasese	1991
Commercial, Hotels, Social Development and Cooperative Colleges			
1.	Uganda College of Commerce Aduku, P.O.Box 84, Apac	Apac	1983
2.	Uganda College of Commerce Kabale, P.O.Box 405 Kabale	Kabale	1983
3.	Uganda College of Commerce Pakwach, P.O.Box 26, Pakwach	Nebbi	1983
4.	Uganda College of Commerce Soroti, P.O.Box 255 Soroti	Soroti	1983
5.	Uganda College of Commerce Tororo, P.O.Box 311 Tororo	Tororo	1984
6.	Uganda Cooperative College Kigumba, P.O.Box 10 Kigumba	Kigumba	1954
7.	The Hotel and Tourism Training Institute, P.O.Box 444 Jinja	Jinja	1994
8.	Nsamizi Training Institute of Social Development, P.O.Box 149, Mpigi	Mpigi	1952
9.	Makerere University Business School, Plot 21A Portbell Road, Nakawa, Phone: +256-414-338555, https://www.mubs.ac.ug	Kampala	1997
10.	Management Training and Advisory Centre (MTAC), P. O. Box 4655 Kampala Uganda Tel: 256 221 011/2/3. Website: www.mtac.ac.ug	Kampala	2013
Communication Technology			
1.	Uganda Institute of Information and Communications Technology, Plot 9-21 Port Bell Road, Nakawa, P.O Box 7187 Kampala,+256 414 220490/	Kampala	1965
Health Institutions			
1.	School of Hygiene, Mbale, P.O.Box 221 Mbale	Mbale	1958
2.	School of Clinical Officers, Mbale, P.O.Box 1672 Mbale	Mbale	1958
3.	School of Clinical Officers,Gulu, P.O.Box 994, Gulu, Principal: 256 712 866 592, Ar: 256 782 563 217, Email: gulu.sch.clinical.officers@gmail.com	Gulu	1984
4.	School of Clinical Officers, Fortportal, P.O.Box 724 Fortportal	Fortportal	1969
5.	Medical Laboratory Technician's School, Jinja, P.O.Box 1339 Jinja	Jinja	1986
6.	Butabika School of Psychiatric Clinical Officers, P.O.Box 7017, Kampala	Kampala	1979
7.	Masaka School of Comprehensive Nursing, P.O. Box 445 Masaka	Masaka	
8.	Soroti School of Comprehensive Nursing, P.O.Box 289 Soroti	Soroti	1972

9.	Ophthalmic Clinical Officers Training School, P.O.Box 43 Jinja	Jinja	1989
10.	Health Tutors College Mulago, P.O.Box 5225, Kampala	Kampala	1960
11.	Public Health Nurses' College, P.O.Box 29736, Kampala	Kampala	2010
12.	Butabika Psychiatric Nursing School, P.O.Box 36351, Kampala	Kampala	
13.	Mulago School of Nursing and Midwifery, Mulago Hill Jinja School of Nursing and Midwifery, P.O.Box 43, Jinja	Kampala	1995
14.	Mulago School of Dispensing /Pharmacy, P.O. Box 34035, Kampala	Kampala	1962
15.	Mulago School of Radiography, P.O. Box 34025, Kampala	Kampala	1929
16.	Mulago School of Physiotherapy, P.O. Box 34025 Kampala	Kampala	1929
17.	Mulago School of Occupational Therapy, P.O. Box 34025, Kampala	Kampala	1929
18.	Mulago Medical Laboratory School, P.O. Box 34025, Kampala ³	Kampala	1929
19.	Mulago Medical Laboratory School, P.O. Box 34025, Kampala ³	Kampala	1929
National Teachers Colleges			
1.	National Teachers College, Mubende, P.O.Box 158 Mubende	Mubende	1984
2.	National Teachers College, Kaliro, P.O.Box 65 Kaliro	Kaliro	1985
3.	National Teachers College, Kabale, P.O.Box 425 Kabale	Kaliro	1984
4.	National Teachers College, Uruyama, P.O.Box 541, Gulu	Uruyama	1984
5.	National Teachers College, Muni, P.O.Box 9, Arua	Muni	1985
Technical College, Meteorological and Survey Institutions			
1.	Uganda Technical College, Elgon, 14 Km Mbale – Budadiri Rd, P. O. BOX 940, Phone : +(256) 454 436197, Email : info@utcelgon.ac.ug	Mbale	1931
2.	Uganda Technical College, Lira, 1 Km from Lira town, off Lira - Soroti Highway Agwata road. P. O. Box 04, Lira. Tel: +256 392 895992.	Lira	1945
3.	Uganda Technical College, Bushenyi, P.O.Box 81, Bushenyi, P. O. Box 081, Bushenyi, Tel: +256 485 660007, http://utcbushenyi.ac.ug	Bushenyi	1984
4.	Uganda Technical College, Kichwamba, P. O. Box 33, Fort Portal, Tel: +256 483 425577	Kabarole	1983
5.	Uganda Technical College, Kyema, P. O. Box 473, Masindi, Tel: +256 455 423396	Masindi	
6.	National Meteorological Training School, Plot 11, K'la Road. Entebbe, P.O. BOX 878, Entebbe Uganda, TEL + 256 41 323945, +256 772 347138,	Entebbe	1990
7.	Institute of Survey and Land Management, Plot 24, Julia Ssebutinde Road, P.O. Box 89, Entebbe	Entebbe	1922
Aeronautical & Petroleum Colleges			
1.	East African School of Aviation, Soroti, Soroti Airport, Block M19, Elangot Rd, P.O. Box 333 Soroti - Uganda. Phone: +256 (45) 446 1245,	Soroti	1971
2.	Uganda Petroleum Institute Kigumba, P.O.Box 7086, Kampala	Kigumba	2010
Military Training Institutions			
1.	Non - Commissioned Officer Academy Jinja, P.O.Box 600 Jinja, www.defence.go.ug	Jinja	2013
2.	Uganda Military Academy (UMA)- Kabamba, P.O.Box 132, Bombo, www.defence.go.ug	Jinja	2013
3.	Junior Staff College -Jinja, P.O.Box 600, Jinja www.defence.go.ug	Jinja	2013
4.	Senior Command and Staff College, Kimaka -Jinja, P.O.Box 600, Jinja www.defence.go.ug	Jinja	2013

Source: National Council for Higher Education

3.6 Institutional distribution by ownership (Public / Private) in 2018/19

Like it was in the previous years, the share of private institutions in the total number of HEIs in Uganda remain high compared to the number of public institutions. In the year 2018/19 the total number of private institutions were 176 and public institutions only 61, accounting for 74.3% and 25.7% respectively.

Table 6: Total Number of Institutions' Growth Summary by Ownership

Category	2012/13		2013/14		2014/15		2015/16		2016/17		2017/18		2018/19	
Public	55	27%	55	27%	56	26%	61	27%	66	28%	61	27.5%	61	25.7
Private	147	73%	152	73%	156	74%	163	73%	170	72%	172	72.5%	176	74.3%
Total	202		207		212		224		236		233		237	

Source: National Council for Higher Education

3.7 Student enrolment by Institutional category

The table below shows that in 2018/19, universities had the highest enrolment of 192,326 accounting for 69.92% out of the total enrolment in HEIs of 275,254. This was followed by Business and Commerce sub category with a total enrolment of 29,251 accounting for 10.6%. In general, ODAIs had a total enrolment of 10,444 which accounted for only 3.8% and OTI's category 26.3%.

Table 7: Student Enrolment Distributed among Different Institutional Categories

Institution Category	Male	Female	Total	% Contribution
Universities	106900	85426	192326	69.9
Other Degree Awarding Institutions	4682	5762	10444	3.8
Other Tertiary Institutions				
Agriculture	1656	921	2577	0.9
Health	5914	5286	11200	4.1
Technical Colleges	4030	2097	6127	2.2
National Teachers Colleges	4096	2858	6954	2.5
Theology	1312	336	1648	0.6
Business and Commerce	14179	15072	29251	10.6
Law Development	830	497	1327	0.5
Media And Communication	1018	637	1655	0.6
Social Development And Management	4195	5064	9259	3.4
Hotel And Tourism	407	605	1012	0.4
Meteorology	64	32	96	0.03
Survey and Land Management	373	159	532	0.19
Aviation	104	16	120	0.04
Co-operatives	180	174	354	0.13
Art And Design	182	100	282	0.10
Petroleum	68	22	70	0.03
Total	150190	125064	275254	100

Source: Primary data

3.8 Regional Distribution of Higher Education Institutions

Like in 2017/18, in 2018/19 the Central Region continued having the biggest share of HEIs and the majority of them in the greater Kampala region which covers the Kampala District, Mukono district, Mpigi District and Wakiso District. This could due to one of the pull factors of urbanisation, where many citizens prefer to leave in urban areas. Therefore, the proprietors find it more feasible to locate their institutions in the central region where they expect to have a good catchment area. Table 8 below shows the distribution of HEIs by category.

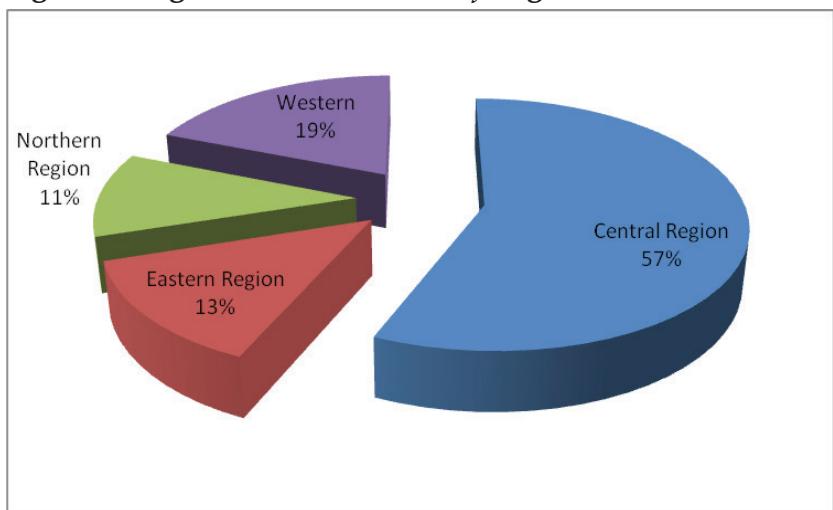
Table 8: Regional Distribution of Institutions 2018/19

Category	Central		Eastern		Northern		Western		Total
Universities	27	59%	7	19%	6	5%	13	16%	53
University Univ. Colleges	3	67%	1	0%	1	0%	2	33%	7
Other Degree Awarding	10	100%	0	0%	0	0%	0	0%	10
Technical Colleges	5	38%	1	13%	2	25%	2	25%	10
Teachers Colleges	1	29%	1	14%	3	43%	1	14%	6
Commerce/Business	44	57%	5	6.6%	9	12.1%	18	24.3%	74
Management/Social Dev.	7	62%	0	0%	1	8%	3	23%	11
Health	16	48%	8	33%	2	5%	3	14%	29
Agriculture/Fisheries/Forestry	3	50%	0	0%	1	25%	1	25%	5
Theology	9	64%	3	21%	0	0%	2	14%	14
Art and Design	3	100%	0	0%	0	0%	0	0%	3
Media	4	100%	0	0%	0	0%	0	0%	4
Hotel and Tourism	2	50%	1	25%	0	0%	1	25%	4
Survey and Land Mgmt.	1	100%	0	0%	0	0%	0	0%	1
Law Development	1	100%	0	0%	0	0%	0	0%	1
Aviation	0	0%	1	100%	0	0%	0	0%	1
Meteorology	1	100%	0	0%	0	0%	0	0%	1
Petroleum	0	0%	0	0%	1	100%	0	0%	1
Cooperatives	0	0%	1	50%	1	50%	0	0%	2
Military Colleges	0	0%	3	75%	0	0%	1	25%	4
Total	134	57%	32	13%	26	11%	45	19%	237

*Excludes Colleges within the University for Example Makerere operates under Colleges not Faculties. Source: NCHE

This is further illustrated in the figure below. The figure shows that majority of the HEIs are located in Central Region, accounting for 57% followed by the Western Region with 19%, Eastern 11% and Northern Region with the least concentration of only 9%.

Figure 1: Regional Distribution of Higher Education Institutions



Source: Primary data

3.9 Concluding remarks to this section

- a) In 2018/19 the number of HEIs increased by only four from 233 to 237, and all these were OTIs.
- b) The share of private HEIs remains high compared to the number of public institutions, with a share of 74.3% compared to 25.7% public institutions.
- c) The OTI sub sector that produces middle cadres required for economic and industrial development had 26.6%. This was however; more skewed to the business and commerce courses.
- d) Like the situation was in 2017/18, institution in the private tend concentrate more on arts/humanities related programmes while the public subsector tends to focus more on sciences. This could be attributed to the high cost of mounting science related programmes which only be managed by public institution who are benefiting from government subvention as opposed to the private institution that rely on tuition fees from student .
- e) The Central Region continues to have the biggest share of HEIs of 57%followed by Western Uganda (19%), Eastern (13%) and Northern Region coming last with 11%.

4.0 Student Enrolment

4.1 Total Enrolment

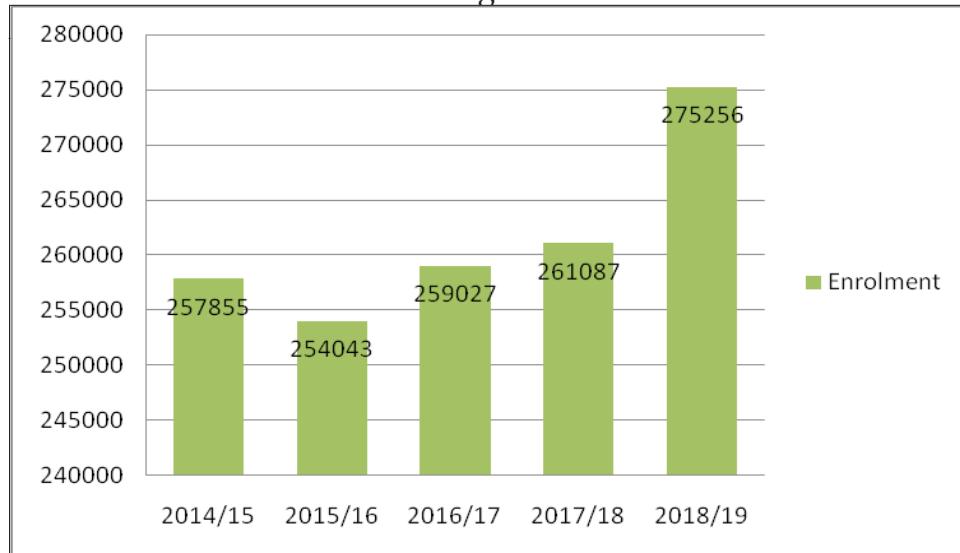
Statistics show that over a period of the last 5 years, total enrolment has been increasing steadily. In 2018/19 total enrolment increased from 261,087 to 275,254 representing a significant increase of 5.43%. The table below shows the changing trend in enrolment for the last 5 years.

The trend in the changing enrolment over a ten year period ranging from 2005/6 to 2018/19 is illustrated in *Table 8 and Figure 3*. Figure 4.1 reflects growth at a decreasing rate since 2009/10. The average growth rate since 2004/5 had been about 14%, however, in 2015/16 the average growth rate was about 13%, and in 2018/19 it reduced further to 11.7% as detailed in *Appendix 1*.

Table 9: Total Student Enrolment Trends since 2014/15

Year	2014/15	2015/16	2016/17	2017/18	2018/19
Students	257855	254043	259027	261087	275254
%Growth	4.20%	-1.5%	1.9%	0.8%	5.43%

This is further illustrated in the figure below.



Source: National Council for Higher Education

4.2 Gross Enrolment Ratio

Gross Enrolment Ratio (GER) is a statistical measure of the number of students enrolled in HEIs regardless of age as a percentage of the official age group corresponding to this level of education. GER in Uganda slightly reduced from 6.85% in 2017/18 to 6.81% in 2018/19. This can be explained by the prohibitively high cost of university education for many of Uganda's poorest students since few are able to benefit from the government scholarship and students loan scheme. The GER for upper secondary education is twice that of tertiary education in Uganda. This means that there are many students completing upper secondary education who are eligible for higher education but do not have access to it. This is attributed to the high public spending on higher education with expenditure levels exceeding 100% of GDP per capita. Thus suggesting that public resources are highly concentrated in relatively few students.

4.3 Enrolment by Category and Academic Discipline

The current data shows that students prefer to join universities and affiliated colleges than tertiary institutions. In 2018/19 had the highest enrolment of 192,326 accounting for 69.92% out of the total enrolment in HEIs of 275,254, ODAIs had a total enrolment of 10,444 which accounted for only 3.8% and OTI's category 26.3%.

In general, in 2018/19 the enrolment in humanities and science disciplines were 174,212 (63.3%) and 101,044 (36.7%) respectively. Like the trend has been enrolment in science based discipline is still low this could be attributed to the lesser number of institutions at both A-Level and post A-level that are currently engaged in teaching Science based programmes. This is below the minimum requirement of 40% of students registering in Science and Technology for the Uganda to take off to middle income status (UNESCO). This raises concern for Uganda's development agenda of becoming a middle income country as well as a knowledge based economy. There is therefore need for deliberate efforts to increase enrolment in science related disciplines.

It is therefore critical that initiatives such as the Higher Education Science and Technology are support. Private Universities are also urged to put in place resource mobilisation strategies to enable them venture into science and technology that will see the number of students enrolled in science increase.

Table 10: Enrolment by Institutional Category and Discipline 2018/19

	2015/16	2016/17	2017/18	2018/19					
	Arts/Hum	Science/Tech	Arts/Hum	Science/ Tech					
	Arts/Hum	Science/Tech	Arts/Hum	Science/ Tech					
Universities & Univ. Colleges	118185 66%	60882 34%	103495 63.8	58804 36.2	117174 64	65910 36	120076 63.3	72342 36.7	192326
Other Degree Awarding	7533 97%	228 3%	27616 98.9	312 1.1	10132 98.8	123 1.2	10235 98	209 209	2 10444
Technical Colleges	0 0%	5353 100%	0 0	5761 100	0 0	5761 100	0 0	0 0	6127 6127
Teachers Colleges	6037 70%	2586 30%	1685 35	3131 65	1542 32	3275 68	4868 70	2086 2086	30 30
Commerce/Business	16681 60%	11251 40%	21388 65	11516 35	17834 61	11401 39	23986 82	5265 5265	12 12
Management/Social Dev.	6092 98.10%	120 1.90%	4508 65	2427 35	5989 65	3224 35	9027 97.5	232 232	2.5 2.5
Health	0 0%	8152 100%	0 0	9547 100	0 0	9547 100	0 0	0 0	11200 11200
Agriculture/Fisheries/Forestry	0 0%	2454 100%	0 0	2589 100	0 0	2589 100	0 0	0 0	2577 2577
Theology	2485 100%	0 0%	0 0	1662 100	0 0	1662 100	1648 100	0 0	1648 1648
Art and Design	316 89%	39 11%	231 100	0 0	231 100	0 0	282 100	0 0	354 354
Media	997 45%	1218 55%	1707 100	0 0	1707 100	0 0	1655 100	0 0	1655 1655
Hotel and Tourism	196 20%	783 80%	399 100	0 0	399 100	0 0	1012 100	0 0	1012 1012
Meteorology & Land Mgmt.	0 0%	686 100%	0 0	526 100	0 0	526 100	96 100	0 0	96 96
Law Development	1337 100%	0 0%	1327 100	0 0	1327 100	0 0	1325 100	0 0	1327 1327
Aviation	0 0%	126 100%	0 0	120 100	0 0	120 100	0 0	120 120	100 100
Cooperatives	306 100%	0 0%	276 100	0 0	276 100	0 0	0 0	354 354	100 100
Survey and Management							532 100	0 0	532 532
Totals	160165 63%	93878 37%	163317 63.1	95710 36.9	163317 63.1	95710 36.9	174210 63.3	101044 36.7	275254 275254

Source: National Council for Higher Education/ Primary data

4.4 Enrolment by Gender

In the year 2018/19, the male students enrolled in HEIs increased from 142,839 in 2017/18 to 150,180, representing 5.14%. Similarly, the number of female students enrolled in HEIS, increased from 121,248 to 125,054, reflecting 3.14% change.

The table below shows the number of male versus female students by institution category. The table shows that some subsectors of HEIs had a significantly big proportion of male students compared to their female counterparts. For example Aviation had 86.7%, Theology 79.6%, Technical Colleges 65.8%, Agriculture/Fisheries/Forestry 70.7%, Survey and Management 70%, Media 66% and Teachers Colleges 58.5%, Universities 55.6%, and Health 52.5%. Others such as ODAI males were less at 44.8%, Management and Social Development 45.3%, Business/Commerce 48.5% as well as in Hotels and Tourism 40.2%.

Table 11: Enrolment by Gender across Institutional Categories

Institutional Category	Male		Female		Total	% Contribution
	Number	%age	Number	%age		
Universities	106900	55.6	85426	44.4	192326	69.9
ODAIs	4682	44.8	5762	55.2	10444	3.8
Agriculture	1656	64.3	921	35.7	2577	0.9
Health	5914	52.8	5286	47.2	11200	4.1
Technical Colleges	4030	65.8	2097	34.2	6127	2.2
National Teachers Colleges	4096	58.9	2858	41.1	6954	2.5
Theology	1312	79.6	336	20.4	1648	0.6
Business and Commerce	14179	48.5	15072	51.5	29251	10.6
Law Development	830	62.5	497	37.5	1327	0.5
Media And Communication	1018	61.5	637	38.5	1655	0.6
Social Development And Management	4195	45.3	5064	54.7	9259	3.4
Hotel And Tourism	407	40.2	605	59.8	1012	0.4
Meteorology	64	66.7	42	33.3	96	0.03
Survey and Land Management	373	70.1	159	29.9	532	0.2
Aviation	104	86.7	16	13.3	120	0.04
Co-operatives	180	50.8	174	49.2	354	0.13
Petroleum	68	82.9	12	17.1	70	0.03
Art And Design	182	64.5	100	35.5	282	0.1
Total	150190	54.6	125064	45.4	275234	100

Source: Primary data

4.5 Enrolment by Ugandan and Non-Ugandan Students

Although it is a requirement for HEIs to have a record of their current foreign students, from the data provided it was noted that many institutions do not capture this information as this section was left unfilled or where it was filled the numbers were inconsistent with the overall student enrolment at analysis.

In general, there was an increase in the number of foreign student from 18,903 in 2017/18 to 20,124 in 2018/19 representing 6.46%. Like in the previous years, the University sub sector had the highest number of foreign students 18,125 out the total 20,124 enrolled foreign students, representing 90%. This implies that other categories had a share of only 10% of the foreign enrolled in their institutions. This is illustrated in the table below.

Table 12: Enrolment of Ugandan and Foreign Students across Institutional Categories

Institution Name	Overall			Ugandan			Foreign/International			Percentage
	Male	Fem	Total	M	Fem	Total	Male	Fem	Total	
Universities	106900	85426	192326	94830	79320	174150	12220	6105	18325	90
Other Degree Awarding Institutions	4682	5762	10444	4396	5651	10047	178	112	290	1.4
Agriculture	1656	921	2577	1653	920	2573	3	1	4	0.02
Health	5914	5286	11200	5838	5202	11040	67	93	160	0.8
Technical Colleges	4030	2097	6127	4121	1994	6115	9	3	12	0.06
National Teachers College	4096	2858	6954	4096	2858	6954	0	0	0	0
Theology	1312	336	1648	1118	324	1442	161	23	184	0.91
Business and Commerce	14179	15072	29251	13899	14697	28596	394	261	655	3.3
Media and Communication	1018	637	1655	1005	629	1634	13	8	21	0.10
Law Development	830	497	1327	830	497	1327	0	0	0	0
Social Development and Management	4195	5064	9259	3854	4742	8596	341	322	663	3.3
Hotel and Tourism	407	605	1012	407	605	1012	0	0	0	0
Meteorology	64	32	96	64	32	96	0	0	0	0
Survey and Land Management	373	159	532	373	159	532	0	0	0	0
Aviation	104	16	120	102	15	117	2	1	3	0.01
Co-operatives	180	174	354	176	173	349	4	1	5	0.02
Art and Design	182	100	282	182	98	280	0	2	2	0.01
Petroleum	68	22	90	58	12	70	0	0	0	0
Totals	150190	125064	275254	137002	117928	254930	13392	6932	20324	100

Source: Primary data

4.6 Completion, Graduation and Employment of Graduates.

Statistics from the data collected in this study and the graduate tracer studies which are regularly conducted by NCHE reveal that more than 90% of the students who enrol in HEIs are able to successfully complete their programmes and to graduate. At university level alone 95% of the students admitted graduate while about 92% graduate from other tertiary institutions. The number of graduating students has been increasing over time, in 2017/18 the number of students who graduated were 77,500 and has increased to 78,300 in 2018/19. In 2018/19 about 78,300 students graduated compared to 77,500 who graduated in 2017/18, an increase by 1.03%. The OTIs for economic reasons tend not to graduate students regularly, they accumulate numbers for 2 to 3 years before a joint graduation is held.

A sample from a few of institutions shows that the number of students graduating from institutions has been increasing overtime. For example Kyambogo University, the number of students graduating from the University had increased from 2,862 in 2003 to 7,661 in 2017/18. The graduation ceremony that was held on 12th, 13th and 14th December 2018, a total of 7,661 (4,119 males & 3,527 females) students graduated. For Makerere University, the information about student output or graduation show that on average the total degrees awarded over a period of 10 years has increased by 7%, from 13,297 in 2010 to 13,362 in 2019.

From the 2019 NCHE tracer survey that was conducted for the 2014 graduates from Seven Universities and seven Tertiary Institutions, a total of 2439 (60.4%) graduates were engaged in formal employment, 356 (8.8%) were not employed at the time of interviews but had ever been employed, 940(23.3%) were self-employed, 248(6.1%) graduates had never been employed while 53(1.3%) did not respond to this question. It was also established that 2263 (56%) of the graduates got a job in less than one year, 1206 (30%) joined gainful employment between one to two years, 198 (5%) got a job between 3 to 4 years, 24(1%) got a job after 5 years while 346 (8%) did not reveal their employment status.

4.7 Concluding remarks to this section

- a) Again there has been increase in total enrolment from 261,087 in 2017/18 to 275,254 in 2018/19, an increase of 5.43%.
- b) There has been a slight decline in Gross Enrolment Ratio from 6.85% in 2017/18 to 6.81% in 2018/19.
- c) There has been an increase in enrolment in science and technology from 96,602 in 2017/18 to 101,044, representing 4.6%.
- d) The number of both male and female students enrolled in HEIs increase by 5.14% and 3.14% respectively. However, on the overall, more male students 150,190 enrolled in HEIS compared to 125,064 female students.
- e) Whereas the number of foreign students enrolled in Uganda HEIs increased from 18,903 to 20,324 representing 7.52%. The increase in the number of foreign students could be attributed to the improved quality of HEIs in Uganda and the good learning environment generally.

5.0 Academic Programmes

5.1 The general Picture

In line with the Universities and Other Tertiary Institutions Act 2001(as amended), all academic and professional programmes must be accredited by NCHE before they can be taught in higher education institutions. Diploma, Bachelors, Postgraduate Diplomas and Masters programmes are accredited for a period of 5 years while PhD programmes are accredited for a periods of 10 years. The programmes are reviewed after this accreditation period in order to keep abreast with new development trends and technologies of programme delivery. Professional programmes are accredited by NCHE in consultation with relevant professional bodies. This accreditation process involves verification of institutional facilities to establish their adequacy for the proposed programmes.

However, it has been established overtime some institutions do not adhere to the above requirement. Indeed, some institutions still teach programmes which have expired, and others admit students who don't meet the minimum admission requirements. Whereas institutions desire to mount professional programmes such as medicine, nursing and engineering; verification teams have established that in many cases, the requisite equipment is either not available or sufficient in the laboratories. This has led to low pass rate among the programmes presented to NCHE for accreditation as seen in the table below.

Table 13: Summary of Accredited Programmes 2018/19

Summary of Accredited Programmes 2018/19				
	Received	Assessed	Accredited	% of accredited
August-2018	356	337	139	41.2
November-2018	253	231	83	35.9
March- 2019	273	257	46	17.9
May -2019	324	316	67	21.2
Total	1,206	1,141	335	29.4

Source: National Council for Higher Education- QA Department

From the table above, a total of 1,206 programmes were received at NCHE for review, 1,141 were assessed and only 335 were accredited since they met the basic set minimum criteria, representing only 29.4%.

There is clearly a variance of 65 between the number of programmes received and those assessed. Some of the reasons for this variance are;

- The failure of some institutions to provide evidence that the curriculum was presented to senate or the academic board for approval.
- Delays in acquisition of clearance from the Ministry of Finance about the financial implications of mounting a new programme specifically for public universities
- Institutions submit programmes and delay to make payments for their review.

- d) The low pass rates which are currently attributed to delays in verification of physical facilities. For example, in March 2019 and May 2019 a total of 59 and 85 programmes respectively that met the minimum desk review requirements. However, they could not be recommended to Council before the physical verification of facilities. This greatly decreased the pass rates.

5.2 Academic programmes accredited 2018/19

In total, 335 Programmes were accredited at different levels and different subsectors of HEIs in 2018/19. From the table below, nine programmes were accredited at PhD level, at University level, accounting for 3.4% of the 264 programmes accredited. At master's level 60 programmes were accredited representing 22.7% and at bachelor's level 118 (44.7%) programmes were accredited. At the level of Postgraduate diploma only 19 (7.2%) programmes were accredited, diploma programmes were 44 (16.7%) and certificate programmes 14 (2.24%). The highest proportion of the programmes accredited were bachelor's degrees, followed by masters' degrees, diploma programmes and the least were PhD programmes which were only nine representing.

Table 14: Proportions of Programmes Accredited for Different Institutional Categories

Award	University		ODAI		OTI		Total	%age
PhD	9	3.4%	0	0.00%	0	0%	9	2.7%
Mast	60	23.0%	2	13.3%	0	0%	62	18.5%
PGD	19	7.2%	7	46.7%	0	0%	26	7.8%
Bach	118	45.0%	2	13.3%	0	0%	120	35.8%
Dip	44	17.0%	4	26.7%	56	100%	104	31%
Cert	14	2.24%	0	0%	0	0%	14	4.2%
Total	264	98%	15	100%	56	100%	335	100%

Source: National Council for Higher Education- QA Department

5.3 Academic programmes accredited 2018/19 in universities by levels of award

In 2018/19 the university sub category had the biggest share of programmes accredited at different levels. A total of 264 programmes were accredited in the university sub category and these included 9 PhDs, 60 masters, 19 PGDs, 118 bachelors, 44 diploma and 14 certificate programmes. The ODAI had the lowest number of programmes accredited, these were only 15. The biggest proportion of the programmes accredited were bachelors programmes, 120 of them representing 35.8%, followed by diploma programmes 104 (31%), then masters 62 (18.5%). The least number of programmes accredited were PhDs with a proportion of 2.7% (9).

5.4 Comparative analysis of academic programmes accredited for ODAI and Universities 2018/19

In regard to the proportions of accredited programmes between Universities, Other Degree Awarding Institutions and Other Tertiary Institutions, statistics shows that all the PhD programmes were offered in the university sub category representing 100%. Out of the 62 accredited masters programmes, 60 (96.7%) were for universities, 2 (3.3%) for ODAIs and none (0%) for OTIs.

At postgraduate diploma level universities still had the largest share of 19 (73%), ODAI 7(27%) while other category of OTI had none. At diploma level universities had 44 (42.3), ODAIs 4 (3.9%) while OTIs had the biggest number of 56 diploma programmes accounting for 53.8%.

5.5 Research and Innovations

NCHE Quality Assurance Framework for Universities and the Licensing Process for Higher Education Institutions, it is stated that universities are supposed to be centres of research, academic excellence, scholarship, knowledge generation and publications. This therefore means that the role of universities is not only to teach but also to engage in research and generate new knowledge. It is research that distinguishes a university from other institutions of learning.

The percent of the budget a university is expected to devote to research is at least 10% of its total expenditure. However, an analysis of the data provided shows that many universities have not yet met this requirement. Most universities especially public universities depend largely on donors for research funding.

It was established that there are ongoing institutional research projects in HEIs, especially in the university sub sector. However, although individuals in HEIs have the motivation to do, they are constricted due to a number of challenges, but mainly lack of funding. Expenditure on research very small, for example according to the analysis of the 2018/19 budgets private universities spent only 2.7% and in public universities it remains at only 6.2%.

However, some universities have made attempts to establish partnerships with different institutions and organisations at local, regional and international level. Universities continue to receive very minimal research grants from government and much of their research is funded by donors. This implies that the research agenda of the universities are dictated by the donors.

It was established that Makerere University, which is the oldest public University in Uganda has developed a multi-disciplinary research agenda. Makerere University received special funding worth UGX 30 billion (equivalent to US\$ 8,100,000) from the Government of Uganda under the Research and Innovations Fund (RIF). A number of research projects are taking place across the University, namely:

- a) Makerere University Regional Center for Crop Improvement (MaRCCI)
- b) MaRCCI is an African Regional Centre of Excellence for Crop Improvement supported by a grant from World Bank (2017-2022).
- c) MaRCCI builds upon Makerere University's highly respected PhD and MSc training in plant breeding that was initiated as a regional programme by the Regional Universities Forum for Capacity Building in Agriculture (RUFORUM) in 2008.

Busitema University also reported that a number of research projects were ongoing in collaboration with other institutions. The following projects were ongoing among others:

- a) Agriculture (Prosafe fir Biopesticide development in collaboration with ICIPE, Kenya)

- b) Agriculture (Aflatoxin Project) in collaboration with University of Zambia and Makerere University
- c) African Centre of Excellence for Innovative rodent pest management & biosensor technology development (IRPM & BTD) in collaboration with Sokoine University, Mekelle University of Ethiopia, University of Greenwich and University of Antwerp in Belgium.

Kabale University also reported that four research projects were ongoing funded by the mother university itself. There was one project in the Faculty of Computing Library and Information Science, one in the Faculty of Education, one in the Institute of Languages and one in the Faculty of Science.

- a) Data mining for information retrieval in the health care industry
- b) Examining the relocation of Batwa indigenous people from the forest and its implication on the indigenous education system
- c) Gender dynamics of crimes
- d) Ugandan bentonite fortification on aflotoxin concentration in traditionally made sorghum brew in Kabale region, Uganda

Other Universities which reported to be undertaking research include Uganda Martyrs University, and most projects are funded by the University, International University of East Africa with projects funded by the University, Great Lakes Regional University in collaboration with local universities, Islamic University in Uganda in collaboration with both local and international institutions.

5.6 Concluding remarks to this section.

- a) In 2018/19 academic year, 335 academic programmes were accredited compared to 471 in 2017/18. The bachelors' programmes formed the biggest proportion of 35.8% followed by diploma programmes 31% and PhD had the least proportion of only 2.7%.
- b) The majority of the programmes accredited, i.e. 264 (78.8%) programmes belonged to the university category of higher education institutions, ODAI were 15 (4.5%) and OTI and 56 (16.7%).
- c) Given the significance of the research component in universities, there is need for NCHE and other stakeholders to encourage and support institutions not undermine or neglect research at institutional and individual levels in order to create new knowledge and allow institutions to grow academically. The Government should consider establishing a National Research Fund to support research and innovation and encourage an interest in science and technology and facilitate high-end research. These funds can then be competed for by researchers and institutions of higher learning. Establish a research fund to support strategic areas for development as a single basket to streamline the multiple research funds currently spread out under various bodies e.g. UNCST, Presidential Initiative on Science, Ministry of Science, Technology and Innovation.

6.0 Academic Staff

6.1 Introduction

As highlighted in previous publications, academic staff is key personnel in the academic process learning, teaching and research at higher education. The availability of adequate qualified and competent academic staff contributes largely to the quality of research outputs and graduates trained at higher education institutions. The research environment within a university and the necessary support provided to academic staff influences the level of creation of new knowledge by the university. The NCHE developed a Statutory Instrument No. 50 of 2010 which specifies required qualifications of academic staff for every level.

The quality of academic staff plays a critical role in the fulfilment of the institutions mission in order to achieve optimum performance. The quality of academic staff has an implication as to whether the institution will achieve its goals of excellence in academic, research and innovations. It plays a key role in the academic process of learning, teaching and research at higher education.

6.2 Number of academic staff in 2018/19 by Gender

Statistics show that male staff members take bigger percentage at every level of qualification as illustrated in the table below. For example out of the 2,116 PhD staff 1,571 were male representing 74%, masters male were 71.6%, and bachelors below. This is illustrated in the table below.

Table 15: Academic Staff Distributed by Institutional Categories by Qualification Level in 2018/19

Institution	Academic/Teaching Staff										%age of PhD's in each Category			
	PhDs			Masters			Bachelors			PGDip	Dip.	Cert.	Grand	
	M	Fem	Total	Male	Fem	Total	M	Fem	Total	Total	Total	Total	Total	
Universities	1488	469	1957	3404	1445	4849	417	274	691	41	22	5	7666	25.5
ODAI	119	63	182	130	47	177	87	58	145	31	6	0	541	33.6
Agricultural	0	0	0	26	20	46	37	14	51	2	18	0	120	0.0
Health	4	5	9	69	28	97	130	88	218	35	183	20	562	1.6
Technical	1	1	2	15	6	21	208	57	265	24	62	21	395	0.5
Teachers Colleges	1	0	1	65	25	90	158	45	203	1	3	59	357	0.3
Theological	28	2	30	101	32	133	116	25	141	2	21	0	327	9.2
Business/Commerce	17	3	20	261	82	343	1014	292	1306	81	338	41	2129	0.9
Media	1	0	1	10	1	11	32	11	43	3	10	0	68	1.5
Management /Social Dev	8	1	9	51	18	69	166	86	252	73	55	0	483	1.9
Hotel and tourism	0	0	0	9	2	11	26	20	46	5	10	1	73	0.0
Law Dev	0	1	1	6	6	12	7	10	17	0	0	0	30	3.3
Aviation	0	0	0	1	0	1	26	1	27	0	0	0	28	0.0
Meteorology and Land Survey	0	0	0	1	0	1	2	1	3	4	2	0	10	0.0
Petroleum	0	0	0	5	2	7	6	0	6	2	4	0	19	0.0
Cooperatives	0	0	0	7	1	8	9	1	10	0	0	0	19	0.0
Art and Design	2	1	3	15	8	23	30	20	50	6	1	0	82	3.7
	1571	545	2116	2834	1124	3958	1778	701	2479	253	569	133	12659	17.2

Source: Primary data

6.3 Distribution of Academic Staff by Qualifications

Comparison across category showed that the university sub category had the second highest proportion of PhD holders 25.5% while ODAI had the higher at 33.6%. Theology had 9.6%, Art and Design 3.7, Law Development Centre 3.3, Management and Social Development 1.9 while Health had 1.6%. The rest of the institution categories had less than 1% of their staff with PhD qualifications and some with even 0% for example Aviation, Metrological and Survey, Petroleum and cooperative institutions. This could be because it is not a requirement for academic staff in such institutions to hold PhDs given that they offer diploma programmes as the highest awards.

Generally, the number of staff with PhD qualifications is still low. The PhD holders in academia are not adequate for the existing demand; those who choose to maintain teaching jobs are often shared on part-time basis, a practice which, although good, tends to increase their work load thereby affecting their quality of curriculum delivery. This reduces the time for searching for new knowledge because time is inelastic.

6.4 Adequacy of academic staff

The adequacy of academic staff is based on staff students' ratios based on the nature of the programme. The NCHE provided a Statutory Instrument No. 80 of 2005 that guides institutions on recommended ratios appropriate for delivery of training for different programmes taught.

The table below provides an overall picture of ratios by category of institution. In 2018/19 the general staff student ratio increased from 1:21 to 1:22 and this remains within acceptable levels according to the NCHE Quality Assurance Standards. However, for some categories where the staff to student ratio shot above 1:60, namely Survey and Land Management and Management/Social Development sub category, it is unacceptable according to the NCHE capacity indicators. This also goes for Law Development where the ratio is 1:44, there is need to recruit more staff to bring the ratios to more acceptable levels.

Table 16: Adequacy of Academic Staff 2018/19

Category	Overall Enrolment			Academic Staff	
	M	Fem	Total	Staff	Ratio
Institution					
Universities	106900	85426	192326	7666	25
ODAI	4682	5762	10444	541	19
Agricultural	1656	921	2577	120	21
Health	5914	5286	11200	562	20
Technical	4030	2097	6127	395	16
Teachers Colleges	4096	2858	6954	357	19
Theological	1312	336	1648	327	5
Business/Commerce	14179	15072	29251	2129	14
Media	1018	637	1655	68	24
Management /Social Development	830	497	9259	483	60
Hotel and tourism	4195	5064	1012	73	13
Law Development	407	605	1327	30	44
Meteorology	64	32	96	28	3
Survey and Land Management	373	159	532	10	53
Aviation	104	16	120	19	6
Cooperatives	180	174	354	19	19
Art and Design	182	100	282	82	3
Petroleum	58	12	70	19	4
Total	150180	125054	275234	12659	22

6.6 Availability of academic staff

This subsection provides information on adequacy of academic staff. Table 17 summarizes the proportions and emphasis is placed on fulltime. The assumption is that the fulltime staff members are readily available and accessible to students. In 2018/19 the overall fulltime academic staff were 8,922 (70.5%) and part time staff 3,737 (29.5%). Law Development Centre had the highest number of part time staff of 66.7% which is unacceptable. At the same time there were some institutions which had 100% full time academic staff for example Aviation and petroleum sub category, this is ideal. Other categories, for example universities had 74.5% full time academic staff, ODAIs 56.4%, health 51.9%, theology 41.6% and Technical Colleges 81.1%. For details refer to the table below.

Table 17: Availability of Full and Part time Staff in 2018/19

Category	Full Time				Part Time				Grand Total
	M	F	Total	%	M	F	Total	%	
Universities & Univ. Colleges	4058	1652	5710	74.5%	1358	598	1956	25.5%	7666
Other Degree awarding*	198	107	305	56.4%	162	74	236	43.6%	541
Agriculture/Fisheries/Forestry	70	21	91	75.8%	10	19	29	24.2%	120
Health	175	117	292	51.9%	174	96	270	48%	562
Technical Colleges	256	64	320	81%	62	13	75	18.9%	395
Teachers Colleges	187	58	245	68.6%	66	46	112	31.4%	357
Theology	104	32	136	41.6%	139	52	191	58.4%	327
Commerce/Business	1027	330	1357	63.7%	587	185	772	36.3%	2129
Media	30	5	35	51.5%	25	8	33	48.5%	68
Management/Social Dev't	168	66	234	51%	150	74	224	48.9%	458
Hotel and Tourism	27	25	52	71%	16	5	21	28.8%	73
Law Development	8	2	10	33.3%	5	15	20	66.7%	30
Meteorology and Land Mgmt.	6	2	8	80%	2	0	2	20%	10
Survey and Land Mgt	34	1	35	94.6%	2	0	2	5.4%	37
Aviation	27	1	28	100%	0	0	0	0.0%	28
Petroleum	15	4	19	100%	0	0	0	0.0%	19
Cooperatives	12	1	13	68.4%	5	1	6	31.6%	19
Art and Design	26	14	40	48.8%	25	17	42	51.2%	82
Totals			8922	70.5%			3737	29.5%	12,659

Source: Primary data

6.7 Staff Development / training

In Universities, it is a requirement for all academic staff to have PhDs. Therefore, academic staff such as Assistant Lecturers and Teaching Assistant are categorised as staff on training and there must be evidence to show that they are pursuing further studies.

It was noted that many institutions have continuously supported their staff to undertake further studies. Universities have specifically been supporting their staff to enrol for PhDs and Masters Programmes in various academic disciplines in Universities within East Africa and the rest of the world. In 2018/19 the number of staff on staff development increased from 1,869 in 2017/18 to 1,885 representing 0.7%. The total enrolment on PhD programmes was 748, and the share of the universities was 649, representing 86.8%. Those undergoing training for Master's degree qualifications were 662 in total and out of these 428 were from Universities, PGD were 91, bachelors 214 and those pursuing diploma and professional certificates were 166.

Table 18: Staff Development and Training 2018/19

	PhD			Masters			PGD	Bach	Others	Grand
	M	F	Tot	M	F	Tot	Tot	Tot	Tot	Tot
Universities & Univ. Colleges	435	214	649	270	158	428	32	7	13	1129
Other Degree awarding	28	14	42	23	16	39	15	20	0	116
Agriculture/Fisheries/Forestry	0	0	0	0	2	2	0	4	0	6
Health	1	1	2	5	8	13	0	25	7	47
Technical Colleges	1	0	1	2	2	4	2	12	7	26
Teachers Colleges	10	0	10	11	5	16	0	0	0	26
Theology	5	2	7	15	4	19	1	1	6	34
Commerce/Business	20	8	28	69	22	91	25	97	106	347
Media	2	0	2	6	4	10	0	2	1	15
Management/Social Dev.	6	1	7	15	7	22	7	14	6	56
Hotel and Tourism	0	0	0	8	1	9	4	17	8	38
Law Development Centre	0	0	0	0	0	0	0	0	0	0
Meteorology & Lands	0	0	0	0	0	0	0	0	0	0
Institute of Survey & Land Mgt	0	0	0	3	0	3	3	16	7	29
Aviation	0	0	0	0	0	0	0	0	0	0
Petroleum	0	0	0	0	0	0	0	2	4	6
Cooperatives	0	0	0	0	2	2	1	0	1	4
Art and Design	0	0	0	2	2	4	1	1	0	6
Totals	508	240	748	429	233	662	91	218	166	1885

Source: Primary data

From the table below shows that the number of staff on staff development has been increasing, though there is need for institutions to put in more effort in supporting their staff to pursue further studies. Since academic staff retire, resign and die, there is need to train others to close that manpower gap. The trend in staff development over the last 10 years is illustrated in the table below.

Table 19: Staff Development Levels for 2006/7 to 2018/19

Year	PhD		Masters		PGD		Bachelors		Others		Total
	No.	%	No.	%	No.	%	No.	%	No.	%	
2006/7	322	30.0%	482	40.0%	38	3.0%	144	12.0%	78	7.0%	1064
2010/11	293	24.0%	527	43.0%	85	7.0%	192	16.0%	122	10.0%	1219
2011/12	383	28.0%	574	42.0%	76	6.0%	199	15.0%	122	9.0%	1354
2012/13	465	51.0%	442	49.0%	75	8.0%	220	24.0%	133	10.0%	1335
2013/14	592	36.0%	629	37.9%	71	4.3%	182	11.0%	186	11.2%	1660
2014/15	503	33.0%	522	34.0%	84	6.0%	175	11.0%	242	16.0%	1526
2015/16	583	36.3%	522	32.5%	71	4.4%	171	10.6%	259	16.1%	1606
2016/17	677	37%	685	38%	54	3%	233	13%	174	10%	1823
2017/18	738	39.4%	661	35.2%	91	4.9%	216	11.6%	167	8.9%	1873
2018/19	748	39.7%	662	35.1%	91	4.8%	218	11.6%	166	8.8	1885

Source: National Council for Higher Education

6.8 Concluding remarks to this section.

- a) Regarding staff development, institutions have exhibited commitment to continue supporting their staff for further studies. Since 2006/7, the number has almost doubled from 1,064 to 1,885 representing a percentage change of 77.2%.
- b) The number of academic staff with PhDs has also increased from 332 in 2006/7 to 743 in 2018/19 indicating that it more than doubled. This is an indication that HEIs have appreciated and undertaken the staff development policy for purposes of capacity building.
- c) In 2018/19 the general staff student ratio increased from 1:21 to 1:22 and this remains within acceptable levels according to the NCHE Quality Assurance Standards.

7.0 The Physical Infrastructure

7.1 Introduction

The NCHE requires that the HEIs must have appropriate physical infrastructure for delivery of higher education as specified in Statutory Instrument 2005 No. 80 Schedule 4 and 5.

The overall there is an improvement in the education facilities at Higher Education Institutions as summarised in Table 20. The physical infrastructure collectively refers to the facilities for both students and staff such as lecture rooms, libraries, and laboratories, working space for academic staff, recreation facilities, administration office space and accommodation for students. In some institutions the facilities have not changed yet enrolment is growing annually. The previous statistical reports on the status of higher education in Uganda show that private institutions face big challenges in infrastructural development. The public institutions, on the other hand, enrol higher numbers of students despite limited infrastructure. The table below provides education facility ratios by category of institution.

Table 20: Education Facility Ratios to Students 2018/19

Institution	Lecture Space	Ratio	Library Space	Ratio	Laboratory Space	Ratio	Enrolment
Universities/Colleges	212435	1.1	75604	0.4	52655	0.3	192326
Other Degree awarding	14374	1.4	2195	0.2	1725	0.2	10444
Technical Colleges	13735	2.2	1826	0.3	9159	1.5	6127
Teachers Colleges	17769	2.6	967	0.1	831	0.1	6954
Commerce/Business	36324	1.2	4428	0.2	8378	0.3	29251
Management/Social Dev.	5380	0.6	1097	0.1	778	0.1	9259
Health	16707	1.5	2345	0.2	1929	0.2	11200
Agriculture/Fisheries/ Forestry	2335	0.9	966	0.4	1408	0.5	2577
Theology	9103	5.5	2822	1.7	1102	0.7	1648
Media	1372	0.8	738	0.4	816	0.5	1655
Hotel and Tourism	959	0.9	212	0.2	643	0.6	1012
Meteorology & Land Mgt.	600	6.3	100	1.0	0	0.0	96
Law Development	120	0.1	120	0.1	0	0.0	1327
Survey	700	1.3	50	0.1	100	0.2	532
Aviation	1400	11.7	150	1.3	0	0.0	120
Cooperatives	906	2.6	126	0.4	0	0.0	354
Art and Design	810	2.9	150	0.5	696	2.5	282
Petroleum	260	3.7	56	0.8	0	0.0	70
Totals	335,289	1.22	93,952	0.34	80,220	0.3	275,234

Source: Primary data

7.2 Lecture Space

The teaching space comprises of lecture rooms, lecture theatres and seminar rooms. The total lecture room space increased from 325,504 square metres in 2017/18 to 335,289 in 2018/19. The space per student declined slightly from 1.24 square metres in 2017/18 to 1.22 square metres in 2018/19. According to the NCHE capacity indicators in the quality assurance framework of 2014, the 1.22 square metres per student is acceptable.

7.3 Library Space

The total library space increased from 93,952 square metres in 2017/18 to 94,152 square metres in 2018/19. Therefore the space increased by 2,786 square metres, representing a percentage change of 3.05%. However, given that enrolment had also increased, the ratio of library space per student remained low at 0.34 square metres which translates into approximately 1m² per 4 students. This can be improved according to the NCHE capacity indicators.

7.4 Laboratory Space

The total laboratory space decreased from 91,787 square metres in 2017/18 to 80,220 square metres in 2018/19. The space per student based on 101,044 students who enrolled in Science Programmes 2018/19 was 0.8 square metres which can be improved.

The NCHE urges all higher education stakeholders especially government to continue supporting infrastructural development stakeholders at higher education institutions. Considerations may also be made for some allocation to be made for private institutions since they contribute 51% to the higher education enrolment.

7.5 Office Space

The office space mainly refers to areas occupied by the management team who include administrative staff, Heads of Department, academic staff. The statistics show that HEIs do not have adequate space for academic staff, administrators and students' guilds. In a number of institutions of different categories, office space remained a major constraint. In many institutions members of top management were sharing offices with their secretaries. Sharing an office between four to ten members of staff was still the practice in many institutions.

7.6 Halls of Residence and Student Welfare

Findings reveal that many of the HEIs are pulling out from student welfare services such as accommodation, feeding and health and leaving them to the private sector. This is good practice because then institutions are left with enough resources in terms of time and manpower to concentrate on academic activities.

In general, the available student accommodation in many public and private universities is still not all that good in terms of space. Halls of residence are crowded, located in noisy places which are not conducive for learners and sometimes places which are insecure. It therefore remains a duty of the HEIs to ensure that the hostels students stay in meet the standards for student study. However, some public universities, such as Makerere University and Kyambogo University have their hostels on Campus, this is good because it minimises the level of insecurity. Makerere University has nine undergraduate halls of residence three for female students and six for male students and one for postgraduate students. Kyambogo University has eight halls of residence five for female students, two for male students and one for both male and female students.

Concluding remarks to this section

- i. The physical facilities in HEIs of education facilities such as lecture room space, library space and laboratory space increased but due to increased enrolment the ratios are still low. There is need for institutional managers to focus on increasing these facilities.
- ii. The managers of institutions should put up strategies for the proper maintenance of the existing infrastructure. Institution that benefited from the HEST project infrastructural development should put up strategies for the proper maintenance of the infrastructure developed
- iii. Even where accommodation services have been left to the private sector, HEIs managers should closely supervise the hostel environment to ensure they meet required standards, especially in terms of proximity to the institution, security and noise pollution.

8.0 Education Facilities, Equipment and Materials

8.1 Introduction

This section summarises findings on facilities and equipment available in HEIs for delivery of higher education. These include computers, books, laboratory/workshop materials and other facilities. The increase in students' enrolment in HEIs has not been matched by the corresponding growth in education facilities over the past academic years. Computer access, internet usage and books impact greatly on the ability of institutions to deliver quality higher education.

8.2 Computer Access and Usage

There has been an increasing trend in the overall number of computers in HEIs. In 2018/19 the number of computers in HEIs increased to 25,442 up from 23,672 in 2017/18. The number of students sharing one computer reduced from 11 to 10. This is a pleasing trend given that the use of computers for teaching, learning, storage, searching for, presentation and sharing knowledge makes life much easier.

The computers connected to the internet were 12,283 out of 25,442, representing 50.4%. Computers for students use were 16,603, staff use 6,216 and shared 2,623. Connectivity to internet and availability of e-resources eases is good because it reduces pressure on the physical space for the library. The NCHE has provided minimum standard requirements for computer access which the HEIs are still striving to achieve.

Table 21: Computer Access at Higher Education Institutions 2018/19

Institution	Enrol	Computers					
		Students	Ratio	Staff	Shared	Total	Internet
Universities/Colleges	192326	10756	18	4345	1607	16708	8125
Other Degree awarding	10444	791	13	261	35	1087	921
Technical Colleges	6127	498	12	117	92	707	377
Teachers Colleges	6954	387	18	105	228	720	262
Commerce/Business	29251	1985	15	464	343	2792	1016
Management/Social Dev.	9259	427	22	131	37	595	423
Health	11200	630	18	225	121	976	674
Agriculture/Fisheries/ Forestry	2577	215	12	48	21	284	47
Theology	1648	291	6	136	73	500	215
Media	1655	187	9	59	16	262	244
Hotel and Tourism	1012	44	23	46	9	99	100
Meteorology & Land Mgt.	96	16	6	6	3	25	10
Law Development	1327	2	664	20	0	22	22
Survey	532	50	11	42	5	97	97
Aviation	120	10	12	35	0	45	30
Cooperatives	354	40	9	3	0	43	12
Art and Design	282	166	2	45	25	236	166
Petroleum	70	108	1	128	8	244	209
Totals	275,234	16603	10	6216	2623	25442	12950

Source: Primary data

8.3 Access to books

In 2018/19, the number of hard copy text books increased from 278,229 to 4,613,992 representing 65.7%. The student book ratio also improved significantly from 11 to 16 representing 45.5%. According to the NCHE capacity indicators, this is ideal. However, looking at the independent education sub categories, the only one which could be rated ideal was theology with a student to book ratio of 1:72, followed by university and cooperatives with 21 and 20 respectively. Others for example aviation had a student to book ratio of 1:17 and Art and design 10 which can be improved. Other institutions were doing very badly with a student to book ratio of less than 10 books which is unacceptable according to NCHE standards. This is illustrated in the table below.

Table 22: Student Book Ratios at Higher Education Institutions 2018/19

Institution	Enrol	Text Books	Ratio
Universities/Colleges	192326	4048518	21
Other Degree awarding	10444	62180	6
Technical Colleges	6127	31570	5
Teachers Colleges	6954	41559	6
Commerce/Business	29251	128564	4
Management/Social Development	9259	82159	9
Health	11200	56058	5
Agriculture/Fisheries/ Forestry	2577	11995	5
Theology	1648	118156	72
Media	1655	7118	4
Hotel and Tourism	1012	3009	3
Meteorology & Land Management	96	100	1
Law Development	1327	1500	1
Survey	532	5000	9
Aviation	120	2000	17
Cooperatives	354	6986	20
Art and Design	282	2948	10
Petroleum	70	30	0
Senior Command and Staff College, Kimaka	x	4542	x
Totals	275,234	4613992	20

Source: Primary data

8.4 Concluding remarks to this section

- i. In 2018/19 there was a slight improvement in computer and internet access compared to the year 2017/18.
- ii. In 2018/19, the number of hard copy text books increased significantly from 278,229 to 4,613,992 and the student book ratio also improved significantly from 11 to 16 representing 45.5%.
- iii. It is important that HEIs put in place deliberate policies and strategies towards improving ICT access and usage in higher education institutions.
- iv. Higher education institutions must keep restocking their libraries with current textbooks. The hard copies books should be supplemented with e-libraries.

9.0 Expenditure for Public and Private Universities

9.1 Introduction

This section summarise 2018/19 annual performance of higher education institutions expenditure patterns in higher education institutions. This is an area where a lot of challenges were met during data collection. Majority of the institutions do not want to give information regarding their finances, if they do, they give incomplete or inconsistent data. However, data received from a few institutions can be relied on to predict expenditure patterns of institutions, especially universities. The table 23 below summarises the expenditure patterns in universities, public and private university.

Table 23 Public and private university average expenditure patterns 2018/19

Expenditure name	Public Universities		Private Universities	
	Annual expenditure	%	Annual expenditure	%
Books	323,830,645	0.4%	3,049,665,309	1.9%
Equipment	1,478,020,622	1.7%	4,717,987,383	3.0%
Furniture	952,324,968	1.1%	3,642,799,710	2.3%
Infrastructure	16,544,268,495	19.6%	17,070,271,361	10.9%
Material Supplies	4,832,778,865	5.7%	2,414,952,317	1.5%
Others academic Costs	696,042,095	0.8%	11,206,506,061	7.2%
Research	4,310,673,000	5.1%	1,520,247,573	1.0%
Staff Development	4,958,566,700	5.9%	1,270,203,047	0.8%
Staff Emoluments	44,729,478,875	52.9%	92,353,224,180	59.0%
Students accommodation	493,740,000	0.6%	3,918,073,374	2.5%
Students welfare	1,069,227,252	1.3%	4,023,949,511	2.6%
Utilities	3,435,907,354	4.1%	5,529,251,601	3.5%
Vehicles	795,938,021	0.9%	5,746,585,537	3.7%
Total	84,620,796,892	100%	156,463,716,964	100%

Source: Primary data

Statistics shows that for public institutions government subvention funding to universities has progressively improved over the past three financial years especially towards enhanced salaries of staff both teaching and non-teaching. On the other hand, there continues to be a decline in the internally generated funds which attributed to the declining fee-paying students joining the Universities.

Like in the previous report, on average, more than 75% of the private universities budgets are funded through tuition fees. The tuition fees are directly proportional to levels of enrolment therefore, if this trend continues, future survival of private institutions remains bleak should there be a fall in the numbers of students enrolled. There is need for both public and private HEIs to diversify their sources of income in order to cope with increasing demand for higher education inputs and facilities.

9.2 Priority Expenditure Areas

Statistics in the table above show that staff emoluments took the biggest share in both public and private universities accounting for 52.9% and 59% of the total annual expenditure respectively. Infrastructure comes next with 19.6% and 10.9% respectively. Whereas public universities gave attention to research in the budget of 5.1%, private universities spent a very small proportion of their budget, 1% on research. Private universities focused more on other academic costs, which took 7.2% of the budget, and these included travels, workshops, ICT among others. Staff development which is also crucial for purposes of capacity building took a very small share of 0.8% in private universities but a relatively higher proportion of 5.9% in public universities. For public universities, books were also given a very small proportion of only 0.4% but a relatively higher proportion of 1.9% in private universities.

9.3 Concluding remarks to this section

- i. There is need for privately owned institutions to diversify their sources of funding in order bring the percentage of income derived from fees to NCHE acceptable levels of 45%.
- ii. Institutions of higher learning especially universities are urged to give priority to items which have a greater and direct impact on the quality of education; staff development, research, community engagement, teaching and learning.
- iii. It is important for institutions to understand that the challenge of academic staff shortage in institutions can only be overcome by spending more on staff development for capacity development.

9.4 Recommendations

The compilation of the State of Higher Education Report is done annually for purposes of informing the general and all stakeholders about the higher education sub sector. The publication benefits a number of higher education stakeholders and thus recommendations to further improve the quality of this publication ought to be stated and implemented by both the institutions and NCHE.

- i) While collecting data for this report institutions operating under BTWET are always left out. Consequently, the total enrolment is affected and GER in turn. There is need to harmonise the licensing process so that in future enrolment from those institutions of higher learning is captured.
- ii) Statistics show that over a period of the last 5 years, total enrolment has been increasing steadily. However, enrolment in science based discipline is still low. Institutions of higher learning should be encouraged and supported to venture into science and technology oriented programmes.
- iii) There was increase in student enrolment but some resources such as library space and academic staff at HEI's did not match the growth in student numbers. There is need for institutions to increase infrastructure, facilities and academic staff levels concurrently.

- iv) The physical facilities in HEIs of education facilities such as lecture room space, library space and laboratory space increased but due to increased enrolment the ratios are still low. There is need for institutional managers to focus on increasing these facilities
- v) Generally, the number of staff with PhD qualifications is still low. The PhD holders in academia are not adequate for the existing demand, the need for staff development policy to support their teaching staff to grow academically.
- vi) The HEIs especially privately owned institutions derive over 70% of their income from fees. Institutions are urged to find a way of diversify their sources of funds.
- vii) Given the significance of the research component in universities, there is need for NCHE and other stakeholders to encourage and support institutions not undermine or neglect research at institutional and individual levels in order to create new knowledge and allow institutions to grow academically.
- viii) A total of 1,206 programmes were received at NCHE for review, 1,141 were assessed and only 335 were accredited because they met the basic set minimum criteria. Institutional staff should be trained on curriculum development in order to increase the pass rate of the programmes which are submitted to NBCHE for accreditation.
- ix) It is important that HEIs put in place deliberate policies and strategies towards improving ICT access and usage in higher education institutions.
- x) There is need to increase enrolment in science related disciplines. Institutions offering basic sciences and medical programmes are ill equipped to train scientists and medical personnel. There is need to re-equip institutional laboratories and also develop an incentive scheme to encourage private institutions to teach science and medical programmes. The NCHE and respective councils need to strengthen monitoring and compliance function to ensure quality is not compromised.

Appendix 1: Total Enrollment summaries for 2018/19

Ownership	Universities	Institution Name			Overall			Ugandan			Foreign students		
		Male	Fem	Total	Male	Fem	Total	Male	Fem	Total	Male	Fem	Total
Public	Makerere University	19313	15283	34596	18913	14852	33765	400	431	831			
Public	Mbarara University of Science and Technology	2028	1236	3264	2015	1225	3240	13	11	24			
Public	Kyambogo University	17812	14912	32724	17783	14884	32667	29	28	57			
Public	Gulu University	2874	1698	4572	2849	1693	4542	25	5	30			
Public	Busitema University	1607	749	2356	1602	746	2348	5	3	8			
Public	Lira University	624	494	1118	624	493	1117	0	1	1			
Public	Muni University	285	86	371	285	86	371	0	0	0			
Public	Kabale University	1834	1040	2874	1804	1000	2804	30	40	70			
Public	Soroti University	0	0	0									
Private	Islamic University in Uganda	4671	4195	8866	3902	3817	7719	789	378	1167			
Private	Uganda Christian University	3920	4230	8150	3756	4087	7843	143	164	307			
Private	Uganda Martyrs University Nkozi	2933	2592	5525	2933	2592	5525	0	0	0			
Private	Ndejje University	3686	2797	6483	3505	2749	6254	181	48	229			
Private	Bugema University	2741	1866	4607	1338	1188	2526	1403	678	2081			
Private	Nkumba University	2612	2464	5076	2388	2342	4730	224	122	346			
Private	Kampala International University	8861	5077	13938	4008	3215	7223	4853	1862	6715			
Private	Aga Khan University	32	168	200	31	168	199	1	0	1			
Private	All Saints University Lango	388	394	782	384	388	772	4	6	10			
Private	Clarke International University	322	440	762	265	351	616	57	89	146			
Private	Busoga University	1203	941	2144	1049	820	1869	154	121	275			
Private	Cavendish University	2090	1140	3230	909	581	1490	1181	559	1740			
Private	Bishop Stuart University	2340	2162	4502	2338	2159	4497	2	3	5			
Private	Kumi University	820	399	1219	791	382	1173	29	17	46			

Private	Uganda Pentecostal University	1121	653	1774	1095	648	1743	26	5	31
Private	St. Lawrence University	1934	1166	3100	1637	895	2532	297	271	568
Private	Kampala University	1607	1216	2823	1293	1004	2297	417	109	526
Private	Mountains of the Moon University	1053	857	1910	1006	829	1835	47	28	75
Private	Muteesa I Royal University	1217	1009	2226	1217	1009	2226	0	0	0
Private	African Bible University	73	34	107	52	22	74	23	10	33
Private	International Health Sciences University	298	426	724	265	395	660	33	31	64
Private	International University of East Africa	1756	666	2422	761	180	941	995	486	1481
Private	Victoria University	93	86	179	41	37	78	52	49	101
Private	Uganda Technology and Management University (UTAMU)	874	311	1185	847	300	1147	27	11	38
Private	Africa Renewal University	181	249	430	112	123	235	69	126	195
Private	Ibanda University	1207	843	2050	1207	843	2050	0	0	0
Private	African Rural University	0	44	44	0	44	44	0	0	0
Private	Livingstone International University	149	76	225	103	61	164	46	15	61
Private	Islamic Call University College	44	5	49	18	0	18	26	5	31
Private	Virtual University of Uganda	69	18	87	42	13	55	28	4	32
Private	St. Augustine International University	146	70	216	78	36	114	68	34	102
Private	Bishop Barham University College	707	496	1203	697	490	1187	6	10	16
Private	Nsaka University	25	12	37	25	12	37	0	0	0
Private	University of Kisubi	438	439	877	413	419	832	25	20	45
Public	Makerere University Business School	8076	10080	18156	7981	10006	17987	95	74	169
Private	Team University	680	523	1203	658	516	1174	22	7	29
Private	Arkole Western University	323	324	647	323	324	647	0	0	0
Private	University of the Sacred Heart Gulu	22	14	36	22	14	36	0	0	0
Private	Metropolitan International University	812	928	1740	749	880	1629	63	48	111
Private	Valley University of Science & Technology	59	47	106	59	47	106	0	0	0
Private	Avance International University	74	58	132	62	44	106	12	14	26

Private	Kayiya International University	52	28	80	52	28	80	0	0	0
Private	International Business, Science & Technology (ISBAT) University	615	216	831	395	134	529	220	82	302
Private	Great Lakes Regional University	199	169	368	199	169	368	0	0	0
Total		106900	85426	192326	94881	79340	174221	12120	6005	18125
ODAIs										
Public	Uganda Management Institute	1867	1643	3510	1856	1643	3499	11	0	11
Private	Multitech Business School	458	594	1052	426	563	989	32	31	63
Private	International School of Business and Technology	127	51	178	85	35	120	42	16	58
Private	Ernest Cook Ultra Sound Research Education Institute	177	67	244	160	65	225	16	3	19
Private	YMCA Comprehensive Institute	1557	3241	4798	1552	3239	4791	5	2	7
Private	ESLSCA International Business School	67	47	114	31	31	62	36	16	52
Private	Westminster Christian Institute Uganda	52	39	91	35	35	70	17	4	21
Private	Institute of Hospice and Palliative Care in Africa (IHPCA)	31	46	77	12	18	30	19	28	47
Private	Indian Institute of Hardware			0						
Private	Uganda Baptist Seminary	346	34	380	239	22	261	107	12	119
Total		4682	5762	10444	4396	5651	10047	178	112	290
Agriculture										
Public	Bukalasa Agricultural College	953	357	1310	953	357	1310	0	0	0
Public	Fisheries Training Institute	160	56	216	160	56	216	0	0	0
Public	Nyabyeya Forestry College Masindi	246	164	410	245	163	408	1	1	2
Private	Kyera Agricultural Training College	106	56	162	106	56	162	0	0	0
Private	Mityana Agro-Vet Institute	191	288	479	189	288	477	2	0	2
Total		1656	921	2577	1653	920	2573	3	1	4
Health										
Private	Uganda Institute of Allied Health and Management Science	944	475	1419	942	470	1412	2	5	7
Private	Public Health Nurses College	18	81	99	18	81	99	0	0	0

Public	Health Tutors College Mulago	106	115	221	106	115	221	0	0	0
Public	Butabika School of Psychiatric Nursing*	202	223	425	202	223	425	0	0	0
Public	Butabika School of Psychiatric Clinical Officers	443	151	594	442	150	592	2	0	2
Private	Chemiquip Laboratory School	86	64	150	86	64	150	0	0	0
Public	Jinja School of Nursing and Midwifery	202	668	870	201	666	867	1	2	3
Public	Kabale School of Comprehensive Nursing	118	451	569	118	451	569	0	0	0
Private	Kabale Institute of Health sciences	123	287	410	123	287	410	0	0	0
Private	Medicare Health Professionals	181	125	306	181	125	306	0	0	0
Public	School of Clinical Officers-Gulu	479	201	680	479	200	679	0	1	1
Public	School of Clinical Officers Fortportal	279	93	372	279	93	372	0	0	0
Public	School of Hygiene Mbale	268	168	436	268	168	436	0	0	0
Private	Machsue School of Clinical	108	50	158	70	28	98	28	32	60
Public	Masaka School of Comprehensive Nursing	71	121	192	71	121	192	0	0	0
Private	Medical Labaratory Technician's School, Jja	390	125	515	390	125	515	0	0	0
Public	Ophthalmalmic Clinical Officers Training Sch.	17	13	30	17	13	30	0	0	0
Public	Soroti School of Comprehensive Nursing	123	148	271	123	148	271	0	0	0
Public	School of Clinical Officers-Mbale	392	173	565	392	173	565	0	0	0
Private	International Institute of Health science	194	397	591	194	396	590	0	1	1
Private	Institute of Hospice and Palliative Care in Africa (IHPCA)	32	51	83	19	27	46	13	24	37
Private	Mildmay Institute of Health Sciences	469	546	1015	448	520	968	21	26	47
Private	Gulu Institute of Health Science	218	43	261	218	43	261	0	0	0
Private	School of Health Sciences Kabale	271	242	513	271	240	511	0	2	2
Private	Gulu School of Nursing and Midwifery	180	275	455	180	275	455	0	0	0
	Total	5914	5286	11200	5838	5202	11040	67	93	160
	Technical Colleges									

Public	Uganda Technical College Bushenyi	559	116	675	559	116	675	0	0	0
Public	Uganda Technical College Elgon	941	104	1045	937	104	1041	4	0	4
Public	Uganda Technical College Kichwamba	467	76	543	467	76	543	0	0	0
Public	Uganda Technical College Lira	98	926	1024	98	926	1024	0	0	0
Public	Uganda Technical College Kyema	352	29	381	352	29	381			0
Private	AICM Vocational Training College	359	133	492	356	130	486	3	3	6
Private	Nile Vocational Training Institute - Njeru	984	562	1546	984	562	1546	0	0	0
Private	Vision for Africa International Christian College	23	51	74	22	51	73	1	0	1
Private	AICM College of Science & Technology	247	100	347	346	0	346	1	0	1
	Total	4030	2097	6127	4121	1994	6115	9	3	12
	Teachers Colleges									
Private	Kabalega College Masindi	685	519	1204	685	519	1204	0	0	0
Public	National Teachers College Unyama	574	233	807	574	233	807	0	0	0
Public	National Teachers College Mubende	243	194	437	243	194	437	0	0	0
Public	National Teachers College Kabale	1328	1042	2370	1328	1042	2370	0	0	0
Public	National Teachers College-Kaliro	798	562	1360	798	562	1360	0	0	0
Public	National Teachers College Muri	468	308	776	468	308	776	0	0	0
	Total	4096	2858	6954	4096	2858	6954	0	0	0
	Theological									
Private	Word of Life Africa Bible Institute	8	6	14	1	1	2	6	6	12
Private	Covenant Bible Institute of Theology & Seminary	30	0	30	20	0	20	10	0	10
Private	All Nations Theological College	45	10	55	22	6	28	23	4	27
Private	Africa Theological Seminary	168	15	183	73	20	93	85	5	90
Private	Glad Tidings Bible College	67	17	84	63	14	77	4	3	7
Private	Institute of Advanced Leadership	78	59	137	78	59	137	0	0	0

Private	Katigondo National Major Seminary		275	0	275	275	0	275	0	0	0	0
Private	Kampala Evangelical School of Theology		14	14	28	12	13	25	2	1	3	3
Private	Reformed Theological College		47	64	111	27	62	89	20	2	22	22
Private	Uganda Bible Institute		93	62	155	93	62	155	0	0	0	0
Private	Yesu Akwagala Bible College		61	22	83	35	21	56	20	7	27	27
Private	St. Paul National Seminary Kinyamasika		98	0	98	98	0	98	0	0	0	0
Private	Pentecostal Theological College (PTC)		83	14	97	83	13	96	0	1	1	1
Private	Uganda Martyrs Seminary Namugongo		211	53	264	208	53	261	3	0	3	3
Private	Global Theological Seminary		34	0	34	30	0	30	4	0	4	4
Private	Gabba Seminary		0	0	0	0	0	0	0	0	0	0
	Total		1312	336	1648	1118	324	1442	161	23	184	184
	Commerce/Business											
Public	Uganda College of Commerce Aduku		564	535	1099	564	535	1099	0	0	0	0
Public	Uganda College of Commerce Kabale		381	602	983	381	602	983	0	0	0	0
Public	Uganda College of Commerce Pakwach		326	296	622	298	279	577	28	17	45	45
Public	Uganda College of Commerce Soroti		309	721	1030	309	721	1030	0	0	0	0
Public	Uganda College of Commerce Tororo		374	686	1060	374	686	1060	0	0	0	0
Private	Rwenzori College of Commerce		65	147	212	65	147	212	0	0	0	0
Public	IACE Makerere University-Fort portal		94	112	206	94	112	206			0	0
Private	Royal Institute of Business and Technical Education		98	131	229	98	131	229	0	0	0	0
Private	Rosa Mystica Inst of Business & Voc Training Fortportal		0	184	184	0	184	184	0	0	0	0
Private	Uganda Institute of Banking and Financial Services		177	157	334	159	151	310	18	6	24	24
Private	United College of Business Studies		9	80	89	9	80	89	0	0	0	0
Private	Institute of Accountancy and Commerce		87	44	131	40	10	50	47	34	81	81
Private	International College of Business and Computer Science		11	55	66	11	55	66			0	0
Private	Mbarara Business Institute		102	78	180	102	78	180			0	0

Private	Kampala College of Business	54	64	118	46	62	108	7	3	10
Private	Kabarole College of Commerce	4	17	21	4	17	21			0
Private	Kampala College of Commerce and Advanced Studies	44	40	84	44	40	84	0	0	0
Private	Kyotera College of Business Studies	76	100	176	76	100	176	0	0	0
Private	Makerere Business Institute	409	500	909	489	378	867	20	22	42
Private	Makerere College of Business and Computer Studies	51	173	224	51	173	224	0	0	0
Private	Maganjo Institute of Career Education	62	58	120	62	57	119	0	1	1
Private	Nyamitanga College of Business Studies	26	226	252	22	226	248	4	0	4
Private	Nakawa Institute of Business Studies	115	74	189	112	73	185	3	1	4
Private	Namasuba College of Commerce	152	357	509	142	345	487	10	12	22
Private	YMCA College of Business Studies Jinja	150	788	938	150	788	938	0	0	0
Private	YWCA Training Institute	317	743	1060	317	743	1060			0
Private	Zenith Business College	260	320	580	260	320	580			0
Private	The College of Business Studies	15	10	25	15	10	25	0	0	0
Private	The College for Professional Development	30	35	65	30	35	65			0
Private	Tropical College of Commerce and Computer Studies	12	64	76	12	64	76			0
Private	Bridge Tutorial College	7	107	114	7	107	114			0
Private	Bethel Training Institute	402	255	657	395	245	640	7	10	17
Private	College of Business and Management Studies	29	24	53	29	24	53	0	0	0
Private	College of Business Studies Uganda	12	55	67	12	55	67	0	0	0
Private	Fort portal Institute of Commerce	55	67	122	55	67	122			0
Private	Great Lakes Regional College	233	246	479	233	246	479	0	0	0
Private	Higher Learning Institute of Business Masaka	26	62	88	26	61	87	0	1	1
Private	African College of Commerce & Technology	229	173	402	229	173	402	0	0	0
Private	Aptech Computer Education Centre	105	10	115	100	10	110	5	0	5
Private	Ankole West Institute of Science and Technology	664	531	1195	664	531	1195	0	0	0

Private	Buganda Royal Institute of Business & Technical Education*	971	480	1451	953	469	1422	18	11	29
Private	College of Professional Development	310	273	583	310	272	582	0	1	1
Private	Centre for Procurement Management	289	258	547	284	251	535	5	7	12
Private	Datamine Technical Business School	400	345	745	392	344	736	8	1	9
Private	Institute of Management Science and Technology	72	120	192	81	105	186	4	2	6
Private	Management and Accountancy Training Company Limited	1238	1123	2361	1238	1123	2361	0	0	0
Private	Liberty College of Management	254	244	498	254	244	498	0	0	0
Private	Africa Population Institute	60	27	87	15	7	22	45	20	65
Private	East African School of Taxation	75	51	126	75	51	126	0	0	0
Private	Meritorious Biz Technical College	106	57	163	91	40	131	15	17	32
Private	African Institute of Music	56	20	76	51	19	70	5	1	6
Private	Kampala International College	23	12	35	20	10	30	3	2	5
Private	Uganda Christian Institute for Professional Development	280	270	550	280	270	550	0	0	0
Private	Global Professional Solutions	521	389	910	519	388	907	2	1	3
Private	East African Institute of Management Science	304	240	544	282	237	519	22	3	25
Private	Institute of Accountants and Vocational School Kyotera	38	94	132	30	78	108	10	14	24
Private	Al - Mustafa Islamic College	50	0	50	50		50	0	0	0
Private	Mityana Business Institute	14	70	84	14	70	84	0	0	0
Private	Victoria Business Secretarial College	40	83	123	40	83	123	0	0	0
Private	Axial International College	16	14	30	13	12	25	3	2	5
Private	Institute of Petroleum Studies, Kampala	179	108	287	165	106	271	14	2	16
Private	Uganda Institute of Business and Management Studies	85	74	159	82	73	155	3	1	4
Private	African Ark College of Management Sciences	163	157	320	163	157	320	0	0	0
Private	Alliance Vocational School Ibanda	236	411	647	236	411	647	0	0	0
Public	Non Commissioned Officers Academy	900	300	1200	900	300	1200	0	0	0
Private	Fountainhead Institute of Management and Technology	132	75	207	132	75	207	0	0	0
Private	Uganda Catholic Management and Training Institute	65	230	295	51	208	259	14	22	36

Private	Institute of Accountants & Commerce	100	44	144	53	10	63	47	34	81
Private	Kigumba Business and Vocational Institute	16	20	36	16	20	36	0	0	0
Private	Management Institute of Science & Technology (MIST)	33	55	88	33	54	87	0	1	1
Private	St. Benedict Technical College Kisubi	153	22	175	152	22	174	1	0	1
Private	Institute of Social Work & Community Development	139	195	334	139	195	334	0	0	0
Private	Northern Institute of Business Studies	44	22	66	38	20	58	6	2	8
Private	Human Technical and Business College	681	262	943	661	252	913	20	10	30
	Total	14179	15072	29251	13899	14697	28596	394	261	655
	Media									
Private	Uganda Institute of Business and Media Studies	90	53	143	85	52	137	5	1	6
Private	Uganda Institute of Information and Communications Tech	538	413	951	531	406	937	7	7	14
Private	UMCAT School of Journalism and Mass Communication	370	148	518	370	148	518	0	0	0
Private	International Institute of Business and Media Studies	20	23	43	19	23	42	1	0	1
	Total	1018	637	1655	1005	629	1634	13	8	21
	Social Development/Management									
Public	Nsamizi Training Institute of Social Development	812	979	1791	812	979	1791	0	0	0
Public	Management Training and Advisory Centre	1302	1599	2901	1299	1588	2887	3	11	14
Private	Bishop Magambo Counselor Training Institute	30	50	80	20	40	60	0	0	0
Private	Caritas Counselling and Training Institute	52	89	141	52	89	141	0	0	0
Private	Makerere Institute of Administrative Management	13	36	49	13	36	49	0	0	0
Private	Mbarara Institute for Social Development	207	342	549	207	341	548	0	1	1
Private	Makerere Institute of Management	762	889	1651	762	889	1651	0	0	0
Private	Makerere Institute for Social Development	369	346	715	215	233	448	154	113	267
Private	Nile Institute of Management Studies Arua	203	263	466	45	67	112	158	196	354
Private	Visions Institute of Public Relations and Management	92	58	150	70	58	128	22	0	22
Private	Rukungiri Institute of Management	100	185	285	100	185	285	0	0	0
Private	Development Studies Centre	19	35	54	19	35	54	0	0	0

Private	Rubindi Vocational Institute		163	127	290	163	127	290	0	0	0	0
Private	Labour College of east Africa		54	24	78	53	24	77	1	0	1	
Private	Luigi Guissani Institute of Higher Education		27	52	79	24	51	75	3	1	4	
Total		4205	5074	9279	3854	4742	8596	341	322	663		
	Hotel											
Public	Uganda Wildlife Training Institute Kasese		173	61	234	173	61	234	0	0	0	0
Public	Hotel and Tourism Training Institute		184	368	552	184	368	552	0	0	0	0
Private	Pearl Crest Hospitality Training Institute		0	18	18	0	18	18	0	0	0	0
Private	Jimmy Sekasi Institute of Catering		50	158	208	50	158	208	0	0	0	0
	Total	407	605	1012	407	605	1012	0	0	0	0	
Public	Law Development Centre		830	497	1327	830	497	1327	0	0	0	0
Public	National Meteorological Training Institute		64	32	96	64	32	96	0	0	0	0
Public	Institute of Survey and Land Management		373	159	532	373	159	532	0	0	0	0
Public	East African School of Aviation, Soroti		104	16	120	102	15	117	2	1	3	
Public	Uganda Petroleum Institute Kigumba		58	12	70	58	12	70	0	0	0	0
Total		1429	716	2145	1427	715	2142	2	1	3		
	Cooperatives											
Public	Tororo Co-operative College		35	36	71	35	36	71	0	0	0	0
Public	Uganda Cooperative College Kigumba		145	138	283	141	137	278	4	1	5	
	Total	180	174	354	176	173	349	4	1	5		
	Art and Design											
Private	Nagenda International Academy of Art and Design		28	28	56	28	28	56	0	0	0	0
Private	Artfield Institute of Design		54	22	76	54	20	74	0	2	2	
Private	Michelangelo College of Creative Arts, Kisubi		100	50	150	100	50	150	0	0	0	
	Total	182	100	282	182	98	280	0	2	2		
	Grand Total	150190	125064	275254	137053	117948	255001	13292	6832	20124		

NB. Only institutions that submitted data have been included in this table

Appendix 2: Programmes Accredited 2018/19 by institution

Institution/Programme	Date of Accreditation
Africa Population Institute	
i. Diploma in Project Planning and Management	07 June 2019
ii. Diploma in Population Studies	07 June 2019
Africa Renewal University	
i. Bachelor of Information Technology	27 August 2018
ii. Master of Arts in Theology	27 August 2018
iii. Masters in Business Administration	27 August 2018
Ankole Western University	
i. Bachelor of Public Administration and Management	27 August 2018
ii. Diploma in Public Administration	07 June 2019
iii. Bachelor of Divinity	07 June 2019
iv. Bachelor of Science in Accounting and Finance	07 June 2019
APTECH Computer Education	
i. Higher Diploma in Hardware and Networking	30 November 2018
ii. Higher Diploma in Networking and Cyber Security	30 November 2018
iii. Higher Diploma in Software Engineering	30 November 2018
iv. Advanced Diploma in Software Engineering	30 November 2018
v. Higher Diploma in Multimedia	30 November 2018
Art field Institute	
i. Diploma in Motion Graphics and Broadcast Design	30 November 2018
ii. Diploma in Interactive and Multimedia Design	30 November 2018
Bishop Stuart University	
i. Master of Science in Agronomy	27 August 2018
ii. Diploma in Planning and Community Development	27 August 2018

iii.	Bachelor of Science in Economics and Statistics	27 August 2018
iv.	Master of Social Economics and Community Management	27 August 2018
v.	Diploma in Library and Information Science	27 August 2018
vi.	Bachelor of Microfinance and Business Enterprise Management	27 August 2018
vii.	Bachelor of Library and Information Science	27 August 2018
viii.	Bachelor of Arts in Journalism and Mass Communication	27 August 2018
ix.	Bachelor of Conservation and Natural Resources Management	27 August 2018
x.	Diploma in Microfinance and Business Enterprise Management	27 August 2018
xi.	Bachelor of Science with Education	27 August 2018
xii.	Diploma in Journalism and Mass Communication	30 November 2018
xiii.	Bachelor of Public Administration and Management	30 November 2018
xiv.	Diploma in Public Administration and Management	30 November 2018
xv.	Postgraduate Diploma in Public Administration and Management	25 February 2019
xvi.	Higher Education Certificate Programme-Humanities	07 June 2019
Buganda Royal Institute of Business and Technical Education		
i.	Diploma in Hotel and Institutional Catering	27 August 2018
Bugema University		
i.	Diploma in Development Studies	30 November 2018
ii.	Bachelor of Business Computing	30 November 2018
iii.	Bachelor of Arts in Theology	30 November 2018
iv.	Bachelor of Social Work and Social Administration	30 November 2018
v.	Bachelor of Public Administration and Management	30 November 2018
vi.	Master of Public Health	25 February 2019
vii.	Postgraduate Diploma in Education	25 February 2019
viii.	Master of Arts in Development Studies	25 February 2019

Bukalasa Agricultural College		
i.	National Diploma in Animal Husbandry	30 November 2018
ii.	National Diploma in Agriculture	30 November 2018
Busitema University		
i.	Bachelor of Science in Natural Resources Economics	27 August 2018
ii.	Bachelor of Water Resources Engineering	27 August 2018
iii.	Bachelor of Science in Mining Engineering	27 August 2018
iv.	Bachelor of Agro-Processing Engineering	27 August 2018
v.	Master of Science in Environmental Economics	27 August 2018
vi.	Higher Education Access Certificate (English Language & Literature in English)	30 November 2018
vii.	Higher Education Access Certificate (Physics & Mathematics)	30 November 2018
viii.	Higher Education Access Certificate (Biology & Agriculture)	30 November 2018
ix.	Higher Education Access Certificate (Biology & Chemistry)	30 November 2018
x.	Higher Education Access Certificate (Mathematics & Chemistry)	30 November 2018
Caritas Counselling and Training Institute		
i.	Diploma in Social Work and Social Administration	27 August 2018
Cavendish University		
i.	Master of Arts in Economic Policy and Formulation	30 November 2018
ii.	Diploma in International Relations and Diplomatic Studies	30 November 2018
Clarke International University		
i.	Master of Business Administration	27 August 2018
Ernest Cook Ultrasound Research and Education Institute		
i.	Diploma in Health Administration and Management	27 August 2018

ii.	Diploma in Early Childhood Health and Development	27 August 2018
iii.	Diploma in Cold Chain Storage and Instrumentation	27 August 2018
iv.	Diploma in Medical Radiography	27 August 2018
v.	Masters in Radiology	27 August 2018
vi.	Bachelor of Science in Human Nutrition	07 June 2019
vii.	Bachelor of Science in Health Informatics	07 June 2019
FINS Medical University		
i.	Bachelor of Nursing Science-Direct	25 February 2019
ii.	Bachelor of Medical Education	07 June 2019
Fort portal College of Health Sciences		
i.	Diploma in Clinical Medicine and Community Health	27 August 2018
ii.	Diploma in Pharmacy	27 August 2018
iii.	Diploma in Anesthesia	27 August 2018
iv.	Diploma in Leadership and Health Management	27 August 2018
Great Lakes Regional University		
i.	Bachelor of Public Administration and Management	27 August 2018
ii.	Diploma in Tourism and Hotel Management	27 August 2018
iii.	Bachelors of Tourism and Hotel Management	27 August 2018
iv.	Diploma in Business Administration	27 August 2018
v.	Diploma in Social Work and Social Administration	27 August 2018
vi.	Bachelor of Information Technology	27 August 2018
vii.	Diploma in Information Technology	27 August 2018
viii.	Bachelor of Education- Secondary Science	27 August 2018
ix.	Bachelor of Education -Primary	27 August 2018
x.	Bachelor of Records and Archive Management	27 August 2018
xi.	Diploma in Records and Archives Management	27 August 2018

Gulu College of Health Sciences		
i.	Diploma in Clinical Medicine and Community Health	27 August 2018
ii.	Diploma in Public Health Dentistry	27 August 2018
iii.	Diploma in Pharmacy	27 August 2018
iv.	Diploma in Anesthesia	27 August 2018
v.	Diploma in Leadership and Health Management	27 August 2018
vi.	Diploma in Medical Laboratory Technology	27 August 2018
vii.	Diploma in Environmental Health Science	27 August 2018
Gulu University		
i.	Bachelor of Science Education (Physical)	30 November 2018
ii.	Bachelor of Science Education (Biologicals)	30 November 2018
iii.	Bachelor of Science Education (Sport and Exercise Science)	30 November 2018
iv.	Master of Science in Applied Tropical Entomology and Parasitology	25 February 2019
v.	Master of Science in Agri-Enterprises Development	25 February 2019
vi.	Bachelor of Science in Agri-Entrepreneurship and Communication Management	25 Feb 2019
vii.	Master of Arts in Conflict Transformation Studies	25 February 2019
viii.	Master of Science in Food Security and Community Nutrition	25 February 2019
ix.	Bachelor of Science in Food and Agribusiness	25 February 2019
x.	Bachelor of Science Education (Physical)	30 November 2018
xi.	Bachelor of Science Education (Biologicals)	30 November 2018
xii.	Bachelor of Science Education (Sport and Exercise Science)	30 November 2018
xiii.	Master of Science in Applied Tropical Entomology and Parasitological Hotel and Tourism Training Institute Jinja	25 February 2019
i.	National Diploma in Pastry and Bakery	27 August 2018

ii.	National Diploma in Hotel Management	27 August 2018
iii.	National Diploma in Tourism Management	27 August 2018
Informatics Management Institute		
i.	Diploma in Accounting and Finance	27 August 2018
ii.	Diploma in Information Technology	27 August 2018
iii.	Diploma in Business Management and Administration	27 August 2018
Institute of Forensics and ICT Security		
i.	Diploma in Information Security and Computer Forensics	25 February 2019
ii.	Diploma in Risk Management	25 February 2019
Institute of Hospice and Palliative Care Africa		
i.	Postgraduate Diploma of Pharmacotherapeutics in Palliative Care	30 November 2018
ii.	Postgraduate Diploma in Palliative Care in Oncology	30 November 2018
International University of East Africa		
i.	Bachelor of Architecture	30 November 2018
ii.	Higher Education Certificate-Humanities	07 June 2019
iii.	Higher Education Certificate in IT and Physical Science	07 June 2019
iv.	Bachelor of Science in Computer Science	07 June 2019
ISBAT University		
i.	Higher Education Certificate	30 November 2018
Sekasi Business Institute		
i.	Diploma in Culinary Arts Jimmy	27 August 2018
Johnnass International College of Health Sciences		
i.	Diploma in Nursing -Direct	25 February 2019
ii.	Diploma in Nursing -Extension	25 February 2019
iii.	Diploma in Midwifery -Direct	25 February 2019

iv.	Diploma in Midwifery-Extension	25 February 2019
	Kabale University	
i.	Diploma in Science in Computer Science	07 June 2019
ii.	Bachelor of Agriculture and Land Use Management	07 June 2019
iii.	Masters of Public Health	07 June 2019
iv.	Bachelor of Information Technology	07 June 2019
v.	Diploma in Information Technology	07 June 2019
vi.	Bachelor of Applied Design and Fine Art	07 June 2019
vii.	Diploma in Records Management	07 June 2019
viii.	Masters in Obstetrics and Gynecology	07 June 2019
ix.	Masters in Pediatrics and Child Health	07 June 2019
x.	Diploma in Civil Engineering	07 June 2019
xi.	Diploma in Electrical Engineering	07 June 2019
xii.	Diploma in Mechanical Engineering	07 June 2019
	Kampala Institute of Science and Technology	
i.	Advanced Diploma in Health Services Management and Leadership	07 June 2019
	Kampala International University	
i.	Master of Science in Environmental Management	25 February 2019
ii.	Master of Science in Mass Communication	25 February 2019
iii.	Master of Arts in Project Planning and Management	25 February 2019
iv.	Bachelor of Library and Information Science	25 February 2019
v.	Bachelor of Science in Environmental Management	25 February 2019
vi.	Master of Arts in Linguistics	25 February 2019
vii.	Master of Arts in English	25 February 2019
viii.	Master of Education in Education Management and Administration	25 February 2019
ix.	Bachelor of International Relations	25 February 2019
x.	Diploma in International Relation	25 February 2019
xi.	Diploma in Mass Communication	25 February 2019
xii.	Bachelor of Arts in Mass Communication	25 February 2019
xiii.	Postgraduate Diploma in Public Administration	25 February 2019
xiv.	Master of Arts in International Relations and Diplomatic Studies	25 February 2019
xv.	Postgraduate Diploma in Project Planning and Management	25 February 2019

xvi.	Masters in Law	25 February 2019
xvii.	Bachelor of Clinical Medicine and Community Health	07 June 2019
	Kigumba Business and Vocational Institute	
i.	Diploma in Accounting and Finance	27 August 2018
ii.	Diploma in Records and Information Management	27 August 2018
iii.	Diploma in Procurement and Logistics Management	27 August 2018
iv.	Diploma in Computer Science	27 August 2018
	Kitgum Business Institute	
i.	Diploma in Accounting and Finance	25 February 2019
	Kyambogo University	
i.	Master of Arts in Public Administration and Resource Governance	07 June 2019
ii.	Bachelor of Arts in Security and Diplomatic Studies	07 June 2019
iii.	Master of Arts in Security and Diplomatic Studies	07 June 2019
iv.	Postgraduate Diploma in Security and Diplomatic Studies	07 June 2019
v.	Doctor of Philosophy in Public Policy and Governance	07 June 2019
	Kyotera College of Business Studies	
i.	Diploma in Information Technology	07 June 2019
ii.	Diploma in Business Administration	07 June 2019
	Lira University	
i.	Master of Arts in Public Administration and Management	25 February 2019
ii.	Master of Public Health	25 February 2019
iii.	Bachelor of Science in Economics	25 February 2019
	Makerere University	
i.	Master of Biostatistics	27 August 2018
ii.	Master of Higher Education	27 August 2018
iii.	Master of Emergency Medicine	27 August 2018
iv.	Bachelor of Science in Bio-Processing Engineering	27 August 2018
v.	Bachelor of Science in Water and Irrigation Engineering	27 August 2018
vi.	Doctor of Philosophy in Bioinformatics	30 November 2018
vii.	Master of Science in Food Safety and Quality Management	30 November 2018
viii.	Master of Science in Bioinformatics	30 November 2018
ix.	Master of Science in Clinical Epidemiology and Biostatistics	30 November 2018

x.	Master of Public Health	30 November 2018
xi.	Master of Public Health Monitoring and Evaluation	30 November 2018
xii.	Master of Science in Agricultural and Applied Economics	07 June 2019
xiii.	Master of Science in Mathematics	07 June 2019
xiv.	Masters in Applied Mathematics	07 June 2019
Makerere University College Veterinary Medicine		
i.	Diploma in Livestock Health Sciences	07 June 2019
Makerere University Business School		
i.	PhD in Energy Economics and Governance	27 August 2018
ii.	Master of Energy Economics and Governance	27 August 2018
Malaita Vocational and Business Institute		
i.	Diploma in Fashion and Design	25 February 2019
ii.	Diploma in Cosmetology	25 February 2019
Mbarara University of Science and Technology		
i.	Masters in Business Informatics	27 August 2018
ii.	Postgraduate Diploma in Business Informatics	27 August 2018
iii.	Postgraduate Diploma in Health Information Technology	27 August 2018
iv.	Postgraduate Diploma in Information Systems	27 August 2018
v.	Bachelor of Science in Software Engineering	27 August 2018
vi.	Master of Science in Pharmacology and Natural Medicine Science	27 August 2018
vii.	Master of Pharmacy (Clinical Pharmacy)	27 August 2018
viii.	Bachelor of Science in Physiotherapy -Direct Entry	30 November 2018
ix.	Bachelor of Science in Physiotherapy -Completion	30 November 2018
x.	Bachelor of Science Degree in Accounting and Finance	07 June 2019
Metropolitan International University		
i.	Bachelor of Agriculture and Rural Innovations	30 November 2018
ii.	Bachelor of Business Computing	30 November 2018
iii.	Bachelor of Computer Science	30 November 2018
iv.	Bachelor of Journalism and Media Studies	30 November 2018
v.	Higher Education Certificate Programme - Humanities	30 November 2018
Mountains of the Moon University		
i.	Bachelor of Agribusiness	27 August 2018

ii.	Bachelor of Science in Public Health	27 August 2018
iii.	Bachelor of Public Administration and Management	27 August 2018
iv.	Bachelor of Science in Agriculture	27 August 2018
v.	Bachelor of Social Work and Social Administration	27 August 2018
vi.	Bachelors of Procurement and Supply Chain Management	27 August 2018
vii.	Master of Agribusiness	27 August 2018
viii.	Diploma in Secretarial Studies	27 August 2018
ix.	Bachelor of Science in Network Security	27 August 2018
x.	Bachelor of Information Systems	27 August 2018
xi.	Diploma in Health Services Management	27 August 2018
xii.	Bachelor of Science in Software Engineering	27 August 2018
xiii.	Diploma in Agriculture	27 August 2018
xiv.	Diploma in Information Technology	27 August 2018
xv.	Bachelor of Arts in Economics	27 August 2018
xvi.	Bachelor of Human Resources Management	27 August 2018
xvii.	Diploma in Public Health	07 June 2019
xviii.	Postgraduate Diploma in Health Services Management	07 June 2019
xix.	Diploma in Health Promotion and Education	07 June 2019
xx.	Master of Public Health	07 June 2019
xxi.	Bachelor of Arts in Development Studies	07 June 2019
xxii.	Bachelor of Banking and Development Finance	07 June 2019
xxiii.	Diploma in Public Administration and Management	07 June 2019
xxiv.	Diploma in Computer Science	07 June 2019
xxv.	Bachelor of Community Development	07 June 2019
Multitech Business School		
i.	Bachelor of Journalism and Mass Communication Technology	30 November 2018
ii.	Bachelor of Public Administration and Management	07 June 2019
iii.	Higher Education Certificate-IT	07 June 2019
iv.	Higher Education Certificate-Humanities	07 June 2019
Muni University		
i.	Bachelor of Business Administration and Management	07 June 2019
Muteesa I Royal University		

i.	Bachelor of Software Engineering	30 November 2018
ii.	Diploma in Tourism and Hotel Management	30 November 2018
iii.	Bachelor of Civil Engineering	30 November 2018
iv.	Bachelor of Electrical Engineering	30 November 2018
Ndejje University		
i.	Master of Arts in Development Studies	27 August 2018
ii.	Higher Education Certificate-Humanities	07 June 2019
Nkumba University		
i.	PhD in Education	27 August 2018
ii.	Master of Educational Management and Planning	25 February 2019
Northern Institute of Business Studies		
i.	Diploma in Public Administration and Management	27 August 2018
Soroti University		
i.	Bachelor of Medicine and Bachelor of Surgery	07 June 2019
ii.	Bachelor of Nursing Science	07 June 2019
St Lawrence University		
i.	Diploma of Science in Public Health	27 August 2018
ii.	Bachelor of Public Administration and Management	30 November 2018
iii.	Diploma in Finance and Business Computing	30 November 2018
iv.	Bachelor of Mass Communication and Journalism	30 November 2018
v.	Bachelor of Business Administration and Management Studies	30 November 2018
vi.	Diploma in Social Work and Social Administration	30 November 2018
vii.	Diploma in Business Administration	30 November 2018
viii.	Bachelor of Human Resource Management	30 November 2018
ix.	Bachelor of Industrial Art and Design	30 November 2018
Team University		
i.	Postgraduate Diploma in Project Planning and Management	27 August 2018
ii.	Bachelor of Arts with Education	27 August 2018
iii.	Bachelor of Education (Primary)	27 August 2018
iv.	Diploma in Procurement and Logistics Management	27 August 2018
v.	Postgraduate Diploma in Human Resource Management	27 August 2018
vi.	Postgraduate Diploma in Procurement and Logistics Management	27 August 2018

vii.	Postgraduate Diploma in Finance	27 August 2018
viii.	Postgraduate Diploma in Business Administration	27 August 2018
ix.	Higher Education Certificate-Humanities	25 February 2019
x.	Diploma in Journalism	07 June 2019
xi.	Bachelor of Arts in Journalism and Media Studies	07 June 2019
xii.	Bachelor of International Relations and Diplomacy	07 June 2019
Uganda College of Commerce Pakwach		
i.	Diploma in Hotel and Institutional Catering	27 August 2018
ii.	Diploma in Hotel and Institutional Catering	27 August 2018
Uganda College of Commerce –Aduku		
i.	Diploma in Hotel and Institutional Catering	30 November 2018
Uganda Christian University		
i.	Bachelor of Library and Information Science	27 August 2018
ii.	Bachelor of International Business Management	27 August 2018
iii.	Master of Arts in Strategic Communication	30 November 2018
iv.	Master of Information Technology	30 November 2018
v.	Master in Development Studies	30 November 2018
vi.	Bachelor of Procurement and Logistics Management	30 November 2018
vii.	Bachelor of Information and Administrative MANAGEMENT	30 November 2018
viii.	Master of Arts in Journalism and Media Studies	30 November 2018
ix.	Diploma in Social Work and Social Administration	07 June 2019
x.	Master of Development Monitoring and Evaluation	07 June 2019
xi.	Postgraduate Diploma in Human Resource Management	07 June 2019
xii.	Master of Science in Procurement and Supply Chain Management	
Uganda Institute of Banking and Financial Services		
i.	Certified Credit Management Course	30 November 2018
Uganda Management Institute		
i.	Ordinary Diploma in Procurement and Contract Management	27 August 2018
ii.	Masters Degree in Public Procurement Management	27 August 2018
iii.	Postgraduate Diploma in Organizational Development	27 August 2018
iv.	Postgraduate Diploma in Business Administration	27 August 2018
v.	Postgraduate Diploma in Public Administration and Management	27 August 2018

vi.	Postgraduate Diploma in Management	27 August 2018
vii.	Postgraduate Diploma in Human Resource Management	27 August 2018
Uganda Martyrs University		
i.	Advanced Diploma in Clinical Mentoring	27 August 2018
ii.	Postgraduate Diploma in Education	27 August 2018
iii.	Bachelor of Science in Economics and Statistics	27 August 2018
iv.	Ordinary Diploma in Clinical Mentoring	27 August 2018
v.	Diploma in Science Laboratory Technology	30 November 2018
vi.	Master of Security Sector Management	30 November 2018
vii.	Bachelor of Arts in International Relations and Diplomacy	30 November 2018
viii.	Postgraduate Diploma in Counselling Psychology	25 February 2019
ix.	Master of Arts in Humanitarian Assistance	25 February 2019
x.	Bachelor of Science with Education- Agriculture	07 June 2019
xi.	Postgraduate Diploma in Inclusive Deaf Education	07 June 2019
xii.	Bachelor of Laws	07 June 2019
xiii.	Bachelor of Science (Mathematics, Physics, Statistics, Chemistry, Economics and Computer Science)	07 June 2019
xiv.	Master of Science in Agroecology	30 November 2018
Uganda Technology and Management University		
i.	Bachelor of Arts in Economics	27 August 2018
ii.	Bachelor of Business Administration	27 August 2018
iii.	Bachelor of Science in Economics	27 August 2018
iv.	Bachelor of Science in Computer Science	25 February 2019
v.	Bachelors in information systems and Technology	25 February 2019
University of Kisubi		
i.	Bachelor of Science in Computer Science	27 August 2018
ii.	Diploma in Information Technology	27 August 2018
iii.	Higher Education Certificate-Humanities	07 June 2019
University of St. Joseph Mbarara		
i.	Bachelor of Science with Education -Secondary	25 February 2019
ii.	Bachelor of Counselling	27 August 2018
Uganda Technical College -Kichwamba		
i.	National Diploma in Electrical Engineering	27 August 2018

ii.	National Diploma in Civil Engineering	27 August 2018
iii.	National Diploma in Mechanical Engineering	27 August 2018
iv.	National Diploma in Water Engineering	27 August 2018
v.	National Diploma in Architecture	27 August 2018
Victoria University		
i.	Bachelor of Midwifery Science	27 August 2018
ii.	Bachelor of Science Human Nutrition and Dietetics	30 November 2018
iii.	Bachelor of Arts in Journalism and Media Studies	30 November 2018
iv.	Bachelor of Arts in International Relations and Diplomatic Studies	30 November 2018
v.	Bachelor of Tourism and Hospitality Management	30 November 2018
vi.	Bachelor of Procurement & Logistics Management	30 November 2018
vii.	Bachelors of Business computing	30 November 2018
viii.	Bachelor of Business Information Systems	30 November 2018
ix.	Bachelor of Information Technology	30 November 2018
x.	Bachelor of Science Banking and Finance	30 November 2018
Virtual University Uganda		
i.	Post Graduate Diploma in Environmental Management	27 August 2018
ii.	Post Graduate Diploma in Tourism and Hospitality Management	27 August 2018
iii.	Executive Masters in Business Administration	27 August 2018
iv.	Masters of Business Administration	27 August 2018
Islamic University in Uganda		
i.	Bachelor of Biomedical Sciences	27 August 2018
ii.	Bachelor of Nursing Science	27 August 2018
iii.	PhD in Education	27 August 2018
iv.	PhD in History	27 August 2018
v.	Postgraduate Diploma in International Affairs and Humanitarian Diplomacy	27 August 2018
vi.	PhD in Arabic	30 November 2018
vii.	Bachelor of Science in Political Science	30 November 2018
viii.	PhD in Sharia	30 November 2018
ix.	PhD in Islamic Studies	30 November 2018
x.	Master of Science in Political Science	30 November 2018

Source: NCHE Quality Assurance Department

Appendix 3: Academic /Teaching Staff 2018/19

	PhDs			Masters			Bachelors			PGDip			Diploma			Certificate			Overall		
	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total
Makerere University	716	265	981	342	154	496	9	6	15	0	0	0	0	0	0	0	0	0	1067	425	1492
Mbarara University of Science & Technology	56	20	76	170	70	240	8	12	20	0	0	0	0	0	0	0	0	0	234	102	336
Kyanabgo University	80	25	105	119	84	203	28	19	47	0	0	0	0	0	0	0	0	0	227	128	355
Gulu University	6	1	7	124	4	128	8	4	12	3	2	5	0	0	0	0	0	0	141	11	152
Busitema University	23	3	26	150	46	196	17	6	23	0	0	0	0	0	0	0	0	0	190	55	245
Lira University	1	0	1	24	19	43	14	7	21	0	0	0	2	9	11	0	0	0	41	35	76
Muni University	7	1	8	44	7	51	0	0	0	0	0	0	0	0	0	0	0	0	51	8	59
Kabale University	59	10	69	140	61	201	17	8	25	0	0	0	0	0	0	0	0	0	216	79	295
Islamic University in Uganda	20	6	26	335	169	504	33	32	65	0	0	0	0	0	0	0	0	0	388	207	595
Uganda Christian University	34	18	52	66	44	110	2	1	3	0	0	0	0	0	0	0	0	0	102	63	165
Uganda Martyrs University Nkozi	29	14	43	87	28	115	4	10	14	1	1	2	0	0	0	0	0	0	121	53	174
Ndejje University	10	3	13	122	47	169	38	10	48	3	1	4	0	0	0	0	0	0	173	61	234
Bugema University	14	2	16	156	56	212	0	2	2	1	0	1	1	2	3	0	0	0	172	62	234
Nkumba University	19	5	24	138	25	163	4	8	12	2	0	2	3	0	3	0	0	0	166	38	204
Kampala International University	76	4	80	194	72	266	70	16	86	0	0	0	0	0	0	0	0	0	340	92	432
Aga Khan University	0	2	2	4	12	16	1	6	7	0	0	0	1	1	2	0	3	3	6	24	30
All Saints University Lango	3	0	3	25	4	29	14	3	17	0	0	0	0	0	0	0	0	0	42	7	49
Clarke International University	3	1	4	12	11	23	7	3	10	0	0	0	0	0	0	0	0	0	22	15	37
Cavendish University	14	3	17	69	34	103	5	1	6	0	0	0	0	0	0	0	0	0	88	38	126
Bishop Stuart University	16	4	20	58	32	90	5	2	7	6	2	8	0	0	0	0	0	0	85	40	125
Kumi University	5	0	5	23	2	25	32	7	39	0	0	0	0	0	0	0	0	0	60	9	69
Uganda Pentecostal University	1	0	1	46	21	67	75	22	97	0	0	0	0	0	0	0	0	0	122	43	165
St. Lawrence University	8	1	9	66	29	95	1	2	3	0	0	0	0	0	0	0	0	0	75	32	107
Kampala University	62	13	75	104	42	146	2	0	2	0	0	0	0	0	0	0	0	0	168	55	223
Mountains of the Moon University	8	1	9	72	28	100	5	9	14	0	0	0	0	0	0	0	0	0	85	38	123
Muteesa 1 Royal University	10	2	12	49	17	66	3	1	4	0	0	0	0	0	0	0	0	0	62	20	82

African Bible University International Health Sciences	4	0	4	9	2	11	3	7	10	0	0	0	0	0	0	0	0	0	0	0
University International University of East Africa	18	19	37	10	6	16	1	1	0	0	0	0	0	0	0	0	0	0	0	28
Victoria University	13	4	17	96	23	119	0	0	0	0	1	0	1	0	0	0	0	0	0	54
UTAMU	16	0	16	35	12	47	0	0	0	1	0	1	0	0	0	0	0	0	0	137
Africa Renewal University	35	16	51	28	35	63	1	1	2	0	0	0	0	0	0	0	0	0	52	64
Ibanda University	2	0	2	20	10	30	4	0	4	0	0	0	1	0	1	0	0	0	0	116
African Rural University Livingstone International University	5	0	5	25	10	35	20	13	33	0	0	0	0	0	0	0	0	0	50	37
Islamic Call University College	2	0	2	5	1	6	2	3	5	0	0	0	1	0	1	0	1	2	4	18
Virtual University of Uganda St. Augustine International University	12	0	12	6	1	7	2	1	3	0	0	0	0	0	0	0	0	0	0	22
Bishop Barham University	6	3	9	7	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	18
Nsaka University	8	8	16	45	13	58	4	1	5	0	0	0	0	0	0	0	0	0	0	79
University of Kisubi Makerere University Business School	5	0	5	56	9	65	19	3	22	0	0	0	0	0	0	0	0	0	0	92
Team University	19	4	23	52	31	83	1	1	2	1	0	1	0	0	0	0	0	0	0	22
Ankole Western University University of the Sacred Heart Gulu Metropolitan International University Valley University of Science & Technology	25	5	30	93	90	183	20	24	44	0	0	0	0	0	0	0	0	0	138	257
Avance International University Kayiwa International University International Business, Science & Technology (ISBAT) University	4	1	5	16	7	23	11	5	16	2	1	3	0	0	0	0	0	0	0	47
Total	1488	469	1957	3404	1445	4849	517	274	791	31	10	41	10	12	22	2	5	7	5410	7666
Uganda Management Institute Multitech Business School	77	47	124	29	7	36	0	0	0	0	0	0	0	0	0	0	0	0	106	160
International School of Business and Technology Ernest Cook Ultra Sound Research Education Institute YMCA Comprehensive Institute ESLSCA International Business School	1	3	4	28	6	34	15	6	21	1	4	5	0	0	0	0	0	0	45	64
	3	3	10	2	12	3	0	3	0	0	0	0	0	0	0	0	0	0	16	18
	6	1	7	24	15	39	5	6	11	0	0	0	0	0	0	0	0	0	35	57
	2	0	2	25	8	33	52	44	96	8	3	11	3	2	5	0	0	0	90	147
	19	6	25	12	2	14	0	0	0	0	0	0	0	0	0	0	0	0	31	8
																				39

Westminster Christian Institute	7	1	8	1	2	3	11	1	12	13	2	15	0	1	1	0	0	0	32	7	39
Institute of Hospice and Palliative Care in Africa (IHPCA)	4	5	9	1	5	6	1	1	2	0	0	0	0	0	0	0	0	0	6	11	17
Total	119	63	182	130	47	177	87	58	145	22	9	31	3	3	6	0	0	0	361	180	541
Bukalasa Agricultural College	0	0	0	9	15	24	4	2	6	0	0	0	1	3	4	0	0	0	14	20	34
Fisheries Training Institute	0	0	0	7	3	10	4	3	7	0	0	0	5	0	5	0	0	0	16	6	22
Nyabyeya Forestry College Masindi	0	0	0	5	1	6	12	1	13	2	0	2	0	2	0	0	0	0	21	2	23
Kyera Agricultural Training College	0	0	0	3	0	3	5	4	9	0	0	0	2	0	2	0	0	0	10	4	14
Mityana Agro-Vet Institute	0	0	0	2	1	3	12	4	16	3	0	3	0	5	5	0	0	0	17	10	27
Total	0	0	0	26	20	46	37	14	51	2	0	2	10	8	18	0	0	0	78	42	120
Uganda Institute of Allied Health and Management Science	2	1	3	7	2	9	12	5	17	5	5	5	0	0	0	0	0	0	26	8	34
Public Health Nurses College	0	0	0	0	1	1	0	6	6	0	0	0	0	0	0	0	0	0	7	7	7
Health Tutors College Mubago	0					0			0			0			0		0		0	0	0
Butabika School of Psychiatric Nursing*	0					0	4	4	8		0	0	1	3	4	0	2	2	5	9	14
Butabika School of Psychiatric Clinical Officers	0	0	0	0	1	1	9	3	12	0	0	0	1	0	1	0	0	0	10	4	14
Chemiquip Laboratory School	0	0	0	0	0	0	3	2	5	1	1	2	2	2	4	2	1	3	8	6	14
Jinja School of Nursing and Midwifery	0	0	0	5	5	10	0	6	6	0	1	1	4	12	16	0	0	0	9	24	33
Kabale School of Comprehensive Nursing	0		1	1	5	6	1	0	1	2	7	9	0	2	2	4	15	19			
Kabale Institute of Health sciences	0	0	0	3	0	3	6	1	7	0	0	0	14	6	20	0	0	0	23	7	30
Medicare Health Professionals	0	0	0	2	0	2	1	3	6	0	6	14	5	19	2	1	3	26	7	33	
School of Clinical Officers-Gulu	0	0	0	1	1	2	12	0	12	0	0	0	1	0	1	0	0	0	14	1	15
School of Clinical Officers Fortportal	0			1	1		2	2	1	1	17	9	26	1	1	2	19	13	32		
School of Hygiene Mbale	0	0	5	0	5	5	0	5	1	0	1	3	0	3	0	0	0	14	0	14	
Machsu School of Clinical Nursing	0	0	7	0	7	8	0	8	13	2	15	5	5	10	3	1	4	36	8	44	
Masaka School of Comprehensive Nursing	0		1	1	2	2	4		0	2	7	9	0	2	2	4	12	16			
Medical Laboratory Technician's School, Jinja	0	0	1	0	1	9	5	14	0	0	0	3	0	3	0	0	0	13	5	18	
Ophthalmalic Clinical Officers Training School	0	4	1	5	0	3	3	3		0	5	6	11	0	0	0	0	9	10	19	
Soroti School of Comprehensive Nursing	0	0	0	1	1	2	3	5	0	0	0	1	0	1	0	0	0	3	4	7	
School of Clinical Officers-Mbale	0	0	0	5	0	5	5	0	5	1	0	1	3	0	3	0	0	0	14	0	14

International Institute of Health science	0	0	0	0	1	1	6	9	15	2	0	2	2	4	6	0	0	0	10	14	24
Institute of Hospice and Palliative Care in Africa (IHPCA)*	2	3	5	6	12	1	3	4	0	0	0	0	0	0	0	0	0	0	9	12	21
Mildmay Centre	0	1	1	16	4	20	17	16	33	0	0	0	0	0	0	0	0	0	33	21	54
Gulu Institute of Health Science	0	0	0	4	1	5	12	2	14	0	0	0	10	5	15	0	0	0	26	8	34
School of Health Sciences Kabale	0	0	0	0	0	6	5	11	0	0	0	9	7	16	1	0	1	16	12	28	
Gulu School of Nursing and Midwifery	0	0	0	3	1	4	8	5	13	0	0	0	4	2	6	0	1	1	15	9	24
Total	4	5	9	69	28	97	130	88	218	31	4	35	103	80	183	9	11	20	346	216	562
Uganda Technical College Bushenyi	0	1	1	2	0	2	27	1	28	0	0	0	3	0	3	0	0	0	32	2	34
Uganda Technical College Elgon	1	0	1	1	0	1	16	2	18	20	3	23	1	1	2	0	2	2	39	8	47
Uganda Technical College Kichwamba	0	0	0	7	1	8	28	3	31	1	0	1	2	0	2	0	0	0	38	4	42
Uganda Technical College Lira	0	0	0	1	1	2	41	2	43	0	0	0	7	0	7	0	0	0	49	3	52
Uganda Technical College Kyema	0	1	1	2	8	1	9			0	0	6	0	6	1	0	1	1	16	2	18
AICM Vocational Training College	0	0	0	0	0	0	7	3	10	0	0	0	23	2	25	0	0	0	30	5	35
Nile Vocational Training Institute	0	0	0	0	0	0	44	30	74	0	0	0	3	1	4	0	0	0	47	31	78
Vision for Africa International Christian College	0	0	0	1	1	5	3	8	0	0	0	4	0	4	0	0	0	9	4	13	
AICM College of Science & Technology	0	0	0	3	2	5	32	12	44	0	0	0	5	4	9	17	1	18	57	19	76
Total	1	1	2	15	6	21	208	57	265	21	3	24	54	8	62	18	3	21	317	78	395
Kabalega College Masindi	0	0	0	25	7	32	33	18	51	0	0	0	1	2	3	0	0	0	59	27	86
National Teachers College Unyama	0	0	0	9	0	9	34	7	41	0	0	0	0	0	0	0	0	43	7	50	
National Teachers College Mubende	1	0	1	4	7	11	28	11	39	0	0	0	0	0	0	0	0	0	33	18	51
National Teachers College Kabale	0	0	0	4	2	6	0	0	0	0	0	0	0	0	0	0	0	34	25	59	38
National Teachers College-Kaliro	0	0	0	14	5	19	25	5	30	0	0	0	0	0	0	0	0	0	39	10	49
National Teachers College Munyuni	0	9	4	13	38	4	42	1	1	0	0	0	0	0	0	0	0	0	48	8	56
Total	1	0	1	65	25	90	158	45	203	1	0	1	1	2	3	34	25	59	260	97	357
Word of Life Africa Bible Institute	6	0	6	4	0	4	13	2	15	0	0	0	0	0	0	0	0	0	23	2	25
Covenant Bible Institute of Theology & Seminary	0	0	2	1	3	6	1	7	0	0	0	0	0	0	0	0	0	0	8	2	10
All Nations Theological College	1	0	1	9	2	11	6	2	8	0	0	0	0	0	0	0	0	0	16	4	20
Africa Theological Seminary	0	13	4	17	16	16	16	16	0	8	5	13	0	0	0	0	0	37	9	46	
Glad Tidings Bible College	2	1	3	12	5	17	10	4	14	0	0	0	1	1	2	0	0	0	25	11	36
Institute of Advanced Leadership	0	0	0	9	3	12	19	3	22	2	0	2	1	0	1	0	0	0	31	6	37

Katigondo National Major Seminary	6	0	6	11	1	12	3	0	3	0	0	0	0	0	0	0	0	0	0	0	21
Kampala Evangelical School of Theology	4	0	4	4	6	10	2	1	3	0	0	0	0	0	0	0	0	0	0	0	17
Reformed Theological College	2	0	2	10	4	14	7	3	10	0	0	0	1	1	2	0	0	0	0	0	28
Uganda Bible Institute	0	0	0	7	1	8	4	1	5	0	0	0	0	0	0	0	0	0	0	11	2
Yesu Akwagala Bible College	3	0	3	2	1	3	8	2	10	0	0	0	2	0	2	0	0	0	0	15	3
Uganda Baptist Seminary	3	0	3	7	2	9	4	0	4	0	0	0	0	0	0	0	0	0	0	14	2
St. Paul National Seminary Kinyamasika	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pentecostal Theological College (PTC)	0	1	1	3	0	3	6	0	6	0	0	0	0	1	1	0	0	0	0	9	11
Uganda Martyrs Seminary Namugongo	0	6	2	8	7	6	13	0	0	0	0	0	0	0	0	0	0	0	0	13	8
Global Theological Seminary	1	0	1	2	0	2	5	0	5	0	0	0	0	0	0	0	0	0	0	8	21
Gabba Seminary	0															0				0	0
Total	28	2	30	101	32	133	116	25	141	2	0	2	13	8	21	0	0	0	260	67	327
Uganda College of Commerce Adku	0	0	0	3	1	4	21	5	26	0	1	1	2	0	0	0	0	0	0	25	7
Uganda College of Commerce Kabale	0	0	0	10	1	11	19	12	31	0	0	0	0	0	0	0	0	0	0	29	13
Uganda College of Commerce Pakwach	0	0	0	6	2	8	22	10	32	5	1	6	17	6	23	6	2	8	56	21	77
Uganda College of Commerce Soroti	0	0	7	4	11	12	4	16	0	0	0	0	0	0	0	0	0	0	0	19	8
Uganda College of Commerce Tororo	0	0	5	2	7	24	2	26	1	0	1	2	2	4	0	0	0	0	32	6	38
Rwenzori College of Commerce	0	0	1	0	1	6	0	6	0	0	0	9	2	11	1	0	1	17	2	19	
IACE Makerere University-Fortportal	0	0	7	3	10	7	5	12	0	2	1	3	0	0	0	0	0	0	16	9	25
Royal Institute of Business and Technical Education	0	0	0	0	0	0	2	0	0	0	0	7	3	10	3	2	5	12	5	17	
Rosa Mystica Inst of Business & Voc Training Fortportal	0	0	1	1	2	4	3	7	1	0	1	2	4	6	1	3	4	9	11	20	
Uganda Institute of Banking and Financial Services	3	0	3	18	3	21	2	1	3	0	0	0	2	0	2	0	0	0	25	4	29
United College of Business Studies	0	0	0	0	0	0	8	0	8	0	0	0	5	6	11	0	0	0	13	6	19
Institute of Accountancy & Commerce	0	0	0	2	0	2	8	3	11	1	0	1	3	2	5	0	0	0	14	5	19
International College of Business and Computer Science	0	0	0	0	0	0	5	1	5	1	1	1	2	2	4	6	0	6	14	2	16
Mbarara Business Institute	0	0	0	0	0	0	5	2	7	1	0	1	3	0	3	0	0	0	9	2	11
Kampala College of Business	0	0	0	0	0	0	0	0	6	1	7	0	7	1	2	3	0	0	0	6	1
Kabarole College of Commerce	0	0	0	1	0	1	7	0	7	1	2	3	0	3	0	2	2	9	7	16	
Kampala College of Commerce and Advanced Studies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Kyotera College of Business Studies	0	0	0	0	0	0	2	2	4	1	0	1	1	5	6	0	1	1	4	8	12	
Makerere Business Institute	0	0	0	4	3	7	13	2	15	0	0	0	0	0	0	0	0	0	0	17	5	22
Makerere College of Business and Computer Studies	0	0	0	1	0	1	15	6	21	0	0	0	13	4	17	0	0	0	29	10	39	
Magario Institute of Career Education	0	0	0	1	1	11	6	17	0	0	0	3	4	7	5	0	5	19	11	30		
Nyamitanga College of Business Studies	0	0	2	3	5	4	4	8	0	0	0	0	0	0	0	0	0	0	6	7	13	
Nakawa Institute of Business Studies	0	0	3	1	4	12	7	19	0	0	0	3	1	4	0	0	0	0	18	9	27	
Namasuba College of Commerce	0	0	4	0	4	15	13	28	0	0	0	3	2	5	0	0	0	0	22	15	37	
YMCA College of Business Studies Jinja	0	0	2	2	4	20	17	37	5	5	10	6	7	13	0	2	2	33	33	66		
YWCA Training Institute	0	0	9	2	11	22	18	40	1	2	3	6	3	9	0	3	3	38	28	66		
Zenith Business College	0	2	1	3	14	5	19	0	0	0	0	0	0	0	0	0	0	0	16	6	22	
The College of Business Studies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	2	14	
The College for Professional Development	0	5	0	5	30	2	32	3	2	5	0	0	0	0	0	0	0	0	38	4	42	
Tropical College of Commerce and Computer Studies	0	1	1	2	0	2	0	0	0	0	0	3	3	6	1	0	1	7	3	10		
Bridge Tutorial College	0	1	1	6	6	6	0	0	5	1	6	1	1	1	13	1	1	14				
Bethel Training Institute	0	0	3	0	3	4	1	5	3	0	3	0	0	0	0	0	0	0	10	1	11	
College of Business and Management Studies	0	0	1	0	1	3	4	7	1	0	1	1	0	1	0	0	0	0	6	4	10	
College of Business Studies Uganda	0	0	0	0	0	1	1	2	0	0	0	6	1	7	0	0	0	0	7	2	9	
Fortportal Institute of Commerce	0	0	6	6	6	1	1	1	13	13	0	0	0	0	0	0	0	0	20	0	20	
Great Lakes Regional College	0	0	20	4	24	19	9	28	0	0	0	0	0	0	0	0	0	39	13	52		
Higher Learning Institute of Business Masaka	0	0	0	0	0	4	0	4	2	1	3	6	0	6	0	0	0	12	1	13		
African College of Commerce	0	0	0	0	0	29	6	35	0	0	0	16	5	21	0	0	0	45	11	56		
Aptech Computer Education Centre	0	0	3	0	3	4	0	4	0	0	0	2	0	2	0	0	0	9	0	9		
Ankole West Institute of Science and Technology	0	1	1	23	6	29	9	4	13	0	0	3	1	4	0	0	0	35	12	47		
Buganda Royal Institute of Business and Technical Education*	0	0	0	8	3	11	35	15	50	0	0	6	6	12	0	0	0	49	24	73		
College of Professional Development	0	0	6	2	8	43	10	53	0	0	0	0	0	0	0	0	0	49	12	61		
Centre for Procurement Management	0	0	4	3	7	2	2	4	0	0	0	0	0	0	0	0	0	6	5	11		
Datamine Technical Business School	0	0	5	1	6	40	5	45	2	0	2	4	0	4	0	0	0	51	6	57		
Institute of Management Science and Technology	0	0	1	1	2	10	3	13	0	0	0	2	3	5	0	0	0	13	7	20		

Management and Accountancy Training Company Limited	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Liberty College of Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Africa Population Institute	1	0	1	1	1	2	4	1	5	0	0	0	0	1	0	1	0	0	0	0	0	0	0	7	2	9	2
East African School of Taxation	1	1	7	1	8	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	2	11	11
Meriturious Biz Technical College	1	1	4	1	5	9	9	1	1	1	4	0	4	0	4	0	4	0	0	0	0	0	0	19	1	20	20
African Institute of Music	3	1	4	5	2	7	5	3	8	0	1	1	3	1	4	0	0	0	0	0	0	0	0	16	8	24	24
Kampala International College*	0	0	0	1	0	1	5	4	9	0	0	0	0	0	1	1	1	0	0	0	0	0	0	6	5	5	11
Uganda Christian Institute for Professional Development	0	0	0	0	0	0	0	13	4	17	6	4	10	4	3	7	0	0	0	0	0	0	0	23	11	34	34
Global Professional Solutions	1	1	12	1	13	21	1	22	2	1	3	2	2	2	2	0	0	0	0	0	0	0	0	38	3	3	41
East African Institute of Management Science	0	0	0	5	0	5	30	3	33	1	0	1	1	3	4	0	0	0	0	0	0	0	0	37	6	43	43
Institute of Accountants and Vocational School Kyotera	0	0	0	1	0	1	10	4	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	4	15	15
Al-Mustafa Islamic College	0	4	7	11	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	8	12	12
Mityana Business Institute	0	0	0	0	4	1	5	1	1	7	7	7	7	0	0	0	0	0	0	0	0	0	0	12	1	13	13
Victoria Business Secretarial College	0	0	0	4	3	7	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	3	14	14
Axial International College	0	0	0	4	3	7	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	3	10	10
Institute of Petroleum Studies	6	0	6	24	6	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	6	36	36
Uganda Institute of Business and Management Studies	0	0	0	3	1	4	12	7	19	0	0	3	1	4	0	0	0	0	0	0	0	0	0	18	9	27	27
African Ark College of Management Sciences	0	0	0	1	0	1	10	3	13	4	0	4	0	0	0	0	0	0	0	0	0	0	0	15	3	18	18
Alliance Vocational School Ibanda	0	0	0	4	0	4	22	14	36	4	0	4	1	3	4	0	0	0	0	0	0	0	0	31	17	48	48
Non Commissioned Officers Academy	0	0	0	0	0	240	13	253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	240	13	253	253
Fountainhead Institute of Management and Technology	0	0	0	0	0	0	19	7	26	2	0	2	9	1	10	0	0	0	0	0	0	0	0	30	8	38	38
Uganda Catholic Management and Training Institute	2	0	2	10	9	19	5	9	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	18	35	35
Institute of Accountants & Commerce	0	0	0	2	0	2	14	5	19	1	0	1	3	2	5	1	0	1	0	1	0	1	0	21	7	28	28
Kigumba Business and Vocational Institute	0	0	0	1	0	1	9	3	12	0	1	1	0	0	0	0	1	0	1	0	1	0	1	11	4	15	15
Management Institute of Science & Technology (MIST)	0	0	0	0	0	0	9	3	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	3	12	12
St Benedict Technical College Kisubi	0	0	0	1	0	1	17	1	18	0	0	0	6	1	7	0	0	0	0	0	0	0	0	24	2	26	26
Institute of Social Work & Community Development	0	0	0	1	0	1	9	12	21	0	0	0	1	1	0	0	0	0	0	0	0	0	0	10	13	23	23
Northern Institute of Business Studies	0	0	0	1	0	1	4	1	5	1	0	1	0	1	0	0	0	0	0	0	0	0	0	6	2	8	8

Human Technical & Business College	0	0	0	0	0	0	0	1	0	1	0	0	0	5	2	7	0	0	0	6	2	8
Total	17	3	20	261	82	343	1014	292	1306	59	22	81	236	102	338	26	15	41	1613	516	2129	
Uganda Institute of Business and Media Studies	0	0	0	2	0	2	6	4	10	0	0	0	3	1	4	0	0	0	11	5	16	
Uganda Institute of Information and Communications Technology	1	0	1	4	1	5	5	1	6	2	1	3	0	0	0	0	0	0	12	3	15	
UMCAT School of Journalism and Mass Communication	0	0	0	4	4	18	2	20			0	0	3	1	4			0	25	3	28	
International Institute of Business and Media Studies	0	0	0	0	0	0	3	4	7	0	0	0	2	0	2	0	0	0	5	4	9	
Total	1	0	1	10	1	11	32	11	43	2	1	3	8	2	10	0	0	0	53	15	68	
Nsamizi Training Institute of Social Devt*	3	0	3	3	2	5	18	16	34	0	0	0	8	0	8	0	0	0	32	18	50	
Management Training and Advisory Centre	1	0	1	12	8	20	46	34	80	52	13	65	1	0	1	0	0	0	0	112	55	167
Bishop Magambo Counsellor Training Institute	1		1	2	2	4	2	1	3			0	2	2	4			0	7	5	12	
Caritas Counselling and Training Institute	0	1	1	3	2	5	1	3	4	0	0	0	0	0	0	0	0	0	4	6	10	
Makerere Institute of Administrative Management	0	0	0	0	0	0	3	3	3	0	0	0	2	0	2	0	0	0	2	3	5	
Mbarara Institute for Social Development	0	0	0	3	1	4	10	7	17	2	0	2	8	3	11	0	0	0	23	11	34	
Makere Institute of Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Makere Institute for Social Development	0	0	0	1	0	1	14	5	19	1	2	3	1	0	1	0	0	0	17	7	24	
Nile Institute of Management Studies Arua	0	0	6	1	7	13	3	16	1	0	1	2	1	3	0	0	0	22	5	27		
Visions Institute of Public Relations and Management	0	0	0	1	0	1	10	2	12	0	0	0	0	0	0	0	0	11	2	13		
Rukungiri Institute of Management Development Studies Centre	1	0	1	5	0	5	15	4	19	1	1	2	5	2	7	0	0	0	27	7	34	
Rubindi Vocational Institute	2	0	2	6	2	8	8	2	10	0	0	0	0	0	0	0	0	0	16	4	20	
Labour College of East Africa	0	0	6	0	6	19	4	23	0	0	0	0	12	6	18	0	0	0	25	4	29	
Luigi Guissani Institute of Higher Education	0	3	3	6	4	10	4	8	12	0	0	0	0	0	0	0	0	0	10	15	25	
Total	8	1	9	51	18	69	166	86	252	57	16	73	41	14	55	0	0	0	323	135	483	
Uganda Wildlife Training Institute Kasese	0	0	3	0	3	10	1	11	1	0	1	0	0	0	0	0	0	14	1	15		
Hotel and Tourism Training Institute	0	0	0	5	2	7	9	10	19	1	1	2	3	4	7	0	1	1	18	18	36	
PearlCrest Hospitality Training Institute	0	0	0	0	0	0	3	0	0	0	0	0	1	1	0	0	0	0	0	4	4	
Jimmy Sekasi Institute of Catering	0	0	0	1	0	1	7	6	13	1	1	2	1	1	2	0	0	0	10	8	18	

	0	0	0	9	2	11	26	20	46	3	2	5	4	6	10	0	1	1	42	31	73
Law Development Centre	0	1	1	6	6	12	7	10	17	0	0	0	0	0	0	0	0	0	13	17	30
National Meteorological Training Institute	0	0	0	1	0	1	2	1	3	4	0	4	1	1	2	0	0	0	8	2	10
Institute of Survey and Land Management	0	0	0	3	0	3	15	1	16	1	0	1	7	0	7	10	0	10	36	1	37
East African School of Aviation, Soroti	0	0	0	1	0	1	26	1	27	0	0	0	0	0	0	0	0	0	27	1	28
Uganda Petroleum Institute Kigumba	0	0	0	5	2	7	6	0	6	1	1	2	3	1	4	0	0	0	15	4	19
Total	0	0	1	0	8	24	56	13	69	0	11	2	13	10	0	10	0	10	124		
Tororo Co-operative College	0					0	5	0	5					0	0	0	0	0	5	0	5
Uganda Cooperative College Kigumba	0	0	0	7	1	8	4	1	5	0	0	0	1	0	1	0	0	0	12	2	14
Total	0	0	0	7	1	8	9	1	10	0	0	0	1	0	1	0	0	0	17	2	19
Nagerda International Academy of Art and Design	2	0	2	2	4	6	5	5	10	0	1	1	1	1	0	0	0	0	10	10	20
Artfield Institute of Design	0	0	0	7	4	11	20	12	32	2	2	4	0	0	0	0	0	0	29	18	47
Michelangelo College of Creative Arts, Kisubi	0	0	0	6	0	6	5	3	8	1	0	1	0	0	0	0	0	0	12	3	15
Total	2	0	2	15	8	23	30	20	50	3	3	6	1	0	1	0	0	0	51	31	82

Appendix 4: Academic staff availability 2018/19

Institutions	Full Time Staff			Part Time Staff			Total overall
	Male	Fem	Total	Male	Fem	Total	
<i>Makerere University</i>	1058	419	1477	9	6	15	1492
<i>Mbarara University of Science and Technology</i>	190	79	269	44	23	67	336
<i>Kyambogo University</i>	227	117	344	0	11	11	355
<i>Gulu University</i>	141	11	152	0	0	0	152
<i>Busitema University</i>	131	34	165	59	21	80	245
<i>Lira University</i>	26	25	51	15	10	25	76
<i>Muni University</i>	45	8	53	6	0	6	59
<i>Kahale University</i>	157	59	216	59	20	79	295
<i>Islamic University in Uganda</i>	191	95	286	197	112	309	595
<i>Uganda Christian University</i>	102	63	165	0	0	0	165
<i>Uganda Martyrs University Nkozi</i>	118	53	171	3	0	3	174
<i>Ndeje University</i>	126	55	181	47	6	53	234
<i>Bugema University</i>	78	18	96	100	38	138	234
<i>Nkumba University</i>	98	42	140	55	9	64	204
<i>Kampala International University</i>	340	92	432	0	0	0	432
<i>Aga Khan University</i>	3	10	13	3	14	17	30
<i>All Saints University Lango</i>	13	7	20	29	0	29	49
<i>Clarke International University</i>	22	15	37	0	0	0	37
<i>Cavendish University</i>	39	18	57	49	20	69	126
<i>Bishop Stuart University</i>	85	20	105	0	20	20	125
<i>Kumi University</i>	28	4	32	32	5	37	69
<i>Uganda Pentecostal University</i>	54	31	85	52	28	80	165
<i>St. Lawrence University</i>	29	22	51	46	10	56	107
<i>Kampala University</i>	122	32	154	46	23	69	223
<i>Mountains of the Moon University</i>	54	27	81	31	11	42	123
<i>Muteesa I Royal University</i>	49	12	61	13	8	21	82
<i>African Bible University</i>	12	5	17	4	4	8	25

<i>International Health Sciences University</i>	21	17	38	7	9	16	54
<i>International University of East Africa</i>	34	12	46	76	15	91	137
<i>Victoria University</i>	12	2	14	40	10	50	64
<i>Uganda Technology and Management University (UTAMU)</i>	16	10	26	48	42	90	116
<i>Africa Renewal University</i>	9	1	10	17	10	27	37
<i>Ibanda University</i>	34	24	58	10	5	15	73
<i>African Rural University</i>	9	3	12	3	3	6	18
<i>Livingstone International University</i>	15	4	19	11	8	19	38
<i>Islamic Call University College</i>	13	1	14	7	1	8	22
<i>Virtual University of Uganda</i>	1	1	2	12	4	16	18
<i>St. Augustine International University</i>	20	11	31	37	11	48	79
<i>Bishop Barham University</i>	7	6	13	73	6	79	92
<i>Nsaka University</i>	16	6	22	0	0	0	22
<i>University of Kisubi</i>	37	11	48	31	30	61	109
<i>Makere University Business School</i>	120	109	229	18	10	28	257
<i>Team University</i>	37	15	52	11	5	16	68
<i>Ankole Western University</i>	18	7	25	15	7	22	47
<i>University of the Sacred Heart Gulu</i>	5	0	5	9	2	11	16
<i>Metropolitan International University</i>	43	20	63	12	8	20	83
<i>Valley University of Science & Technology</i>	12	4	16	10	3	13	29
<i>Avance International University</i>	6	8	14	6	6	12	26
<i>Kayiya International University</i>	14	5	19		0	0	19
<i>International Business, Science & Technology (ISBAT) University</i>	21	2	23	6	4	10	33
	4058	1652	5710	1358	598	1956	7666
<i>Uganda Management Institute</i>	43	13	56	63	41	104	160
<i>Multitech Business School</i>	20	11	31	25	8	33	64
<i>International School of Business and Technology</i>	9	2	11	7	0	7	18
<i>Ernest Cook Ultra Sound Research Education Institute</i>	18	13	31	17	9	26	57
<i>YMCA Comprehensive Institute</i>	79	53	132	13	2	15	147
<i>ESLSCA International Business School</i>	12	6	18	19	2	21	39
<i>Westminster Christian Institute Uganda</i>	14	1	15	15	9	24	39
<i>Institute of Hospice and Palliative Care in Africa (IHPCA)</i>	3	8	11	3	3	6	17

	198	107	305	162	74	236	541
Bukalasa Agricultural College	11	13	24	3	7	10	34
Fisheries Training Institute	17	2	19	1	2	3	22
Nyahyera Forestry College Masindi	19	0	19	2	2	4	23
Kyera Agricultural Training College	10	4	14	0	0	0	14
Mityana Agro-Vet Institute	13	2	15	4	8	12	27
	70	21	91	10	19	29	120
Uganda Institute of Allied Health and Management Science	26	8	34	0	0	0	34
Public Health Nurses College	0	7	7	0	0	0	7
Health Tutors College Mulago			0			0	0
Butabika School of Psychiatric Nursing*	3	7	10	2	2	4	14
Butabika School of Psychiatric Clinical Officers	4	2	6	2	2	8	14
Chemiquip Laboratory School	4	3	7	4	3	7	14
Jinja School of Nursing and Midwifery	3	12	15	6	12	18	33
Kahale School of Comprehensive Nursing	1	12	13	2	4	6	19
Kahale Institute of Health sciences	8	2	10	15	5	20	30
Medicare Health Professionals	15	2	17	11	5	16	33
School of Clinical Officers-Gulu	6	1	7	8	0	8	15
School of Clinical Officers Fortportal	1	2	3	18	11	29	32
School of Hygiene Mbale	6	0	6	8	0	8	14
Machs School of Clinical	40	4	44	0	0	0	44
Masaka School of Comprehensive Nursing	4	8	12	2	2	4	16
Medical Laboratory Technician's School, Jinja	9	2	11	4	3	7	18
Ophthalmalic Clinical Officers Training School	1	2	3	8	8	16	19
Soroti School of Comprehensive Nursing	3	4	7	0	0	0	7
School of Clinical Officers-Mbale	6	0	6	8	0	8	14
International Institute of Health science	4	4	8	6	10	16	24
Institute of Hospice and Palliative Care in Africa (IHPCA)*	2	9	11	7	3	10	21
Mildmay Centre	13	10	23	20	11	31	54
Gulu Institute of Health Science	6	3	9	20	5	25	34
School of Health Sciences Kabale	6	6	12	11	5	16	28
Gulu School of Nursing and Midwifery	4	7	11	8	5	13	24

	175	117	292	174	96	270	562
<i>Uganda Technical College Bushenyi</i>	33	1	34	0	0	0	34
<i>Uganda Technical College Elgon</i>	24	8	32	15	0	15	47
<i>Uganda Technical College Kichwamba</i>	38	4	42	0	0	0	42
<i>Uganda Technical College Lira</i>	49	3	52	0	0	0	52
<i>Uganda Technical College Kyenya</i>	9	1	10	7	1	8	18
<i>AICM Vocatrain Training College</i>	25	5	30	5	0	5	35
<i>NileVocational Training Institute</i>	29	20	49	18	11	29	78
<i>Vision for Africa International Christian College</i>	8	3	11	1	1	2	13
<i>AICM College of Science & Technology</i>	41	19	60	16	0	16	76
	256	64	320	62	13	75	395
<i>Kahalega College Masindi</i>	26	15	41	32	13	45	86
<i>National Teachers College Umyama</i>	32	7	39	11	0	11	50
<i>National Teachers College Muhende</i>	25	7	32	8	11	19	51
<i>National Teachers College Kabale</i>	36	10	46	2	17	19	65
<i>National Teachers College-Kaliro</i>	37	9	46	2	1	3	49
<i>National Teachers College Muni</i>	31	10	41	11	4	15	56
	187	58	245	66	46	112	357
<i>Word of Life Africa Bible Institute</i>	3	0	3	20	2	22	25
<i>Covenant Bible Institute of Theology & Seminary</i>	6	0	6	2	2	4	10
<i>All Nations Theological College</i>	9	1	10	7	3	10	20
<i>Africa Theological Seminary</i>	4		4	35	7	42	46
<i>Glad Tidings Bible College</i>	2	1	3	20	13	33	36
<i>Institute of Advanced Leadership</i>	16	15	31	1	5	6	37
<i>Katigondo National Major Seminary</i>	16	0	16	4	1	5	21
<i>Kampala Evangelical School of Theology</i>	5	1	6	5	6	11	17
<i>Reformed Theological College</i>	11	6	17	9	2	11	28
<i>Uganda Bible Institute</i>	6	0	6	5	2	7	13
<i>Yesu Akwagala Bible College</i>	7	2	9	8	1	9	18
<i>Uganda Baptist Seminary</i>	3	1	4	9	3	12	16
<i>St. Paul National Seminary Kimiyamasiika</i>	0	0	0	0	0	0	0

Pentecostal Theological College (PTC)	5	1	6	4	1	5	11
Uganda Martyrs Seminary Namugongo	6	4	10	7	4	11	21
Global Theological Seminary	5	0	5	3	0	3	8
Gabba Seminary	0	0	0	0	0	0	0
	104	32	136	139	52	191	327
Uganda College of Commerce Aduku	17	4	21	8	3	11	32
Uganda College of Commerce Kabale	20	10	30	9	3	12	42
Uganda College of Commerce Pakwach	55	21	76	1	0	1	77
Uganda College of Commerce Soroti	10	5	15	7	5	12	27
Uganda College of Commerce Tororo	30	6	36	2	0	2	38
Rwenzori College of Commerce	12	2	14	5	0	5	19
IACE Makerere University-Fortportal	6	5	11	10	4	14	25
Royal Institute of Business and Technical Education	10	4	14	2	1	3	17
Rosa Mystica Inst of Business & Voc Training Fortportal	2	6	8	7	5	12	20
Uganda Institute of Banking and Financial Services	0	0	0	25	4	29	29
United College of Business Studies	6	3	9	9	1	10	19
Institute of Accountancy and Commerce	13	1	14	3	2	5	19
International College of Business and Computer Science	11	1	12	3	1	4	16
Mbarara Business Institute	6	0	6	3	2	5	11
Kampala College of Business	0	0	0	6	1	7	7
Kabarole College of Commerce	9	1	10		6	6	16
Kampala College of Commerce and Advanced Studies	0	0	0	0	0	0	0
Kyotera College of Business Studies	3	7	10	0	2	2	12
Makerere Business Institute	12	8	20	1	1	2	22
Makerere College of Business and Computer Studies	20	5	25	9	5	14	39
Magario Institute of Career Education	4	1	5	17	8	25	30
Nyanitinga College of Business Studies	6	7	13	0	0	0	13
Nakuru Institute of Business Studies	11	4	15	7	5	12	27
Namasuba College of Commerce	10	6	16	12	9	21	37
YMCA College of Business Studies Jinja	22	21	43	11	12	23	66
YWCA Training Institute	35	26	61	3	2	5	66
Zenith Business College	13	6	19	3	0	3	22

<i>The College of Business Studies</i>	0	0	0	12	2	14	14
<i>The College for Professional Development</i>	0	0	0	38	4	42	42
<i>Tropical College of Commerce and Computer Studies</i>	2	3	5	1	4	5	10
<i>Bridge Tutorial College</i>	3	1	4	10		10	14
<i>Bethel Training Institute</i>	5	1	6	5	0	5	11
<i>College of Business and Management Studies</i>	4	0	4	2	4	6	10
<i>College of Business Studies Uganda</i>	5	1	6	2	1	3	9
<i>Fortportal Institute of Commerce</i>	3	0	3	17	0	17	20
<i>Great Lakes Regional College</i>	22	9	31	17	4	21	52
<i>Higher Learning Institute of Business Masaka</i>	4	2	6	7	0	7	13
<i>African College of Commerce</i>	19	5	24	26	6	32	56
<i>Aptech Computer Education Centre</i>	9	0	9	0	0	0	9
<i>Ankole West Institute of Science and Technology</i>	22	10	32	13	2	15	47
<i>Buganda Royal Institute of Business and Technical Education*</i>	15	5	20	36	17	53	73
<i>College of Professional Development</i>	14	5	19	35	7	42	61
<i>Centre for Procurement Management</i>	6	5	11	0	0	0	11
<i>Datamine Technical Business School</i>	51	6	57	0	0	0	57
<i>Institute of Management Science and Technology</i>	9	3	12	4	4	8	20
<i>Management and Accountancy Training Company Limited</i>		0			0	0	0
<i>Liberty College of Management</i>	17	3	20	0	0	0	20
<i>Africa Population Institute</i>	4	1	5	3	1	4	9
<i>East African School of Taxation</i>	9	2	11		0	0	11
<i>Meritorious Biz Technical College</i>	14	1	15	5	0	5	20
<i>African Institute of Music</i>	7	4	11	9	4	13	24
<i>Kampala International College*</i>	6	3	9	2	0	2	11
<i>Uganda Christian Institute for Professional Development</i>	23	11	34	0	0	0	34
<i>Global Professional Solutions</i>	6	2	8	32	1	33	41
<i>East African Institute of Management Science</i>	11	3	14	26	3	29	43
<i>Institute of Accountants and Vocational School Kyotera*</i>	4	2	6	7	2	9	15
<i>Al - Mustafa Islamic College</i>	4	5	9	0	3	3	12
<i>Mityana Business Institute</i>	5	1	6	7	0	7	13
<i>Victoria Business Secretarial College</i>	4	2	6	7	1	8	14

<i>Axial International College</i>	4	0	4	4	2	6	10
<i>Institute of Petroleum Studies</i>	6	2	8	24	4	28	36
<i>Uganda Institute of Business and Management Studies</i>	11	4	15	7	5	12	27
<i>African Ark College of Management Sciences</i>	10	3	13	5	0	5	18
<i>Alliance Vocational School Ibunda</i>	30	13	43	1	4	5	48
<i>Non Commissioned Officers Academy</i>	240	13	253	0	0	0	253
<i>Fountainhead Institute of Management and Technology</i>	21	6	27	9	2	11	38
<i>Uganda Catholic Management and Training Institute</i>	9	9	18	8	9	17	35
<i>Institute of Accountants & Commerce</i>	13	5	18	8	2	10	28
<i>Kigumba Business and Vocational Institute</i>	8	2	10	4	1	5	15
<i>Management Institute of Science & Technology (MIST)</i>	5	2	7	4	1	5	12
<i>St. Benedict Technical College Kisubi</i>	9	1	10	15	1	16	26
<i>Institute of Social Work & Community Development</i>	1	10	11	10	2	12	23
<i>Northern Institute of Business Studies</i>	4	2	6	2	0	2	8
<i>Human Technical and Business College</i>	6	2	8	0	0	0	8
	1027	330	1357	587	185	772	2129
<i>Uganda Institute of Business and Media Studies</i>	6	1	7	6	3	9	16
<i>Uganda Institute of Information and Communications Technology</i>	12	3	15	0	0	0	15
<i>UMCAT School of Journalism and Mass Communication</i>	9	0	9	16	3	19	28
<i>International Institute of Business and Media Studies</i>	3	1	4	3	2	5	9
	30	5	35	25	8	33	68
<i>Nsamizi Training Institute of Social Devt*</i>	23	18	41	9	0	9	50
<i>Management Training and Advisory Centre</i>	28	14	42	77	48	125	167
<i>Bishop Magambo Counsellor Training Institute</i>	4	0	4	3	5	8	12
<i>Caritas Counselling and Training Institute</i>	2	2	4	2	4	6	10
<i>Makerere Institute of Administrative Management</i>	2	0	2	3	0	3	5
<i>Mbarara Institute for Social Development</i>	18	10	28	5	1	6	34
<i>Makerere Institute of Management</i>	0	0	0	0	0	0	0
<i>Makerere Institute for Social Development</i>	15	1	16	2	6	8	24
<i>Nile Institute of Management Studies Arua</i>	7	1	8	15	4	19	27
<i>Visions Institute of Public Relations and Management</i>	3	3	6	7	0	7	13
<i>Rukungiri Institute of Management</i>	22	5	27	5	2	7	34

<i>Development Studies Centre</i>	14	4	18	2	0	2	20
<i>Rubindi Vocational Institute</i>	16	6	22	9	2	11	33
<i>Labour College of East Africa</i>	14	2	16	11	2	13	29
<i>Lugia Guissani Institute of Higher Education</i>	5	10	15	5	5	10	25
168	66	249	150	74	234		483
<i>Uganda Wildlife Training Institute Kasese</i>	6	0	6	8	1	9	15
<i>Hotel and Tourism Training Institute</i>	16	17	33	2	1	3	36
<i>Pearl Crest Hospitality Training Institute</i>	0	4	4	0	0	0	4
<i>Jimmy Sekasi Institute of Catering</i>	5	4	9	6	3	9	18
27	25	52	16	5	21		73
<i>Law Development Centre</i>	8	2	10	5	15	20	30
<i>National Meteorological Training Institute</i>	6	2	8	2	0	2	10
<i>Institute of Survey and Land Management</i>	34	1	35	2	0	2	37
<i>East African School of Aviation, Soroti</i>	27	1	28	0	0	0	28
<i>Uganda Petroleum Institute Kigumba</i>	15	4	19	0	0	0	19
			100		24		124
<i>Tororo Co-operative College</i>	3	0	3	2	0	2	5
<i>Uganda Cooperative College Kigumba</i>	9	1	10	3	1	4	14
<i>Nagenda International Academy of Art and Design</i>	4	6	10	6	4	10	20
<i>Artfield Institute of Design</i>	10	5	15	19	13	32	47
<i>Michelangelo College of Creative Arts, Kisubi</i>	12	3	15	0	0	0	15
26	14	40	25	17	42	82	
Grand Total			8945			4001	12946

Source: Primary Data

Appendix 5: Staff Development 2018/19

Institution	PhD			Masters			PGD			Bach			Grand Total
	Male	Fem	Total	Male	Fem	Total	Male	Fem	Total	Male	Fem	Total	
Makerere University	50	40	90	32	15	47	10	0	0	0	0	0	147
Mbarara University of Science and Technology	40	21	61	6	3	9	0	0	0	0	0	0	70
Kyambogo University	55	35	90	36	20	56	0	0	0	0	0	0	146
Gulu University	28	7	35	26	12	38	4	0	0	0	0	0	77
Busitema University	28	8	36	21	14	35	0	0	0	0	0	0	71
Lira University	3	2	5	7	3	10	0	0	0	0	0	0	15
Muni University	17	1	18	0	0	0	0	0	0	0	0	0	18
Kabale University	14	8	22	4	7	11	0	0	0	0	0	0	33
Islamic University in Uganda	25	10	35	12	8	20	0	0	0	0	0	0	57
Uganda Christian University	18	13	31	5	2	7	0	1	0	0	0	0	39
Uganda Martyrs University Nkozi	15	6	21	3	1	4	0	1	0	0	0	0	26
Ndejje University	12	5	17	16	14	30	0	0	0	0	0	0	47
Bugema University	4	1	5	2	3	5	0	0	0	0	0	0	10
Nkumba University	13	5	18	4	4	8	0	0	0	0	0	0	26
Kampala International University			0			0	0	0	0	0	0	0	0
Aga Khan University	2	3	5	0	2	2	5	0	0	0	0	0	12
All Saints University Lango	2	0	2	4	5	9	0	0	0	0	0	0	11
Clarke International University	3	5	8	4	3	7	0	0	0	0	0	0	15
Cavendish University	4	0	4	2	2	4	0	0	0	0	0	0	8
Bishop Stuart University	2	1	3	12	10	22	0	0	0	0	0	0	25
Kumi University	2	0	2	6	0	6	2	0	0	0	0	0	10
Uganda Pentecostal University	0	0	0	4	4	8	0	2	2	0	0	0	2
St. Lawrence University			0			0	0	0	0	0	0	0	0
Kampala University	0	0	0	2	0	2	0	0	0	0	0	0	2
Mountains of the Moon University	9	3	12	5	5	10	0	0	0	0	0	0	22
Mutessa I Royal University	3	2	5	0	0	0	0	0	0	0	0	0	5
African Bible University	0	0	0	0	0	0	0	0	0	0	0	0	0
International Health Sciences University	1	1	2	9	1	10	0	1	1	3	1	3	17
International University of East Africa	1	1	2	3	0	3	0	1	0	0	0	0	6
Victoria University	0	0	0	0	0	0	0	0	0	0	0	0	0

Uganda Technology and Management University (UTAMU)	1	3	4	1	1	2	0	0	0	0	6
Africa Renewal University	5	2	7	3	1	4	0	0	0	0	11
Ibanda University	1	0	1	3	1	4	0	0	0	0	5
African Rural University	0	0	1	0	1	0	0	0	0	0	1
Livingstone International University	5	0	5	1	3	4	0	0	0	0	9
Islamic Call University College		0			0	0	0	0	0	0	0
Virtual University of Uganda	3	2	5		0	0	0	0	0	0	5
St. Augustine International University	0	0	0	0	0	0	0	0	0	0	0
Bishop Barham University	2	2	4	3	1	4	0	0	0	0	8
Nsaka University	2	0	2	0	0	0	0	0	0	0	2
University of Kisubi	5	0	5	0	0	0	0	0	0	0	5
Makerere University Business School	34	18	52	4	5	9	0	0	0	0	61
Team University	3	1	4	3	1	4	7	0	0	0	15
Ankole Western University	2	1	3	5	3	8	3	3	0	0	17
University of the Sacred Heart Gulu	3	0	3	9	1	10	0	0	0	0	13
Metropolitan International University	15	5	20	8	2	10	0	0	0	0	30
Valley University of Science & Technology	0	1	1	3	1	4	1	0	0	0	6
Avance International University	0	0	0	0	0	0	0	0	0	0	0
International Business, Science & Technology (ISBAT) Univ.	3	1	4	1	0	1	0	0	0	0	5
Sub Total	435	214	649	270	158	428	32	7	3	7	1129
Uganda Management Institute	20	9	29	4	9	13	2	11	0	0	55
Multitech Business School	3	0	3	2	0	2	2	3	0	0	10
International School of Business and Technology		0			0	0	0	0	0	0	0
Ernest Cook Ultra Sound Research Education Institute	1	4	5	1	4	5	0	0	0	0	10
YMCA Comprehensive Institute	3	1	4	11	3	14	5	3	0	0	26
ESLSCA International Business School	0	0	0	0	0	0	0	0	0	0	0
Westminster Christian Institute Uganda	1	0	1	5	0	5	6	3	0	0	15
Institute of Hospice and Palliative Care in Africa (IHPCA)		0			0	0	0	0	0	0	0
Sub Total	28	14	42	23	16	39	15	20	0	0	116
Bukalasa Agricultural College		0			0	0	0	0	0	0	0
Fisheries Training Institute	0	0	0	0	2	2	0	3	0	0	5
Nyabyeya Forestry College Masindi		0			0	0	1	0	0	1	1
Kyera Agricultural Training College		0			0	0	0	0	0	0	0
Mityana Agro-Vet Institute											

Sub Total	0	0	0	0	2	2	0	4	0	0	0	6
Uganda Institute of Allied Health and Management Science				0		0		0	0	0	0	0
Public Health Nurses College	0	0	0	0	3	3	0	1	0	0	0	4
Health Tutors College Mulago			0			0	0	0	0	0	0	0
Butabika School of Psychiatric Clinical Officers		0			0	0	0	6	0	0	0	10
Chemiquip Laboratory School		0			1	1	0	0	0	0	0	2
Jinja School of Nursing and Midwifery	1	1	1	1	1	1	0	3	0	0	0	5
Kabale School of Comprehensive Nursing	0				0	0	0	0	0	0	0	0
Kabale Institute of Health sciences	0				0	0	0	0	0	0	0	0
Medicare Health Professionals	0					0	0	0	0	0	0	0
School of Clinical Officers-Gulu			0			0	0	0	0	0	0	0
School of Clinical Officers Fortportal			0			0	0	0	0	0	0	0
School of Hygiene Mbale	0	0	0	0	1	0	1	0	0	0	0	1
Machsu School of Clinical			0			0	0	0	0	0	0	0
Masaka School of Comprehensive Nursing		0	1		1	0	0	0	0	0	0	1
Medical Labaratory Technician's School, Jinja		0				0	0	0	0	0	0	0
Ophathalmic Clinical Officers Training School		0		0	1	1	2	0	1	0	0	3
Soroti School of Comprehensive Nursing	0	0	0	0	0	0	0	0	0	0	0	0
School of Clinical Officers-Mbale		0	1		1	0	1	0	1	0	0	2
International Institute of Health science		0		0	0	0	0	0	0	0	0	0
Mildmay Centre	0	0	0	0	0	0	0	4	0	0	0	4
Gulu Institute of Health Science	0	0	0	0	0	0	0	0	4	0	0	4
School of Health Sciences Kabale	0	0	0	0	0	0	0	1	0	0	0	1
Gulu School of Nursing and Midwifery	0	0	0	1	0	1	0	4	0	0	0	6
Sub Total	1	1	2	5	8	13	0	25	0	0	0	47
Uganda Technical College Bushenyi	0	0	0	0	0	0	0	1	0	0	0	1
Uganda Technical College Elgon	1		1	1	0	1	0	2	0	2	0	8
Uganda Technical College Kichwamba			0		1	1	1	1	1	0	0	5
Uganda Technical College Lira	0	0	0	0	0	0	0	3	0	0	0	3
Uganda Technical College Kyema			0			0	1	1	1	0	0	3
AICM Vocatraling Training College			0		1	1	2	0	0	0	0	0
NileVocational Training Institute			0		1	1	2	0	0	0	0	3
Vision for Africa International Christian College	0	0	0	0	0	0	0	2	0	0	0	2

AICM College of Science & Technology	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1
Sub Total	1	0	1	2	2	4	2	12	0	2	0	2	2	0	26	26
Kabalega College Masindi	10	0	10	3	2	5	0	0	0	0	0	0	0	0	0	15
National Teachers College Unyama			0			0	0	0	0			0	0	0	0	0
National Teachers College Mubende			0			0	0	0	0			0	0	0	0	0
National Teachers College Kabale			0			0	0	0	0			0	0	0	0	0
National Teachers College-Kaliro			0	3	2	5	0	0	0			0	0	0	0	5
National Teachers College Muni			0	5	1	6	0	0	0			0	0	0	0	6
Sub Total	10	0	10	11	5	16	0	0	0	0	0	0	0	0	26	26
Word of Life Africa Bible Institute	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1
Covenant Bible Institute of Theology & Seminary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All Nations Theological College	2	0	2	1	0	1	0	0	0	0	0	0	0	0	0	3
Africa Theological Seminary			0			0		0	0		0	0	0	0	0	0
Glad Tidings Bible College	1	1	2	1	1	2	1	1	0	0	0	0	0	0	0	5
Institute of Advanced Leadership	0	0	0	0	3	0	3	0	3	0	0	0	2	0	5	8
Katigondo National Major Seminary			0			0		0	0			0	0	0	0	0
Kampala Evangelical School of Theology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reformed Theological College	0	1	1	2	0	2	0	2	0	0	0	0	0	0	0	3
Uganda Bible Institute	0	0	0	1	1	2	0	0	0	0	0	0	1	1	3	3
Yesu Akwagala Bible College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Uganda Baptist Seminary	0	0	0	2	0	2	0	2	0	0	0	0	0	0	0	2
St. Paul National Seminary Kinyamasika			0			0		0	0			0	0	0	0	0
Pentecostal Theological College (PTC)	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Uganda Martyrs Seminary Namugongo	1	0	1	4	2	6	0	1	0	0	0	0	0	0	0	8
Global Theological Seminary	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gabba Seminary			0			0		0				0	0	0	0	0
Sub Total	5	2	7	15	4	19	1	1	2	6	0	0	0	0	34	34
Uganda College of Commerce Aduku			0			0		0				0	0	0	0	0
Uganda College of Commerce Kabale	0	0	0	5	2	7	1	0	0	0	0	0	0	0	0	8
Uganda College of Commerce Pakwach	1	0	1	4	0	4	0	1	0	1	0	1	0	1	7	7
Uganda College of Commerce Soroti			0	2	1	3	1	0	0	0	0	0	0	0	4	4
Uganda College of Commerce Tororo			0	3	1	4	1	0	0	0	0	0	0	0	5	5
Rwenzori College of Commerce			0			0		0				2	0	4	2	7
IACE Makerere University-Fortportal	1	1	2			0		0				0	0	0	0	2

Royal Institute of Business and Technical Education		0		0	0	0	0	0	0	0	0	0	0	0	0	0
Rosa Mystica Inst of Business & Voc Training Fortportal		0		0	0	0	0	0	0	0	0	0	0	0	0	0
Uganda Institute of Banking and Financial Services	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
United College of Business Studies	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4
Institute of Accountancy and Commerce	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4
International College of Business and Computer Science	1	1	1	1	1	2	0	0	0	0	0	0	0	0	3	3
Mbarara Business Institute		0				0	0	0	0	0	0	0	0	0	0	0
Kampala College of Business		0				0	0	0	0	0	0	0	0	0	0	0
Kabarole College of Commerce		0	1			1	3	7	2	2	2	2	2	2	16	16
Kampala College of Commerce and Advanced Studies		0				0	0	0	0	0	0	0	0	0	0	0
Kyotera College of Business Studies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Makerere Business Institute		0	2	1	3	0	0	0	0	0	0	0	1	1	4	4
Makerere College of Business and Computer Studies	0	0	0	0	0	0	0	0	21	0	0	0	0	0	38	38
Maganjo Institute of Career Education	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Nyamitanga College of Business Studies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nakawa Institute of Business Studies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Namasuba College of Commerce	0	0	0	3	1	4	0	0	0	0	0	0	1	1	5	5
YMCA College of Business Studies Jinja	0	0	0	5	3	8	4	4	0	0	0	0	18	18	18	18
YWCA Training Institute		0				0	0	0	0	0	0	0	0	0	0	0
Zenith Business College		0				0	0	0	0	0	0	0	0	0	0	0
The College of Business Studies		0				0	0	0	0	0	0	0	0	0	0	0
The College for Professional Development		0	3		3	1	0	0	0	0	0	0	0	0	4	4
Tropical College of Commerce and Computer Studies	0	3		3	1	0	0	0	0	0	0	0	0	0	4	4
Bridge Tutorial College		0				0	0	0	0	0	0	0	2	2	3	3
Bethel Training Institute		0				0	0	0	0	0	0	0	2	2	3	3
College of Business and Management Studies	0					0	0	0	0	0	0	0	0	0	0	0
College of Business Studies Uganda		0				0	0	0	0	0	0	0	0	0	0	0
Fortportal Institute of Commerce		0				0	0	0	0	0	0	0	0	0	0	0
Great Lakes Regional College	0					0	0	0	0	0	0	0	0	0	0	0
Higher Learning Institute of Business Masaka		0				0	0	0	0	0	0	0	0	0	0	0
African College of Commerce	0	0	0	2	0	2	0	2	0	3	0	0	0	5	5	5
Aptech Computer Education Centre		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ankole West Institute of Science and Technology	3	1	4	8	3	11	1	2	0	0	0	0	0	18	18	18
Buganda Royal Institute of Business and Technical Education*	0	1	1	3	2	5	0	9	0	0	0	0	15	15	15	15

College of Professional Development										0	0	0	0	0	0	0	0
Centre for Procurement Management										0	0	0	0	0	0	0	0
Datamine Technical Business School										0	0	0	0	0	0	0	0
Institute of Management Science and Technology	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0
Management and Accountancy Training Company Limited						0	6	1	7	3	2	1	4	16			
Liberty College of Management						0	1	0	1	0	7	5	9	36			
Africa Population Institute	0	0	0	1	0	1	0	1	0	0	0	0	0	1			
East African School of Taxation						0			0	0	0	0	0	0	0	0	0
Meritorious Biz Technical College						1	1	2	2	0	0	0	0	0	0	0	0
African Institute of Music						0	0	0	0	0	1	0	0	1	5	8	
Kampala International College*						0	0	0	0	0	0	0	0	0	0	0	2
Uganda Christian Institute for Professional Development						0	0	0	0	0	0	0	0	0	0	0	0
Global Professional Solutions						0	1		1	1	1	1	2	22	25		
East African Institute of Management Science						0	0	0	1	0	1	0	1	0	0	0	2
Institute of Accountants and Vocational School Kyotera*						0	0	0	0	0	0	2	5	0	0	0	7
Al - Mustafa Islamic College						1	1	3	3	0	0	0	0	0	0	0	4
Mityana Business Institute						0			0	0	3		5	8			
Victoria Business Secretarial College						11	3	14		0	2	0		0	17		
Axial International College						0	0	0	0	0	0	0	0	0	0	0	0
Institute of Petroleum Studies						0	0	0	0	0	0	0	0	0	0	0	0
Uganda Institute of Business and Management Studies						0			0	0	0	0	0	0	0	0	0
African Ark College of Management Sciences						1	0	1	0	1	2	6	0	0	10		
Alliance Vocational School Ibanda						0	0	0	3	0	3	0	5	0	0	8	
Non Commissioned Officers Academy						0			0	0	0	0	0	0	0	0	
Fountainhead Institute of Management and Technology						0	0	0	0	0	0	2	0	0	2		
Uganda Catholic Management and Training Institute						1	1	2	4	2	6	0	0	0	8		
Institute of Accountants & Commerce						0	0	0	0	0	0	4	0	0	4		
Kigumba Business and Vocational Institute						0	0	0	0	0	0	0	0	0	0	0	
Management Institute of Science & Technology (MIST)						0	0	1	0	1	1	0	0	2	4		
St. Benedict Technical College Kisubi						0	0	1	0	1	0	1	0	0	2		
Institute of Social Work & Community Development						0	0	1	0	1	1	15	0	0	17		
Northern Institute of Business Studies																	
Human Technical and Business College																	
Sub Total	20	8	28	69	22	91	25	97	11	60	347						

Uganda Institute of Business and Media Studies	1	0	1	4	2	6	0	1	0	0	8
Uganda Institute of Information and Communications Technology	1	0	1	1	1	2	0	0	0	0	3
UMCAT School of Journalism and Mass Communication		0		1	1	0	0		0	0	2
International Institute of Business and Media Studies	0	0	0	1	0	1	0	1	0	0	2
Sub Total	2	0	2	6	4	10	0	2	0	0	15
Nsamizi Training Institute of Social Devt*	0	0	0	0	0	0	0	0	0	0	0
Management Training and Advisory Centre	2	0	2	4	2	6	0	0	0	0	8
Bishop Magambo Counsellor Training Institute	1	1				0	0	1		0	2
Caritas Counselling and Training Institute	0	0	0	1	1	2	1	2	0	0	5
Makerere Institute of Administrative Management		0		0	0	0	0	0	0	0	0
Mbarara Institute for Social Development	0	0	0	0	0	0	0	2	0	0	2
Makerere Institute of Management		0		1	1	1	1	2	3	2	8
Makerere Institute for Social Development	2	0	2	4	2	6	0	0	0	0	8
Nile Institute of Management Studies Arua	0	0	0	1	0	1	1	1	0	0	2
Visions Institute of Public Relations and Management		0				0	0	0	0	0	0
Rukungiri Institute of Management	1	0	1	1	0	1	1	3	6	0	11
Development Studies Centre	0	0	0	3	0	3	0	0	0	0	3
Rubindi Vocational Institute	0	0	0	0	0	0	0	0	0	0	4
Labour College of East Africa	1	0	1	1	1	2	0	0	0	0	3
Luigi Guissani Institute of Higher Education	2	1	3	2	2	4	0	0	0	0	7
Sub Total	6	1	7	15	7	22	7	14	0	2	56
Uganda Wildlife Training Institute Kasese		0	3	0	3	1	4	1	4	0	8
Hotel and Tourism Training Institute	0	0	0	3	1	4	2	10	0	0	23
Pearl Crest Hospitality Training Institute	0	0	0	0	0	0	0	1	0	0	1
Jimmy Sekasi Institute of Catering	0	0	0	2	0	2	1	2	0	1	6
Sub Total	0	0	0	8	1	9	4	17	0	1	38
Law Development Centre		0				0	0	0	0	0	0
National Meteorological Training Institute		0				0	0	0	0	0	0
Institute of Survey and Land Management	0	0	0	3	0	3	3	16	0	0	29
East African School of Aviation, Soroti		0				0	0	0	0	0	0
Uganda Petroleum Institute Kigumba	0	0	0	0	0	0	0	2	2	4	6
Sub Total	0	0	0	3	0	3	3	18	2	4	35
Tororo Co-operative College		0		0		0	0	0	0	0	0
Uganda Cooperative College Kigumba	0	0	0	0	2	2	1	0	0	1	4

Sub Total	0	0	0	0	2	2	1	0	0	1	4
Nagenda International Academy of Art and Design	0	0	0	0	2	2	0	1	0	0	3
Artfield Institute of Design	0	0	0	0	0	0	0	0	0	0	0
Michelangelo College of Creative Arts, Kisubi	0	0	2	0	2	1	0	0	0	0	3
Sub Total	0	0	0	2	2	4	1	1	0	0	6
Grand Total	508	240	748	429	233	662	91	218	18	83	1885

NB: Institutions with incomplete data on staff development were excluded

Appendix 6: Physical Infrastructure n2018/19

Institution	Enrolment	Lecture	Ratio	Library	Ratio
Makerere University	34596	28060	0.8	25401	0.7
Mbarara University of Science and Technology	3264	18165	5.6	904	0.3
Kyambogo University	32724	9971	0.3	1289	0.0
Gulu University	4572	2713	0.6	540	0.1
Busitema University	2356	3317	1.4	2177	0.9
Lira University	1118	1024	0.9	80	0.1
Muni University	371	1905	5.1	996	2.7
Kabale University	2874	3376	1.2	404	0.1
Islamic University in Uganda	8866	5067	0.6	1109	0.1
Uganda Christian University	8150	8004	1.0	5677	0.7
Uganda Martyrs University Nkozi	5525	3048	0.6	520	0.1
Ndejje University	6483	8014	1.2	1915	0.3
Bugema University	4607	26939	5.8	600	0.1
Nkumba University	5076	3842	0.8	1718	0.3
Kampala International University	13938	3276	0.2	2000	0.1
Aga Khan University	200	222	1.1	58	0.3
All Saints University Lango	782	256	0.3	120	0.2
Clarke International University	762	1040	1.4	700	0.9
Busoga University	2144	3403	1.6	374	0.2
Cavendish University	3230	1968	0.6	316	0.1
Bishop Stuart University	4502	4044	0.9	1444	0.3
Kumi University	1219	1160	1.0	298	0.2
Uganda Pentecostal University	1774	1390	0.8	718	0.4
St. Lawrence University	3100	3968	1.3	800	0.3
Kampala University	2823	4909	1.7	620	0.2
Mountains of the Moon University	1910	12950	6.8	1800	0.9
Muteesa I Royal University	2226	20283	9.1	548	0.2
African Bible University	107	352	3.3	338	3.2
International Health Sciences University	724	2248	3.1	626	0.9
International University of East Africa	2422	3345	1.4	817	0.3
Victoria University	179	636	3.6	322	1.8
Uganda Technology and Management University	1185	2000	1.7	250	0.2
Africa Renewal University	430	1114	2.6	178	0.4
Ibanda University	2050	1346	0.7	166	0.1
African Rural University	44	203	4.6	78	1.8
Livingstone International University	225	200	0.9	104	0.5
Islamic Call University College	49	60	1.2	20	0.4
Virtual University of Uganda	87	0	0.0	0	0.0
St. Augustine International University	216	1762	8.2	8000	37.0
Bishop Barham University College	1203	1540	1.3	720	0.6
Nsaka University	37	466	12.6	170	4.6
University of Kisubi	877	700	0.8	662	0.8
Makerere University Business School	18156	6031	0.3	8810	0.5
Team University	1203	3132	2.6	125	0.1
Ankole Western University	647	870	1.3	230	0.4
University of the Sacred Heart Gulu	36	232	6.4	74	2.1
Metropolitan International University	1740	2850	1.6	420	0.2
Valley University of Science & Technology	106	834	7.9	190	1.8

Avance International University	132	200	1.5	178	1.3
Kayiwa International University	80	874	10.9	200	2.5
International Business, Science & Technology (ISBAT)	831	360	0.4	51	0.1
Other degree Awarding Institution					
Uganda Management Institute	3510	2000	0.6	584	0.2
Multitech Business School	1052	2318	2.2	204	0.2
International School of Business and Technology	178	588	3.3	88	0.5
Ernest Cook Ultra Sound Research Education Institute	244	327	1.3	120	0.5
YMCA Comprehensive Institute	4798	8552	1.8	838	0.2
ESLESCA International Business School	114	200	1.8	40	0.4
Westminster Christian Institute Uganda	91	270	3.0	272	3.0
Institute of Hospice and Palliative Care in Africa	77	119	1.5	49	0.6
Agriculture Training Colleges					
Bukalasa Agricultural College	1310	400	0.3	60	0.0
Fisheries Training Institute	216	307	1.4	82	0.4
Nyabyeya Forestry College Masindi	410	1088	2.7	384	0.9
Kyera Agricultural Training College	162	480	3.0	400	2.5
Mityana Agro-Vet Institute	479	60	0.1	40	0.1
Health Institutions					
Uganda Institute of Allied Health and Management Science	1419	200	0.1	0	0.0
Public Health Nurses College	99	156	1.6	60	0.6
Health Tutors College Mulago	221	160	0.7	20	0.1
Butabika Sch. Of Psychiatric Nursing	425	200	0.5	40	0.1
Butabika School of Psychiatric Clinical Officers	594	200	0.3	100	0.2
Chemiquip Laboratory School	150	387	2.6	150	1.0
Jinja School of Nursing and Midwifery	870	420	0.5	48	0.1
Kabale School of Comprehensive Nursing	569	308	0.5	109	0.2
Kabale Institute of Health sciences	410	122	0.3	62	0.2
Medicare Health Professionals	306	350	1.1	40	0.1
School of Clinical Officers-Gulu	680	200	0.3	20	0.0
School of Clinical Officers Fortportal	372	3514	9.4	46	0.1
School of Hygiene Mbale	436	4845	11.1	144	0.3
Machsu School of Clinical	158	0	0.0	0	0.0
Masaka School of Comprehensive Nursing	192	377	2.0	259	1.3
Medical Labaratory Technician's School, Jinja	515	351	0.7	75	0.1
Ophthalmalic Clinical Officers Training School	30	64	2.1	125	4.2
Soroti School of Comprehensive Nursing	271	548	2.0	50	0.2
School of Clinical Officers-Mbale	565	1159	2.1	426	0.8
International Institute of Health science	591	1704	2.9	226	0.4
Institute of Hospice and Palliative Care in Africa (IHPCA)	83	120	1.4	50	0.6
Mildmay Centre	1015	682	0.7	109	0.1
Gulu Institute of Health Science	261	368	1.4	176	0.7
School of Health Sciences Kabale	513	272	0.5	10	0.0
Technical Colleges					
Uganda Technical College Bushenyi	675	891	1	432	0.7
Uganda Technical College Elgon	1045	1895	0.9	48	0.01
Uganda Technical College Kichwamba	543	6200	11	300	0.5
Uganda Technical College Lira	1024	2370	3.5	720	1.1
Uganda Technical College Kyema	381	351	0.3		0.0
AICM Vocational Training College	492	880	1.6	23	0.0
Nile Vocational Training Institute	1546	288	0.3	138	0.1
Vision for Africa International Christian College	74	50	0.1	49	0.1

AICM College of Science & Technology	347	810	1.6	116	0.2
Teachers Colleges					
Kabalega College Masindi	1204	917	0.1	158	0.02
National Teachers College Unyama	807	770	0.9	60	0.02
National Teachers College Mubende	437	513	1	95	0.7
National Teachers College Kabale	2370	2178	1	348	0.05
National Teachers College-Kaliro	1360	12584	0.9	120	0.05
National Teachers College Muni	1204	807	0.7	186	0.2
Theological					
Word of Life Africa Bible Institute	1360	64	0.0	64	0.02
Covenant Bible Institute of Theology & Seminary	776	3225	4.2	478	0.6
All Nations Theological College	6954	621	0.1	448	0.1
Africa Theological Seminary	0	200	0	60	0
Glad Tidings Bible College	0	600	0	178	0
Institute of Advanced Leadership	14	222	15.9	56	4.0
Katigondo National Major Seminary	30	500	16.7	500	16.7
Kampala Evangelical School of Theology	55	500	9.1	100	1.8
Reformed Theological College	183	580	3.2	214	1.2
Uganda Bible Institute	84	562	6.7	56	0.7
Yesu Akwagala Bible College	137	269	2.0	46	0.3
Uganda Baptist Seminary	275	258	0.9	100	0.4
St. Paul National Seminary Kinyamasika	28	600	21.4	0	0.0
Pentecostal Theological College (PTC)	111	294	2.6	90	0.8
Uganda Martyrs Seminary Namugongo	155	390	2.5	98	0.6
Global Theological Seminary	83	218	2.6	334	4.0
Gabba Seminary	0		0		0
Commerce and Business					
Uganda College of Commerce Aduku	1099	1782	1.6	224	0.2
Uganda College of Commerce Kabale	983	882	0.9	174	0.2
Uganda College of Commerce Pakwach	622	7200	11.6	280	0.5
Uganda College of Commerce Soroti	1030	560	0.5	40	0.0
Uganda College of Commerce Tororo	1060	560	0.5	140	0.1
Rwenzori College of Commerce	212	160	0.8	20	0.1
IACE Makerere University-Fortportal	206	200	1.0	20	0.1
Royal Institute of Business and Technical Education	229	200	0.9	40	0.2
Rosa Mystica Inst of Business & Voc Training Fortportal	184	150	0.8	30	0.2
Uganda Institute of Banking and Financial Services	334	504	1.5	28	0.1
United College of Business Studies	89	378	4.2	80	0.9
Institute of Accountancy and Commerce	131	180	1.4	20	0.2
International College of Business and Computer Science	66	120	1.8	4	0.1
Mbarara Business Institute	180	100	0.6	40	0.2
Kampala College of Business	118	160	1.4	20	0.2
Kabarole College of Commerce	21	60	2.9	16	0.8
Kampala College of Commerce and Advanced Studies	84	168	2.0	48	0.6
Kyotera College of Business Studies	176	150	0.9	50	0.3
Makerere Business Institute	909	120	0.1	20	0.0
Makerere College of Business and Computer Studies	224	184	0.8	72	0.3
Maganjo Institute of Career Education	120	360	3.0	50	0.4
Nyamitanga College of Business Studies	252	320	1.3	86	0.3
Nakawa Institute of Business Studies	189	236	1.2	40	0.2
Namasuba College of Commerce	509	485	1.0	218	0.4
YMCA College of Business Studies Jinja	938	773	0.8	74	0.1

YWCA Training Institute	1060	924	0.9	160	0.2
Zenith Business College	580	358	0.6	45	0.1
The College of Business Studies	25	160	6.4	20	0.8
The College for Professional Development	65	140	2.2	30	0.5
Tropical College of Commerce and Computer Studies	76	100	1.3	20	0.3
Bridge Tutorial College	114	160	1.4	20	0.2
Bethel Training Institute	657	80	0.1	18	0.0
College of Business and Management Studies	53	100	1.9	20	0.4
College of Business Studies Uganda	67	82	1.2	14	0.2
Fortportal Institute of Commerce	122	40	0.3	20	0.2
Great Lakes Regional College	479	60	0.1	40	0.1
Higher Learning Institute of Business Masaka	88	20	0.2	20	0.2
African College of Commerce	402	1640	4.1	92	0.2
Aptech Computer Education Centre	115	400	3.5	80	0.7
Ankole West Institute of Science and Technology	1195	668	0.6	230	0.2
Buganda Royal Institute of Business and Technical Education	1451	400	0.3	200	0.1
College of Professional Development	583	30	0.1	40	0.1
Centre for Procurement Management	547	20	0.0	30	0.1
Datamine Technical Business School	745	40	0.1	40	0.1
Institute of Management Science and Technology	192	353	1.8	60	0.3
Management and Accountancy Training Company Limited	2361	60	0.0	20	0.0
Liberty College of Management	498	40	0.1	16	0.0
Africa Population Institute	87	120	1.4	30	0.3
East African School of Taxation	126	40	0.3	10	0.1
Meritorious Biz Technical College	163	20	0.1	30	0.2
African Institute of Music	76	150	2.0	25	0.3
Kampala International College	35	108	3.1	75	2.1
Uganda Christian Institute for Professional Development	550	200	0.4	40	0.1
Global Professional Solutions	910	676	0.7	24	0.0
East African Institute of Management Science	544	240	0.4	20	0.0
Institute of Accountants and Vocational School Kyotera	132	40	0.3	40	0.3
Al - Mustafa Islamic College	50	80	1.6	20	0.4
Mityana Business Institute	84	4988	59.4	36	0.4
Victoria Business Secretarial College	123	2560	20.8	20	0.2
Axial International College	30	224	7.5	40	1.3
Institute of Petroleum Studies	287	152	0.5	52	0.2
Uganda Institute of Business and Management Studies	159	253	1.6	100	0.6
African Ark College of Management Sciences	320	148	0.5	50	0.2
Alliance Vocational School Ibanda	647	475	0.7	65	0.1
Non Commissioned Officers Academy	1200	700	0.6	30	0.0
Fountainhead Institute of Management and Technology	207	502	2.4	207	1.0
Uganda Catholic Management and Training Institute	295	895	3.0	126	0.4
Institute of Accountants & Commerce	144	240	1.7	20	0.1
Kigumba Business and Vocational Institute	36	160	4.4	20	0.6
Management Institute of Science & Technology (MIST)	88	240	2.7	25	0.3
St. Benedict Technical College Kisubi	175	490	2.8	30	0.2
Institute of Social Work & Community Development	334	240	0.7	130	0.4
Northern Institute of Business Studies	66	276	4.2	34	0.5
Human Technical and Business College	943	240	0.3	60	0.1
Media					
Uganda Institute of Business and Media Studies	143	204	1.4	18	0.1

Uganda Institute of Information and Communications Technology	951	640	0.7	140	0.1
UMCAT School of Journalism and Mass Communication	518	228	0.4	420	0.8
International Institute of Business and Media Studies	43	300	7.0	160	3.7
Management and Social Development					
Nsamizi Training Institute of Social Devt*	1791	0	0.0	100	0.1
Management Training and Advisory Centre	2901	1058	0.4	108	0.0
Bishop Magambo Counsellor Training Institute	80	100	1.3	80	1.0
Caritas Counselling and Training Institute	141	434	3.1	70	0.5
Makerere Institute of Administrative Management	49	200	4.1	126	2.6
Mbarara Institute for Social Development	549	823	1.5	102	0.2
Makerere Institute of Management	1651	120	0.1	40	0.0
Makerere Institute for Social Development	715	1220	1.7	100	0.1
Nile Institute of Management Studies Arua	466	210	0.5	70	0.2
Visions Institute of Public Relations and Management	150	240	1.6	75	0.5
Rukungiri Institute of Management	285	345	1.2	70	0.2
Development Studies Centre	54	100	1.9	40	0.7
Rubindi Vocational Institute	290	260	0.9	64	0.2
Labour College of East Africa	78	200	2.6	24	0.3
Luigi Guissani Institute of Higher Education	79	70	0.9	28	0.4
Uganda Wildlife Training Institute Kasese	234	220	0.9	80	0.3
Tourism					
Hotel and Tourism Training Institute	552	413	0.7	72	0.1
Pearl Crest Hospitality Training Institute	18	160	8.9	40	2.2
Jimmy Sekasi Institute of Catering	208	166	0.8	20	0.1
Law/Meteorological/Survey/Aviation/Petroleum					
Law Development Centre	1327	120	0.1	120	0.1
National Meteorological Training Institute	96	600	6.3	100	1.0
Institute of Survey and Land Management	532	700	1.3	50	0.1
East African School of Aviation, Soroti	120	1400	11.7	150	1.3
Uganda Petroleum Institute Kigumba	70	260	3.7	56	0.8
Cooperatives					
Tororo Co-operative College	71	400	5.6	46	0.6
Uganda Cooperative College Kigumba	283	506	1.8	80	0.3
Art and Design					
Nagenda International Academy of Art and Design	56	180	3.2	65	1.2
Artfield Institute of Design	76	180	2.4	20	0.3
Michelangelo College of Creative Arts, Kisubi	150	450	3.0	65	0.4

Appendix 7: Books 2018/19

Institution		Books	Ratio
Makerere University	34596	826449	24
Mbarara University of Science and Technology	3264	85000	26
Kyambogo University	32724	154099	5
Gulu University	4572	48000	10
Busitema University	2356	108919	46
Lira University	1118	6000	5
Muni University	371	6038	16
Kabale University	2874	26883	9
Islamic University in Uganda	8866	1636843	185
Uganda Christian University	8150	153213	19
Uganda Martyrs University Nkozi	5525	47229	9
Ndeje University	6483	55013	8
Bugema University	4607	32065	7
Nkumba University	5076	48901	10
Kampala International University	13938	45000	3
Aga Khan University	200	6012	30
All Saints University Lango	782	4005	5
Clarke International University	762	5063	7
Busoga University	2144	69514	32
Cavendish University	3230	6792	2
Bishop Stuart University	4502	33911	8
Kumi University	1219	26500	22
Uganda Pentecostal University	1774	8984	5
St. Lawrence University	3100	10070	3
Kampala University	2823	73956	26
Mountains of the Moon University	1910	11397	6
Mutessa 1 Royal University	2226	26624	12
African Bible University	107	18000	168
International Health Sciences University	724	28734	40
International University of East Africa	2422	28425	12
Victoria University	179	3077	17
Uganda Technology and Management University (UTAMU)	1185	16840	14
Africa Renewal University	430	22415	52
Ibanda University	2050	3965	2
African Rural University	44	9238	210
Livingstone International University	225	8300	37
St. Augustine International University	216	10000	46
Bishop Barham University College	1203	4035	3
Nsaka University	37	119	3
University of Kisubi	877	230972	263
Makerere University Business School	18156	65000	4
Team University	1203	495	0
Ankole Western University	647	25764	40
University of the Sacred Heart Gulu	36	4122	115
Metropolitan International University	1740	1950	1
Valley University of Science & Technology	106	600	6
Avance International University	132	3987	30
Kayiya International University	80	1796	22
Other Degree Awarding Institutions			
Uganda Management Institute	3510	40000	11
Multitech Business School	1052	3270	3
International School of Business and Technology	178	2481	14
Ernest Cook Ultra Sound Research Education Institute	244	1460	6

YMCA Comprehensive Institute	4798	5376	1
ESLESCA International Business School	114	260	2
Westminster Christian Institute Uganda	91	7398	81
Institute of Hospice and Palliative Care in Africa (IHPCA)	77	1935	25
Agricultural Training Institutions			
Bukalasa Agricultural College	1310	1029	1
Fisheries Training Institute	216	397	2
Nyabyeya Forestry College Masindi	410	8390	20
Kyera Agricultural Training College	162	810	5
Mityana Agro-Vet Institute	479	1369	3
Health			
Uganda Institute of Allied Health and Management Science	1419	3000	2
Public Health Nurses College	99	7300	74
Health Tutors College Mulago	221	2500	11
Butabika Sch. Of Psychiatric Nursing	425	2500	6
Butabika School of Psychiatric Clinical Officers	594	547	1
Chemiquip Laboratory School	150	3656	24
Jinja School of Nursing and Midwifery	870	5680	7
Kabale School of Comprehensive Nursing	569	1168	2
Kabale Institute of Health sciences	410	1445	4
Medicare Health Professionals	306	2000	7
School of Clinical Officers-Gulu	680	2800	4
School of Clinical Officers Fortportal	372	300	1
School of Hygiene Mbale	436	3917	9
Machs School of Clinical	158	0	0
Masaka School of Comprehensive Nursing	192	20	0
Medical Labaratory Technician's School, Jinja	515	2001	4
Ophthalmic Clinical Officers Training School	30	150	5
Soroti School of Comprehensive Nursing	271	1125	4
School of Clinical Officers-Mbale	565	2000	4
International Institute of Health science	591	3437	6
Institute of Hospice and Palliative Care in Africa (IHPCA)*	83	0	0
Mildmay Centre	1015	8486	8
Gulu Institute of Health Science	261	531	2
School of Health Sciences Kabale	513	1495	3
Technical colleges			
Uganda Technical College Bushenyi	675	3600	5
Uganda Technical College Elgon	1045	2017	2
Uganda Technical College Kichwamba	543	6258	12
Uganda Technical College Lira	1024	3493	3
Uganda Technical College Kyema	381	29	0
AICM Vocatraing Training College	492	5000	10
NileVocational Training Institute	1546	9270	6
Vision for Africa International Christian College	74	322	4
AICM College of Science & Technology	347	1581	5
Teachers colleges			
Kabalega College Masindi	1204	8077	7
National Teachers College Unyama	807	3500	4
National Teachers College Mubende	437	3750	9
National Teachers College Kabale	2370	1937	1
National Teachers College-Kaliro	1360	19295	14
National Teachers College Muni	776	5000	6
Theological			
Word of Life Africa Bible Institute	14	5000	357
Covenant Bible Institute of Theology & Seminary	30	3168	106
All Nations Theological College	55	2114	38
Africa Theological Seminary	183	5000	27

Glad Tidings Bible College	84	4790	57
Institute of Advanced Leadership	137	709	5
Katigondo National Major Seminary	275	14168	52
Kampala Evangelical School of Theology	28	25000	893
Reformed Theological College	111	11255	101
Uganda Bible Institute	155	6570	42
Yesu Akwagala Bible College	83	1924	23
Pentecostal Theological College (PTC)	97	11458	118
Uganda Martyrs Seminary Namugongo	264	9200	35
Global Theological Seminary	34	10000	294
Business and Commerce			
Uganda College of Commerce Aduku	1099	950	1
Uganda College of Commerce Kabale	983	1889	2
Uganda College of Commerce Pakwach	622	12410	20
Uganda College of Commerce Soroti	1030	3000	3
Uganda College of Commerce Tororo	1060	3500	3
IACE Makerere University-Fortportal	206	550	3
Royal Institute of Business and Technical Education	229	30	0
Rosa Mystica Inst of Business & Voc Training Fort-portal	184	590	3
Uganda Institute of Banking and Financial Services	334	3150	9
United College of Business Studies	89	3258	37
Institute of Accountancy and Commerce	131	218	2
International College of Business and Computer Science	66	163	2
Mbarara Business Institute	180	24	0
Kampala College of Business	118	50	0
Kabarole College of Commerce	21	50	2
Kampala College of Commerce and Advanced Studies	84	196	2
Kyotera College of Business Studies	176	25	0
Makerere Business Institute	909	60	0
Makerere College of Business and Computer Studies	224	965	4
Maganjo Institute of Career Education	120	1109	9
Nyamitanga College of Business Studies	252	5934	24
Nakawa Institute of Business Studies	189	1274	7
Namasuba College of Commerce	509	950	2
YMCA College of Business Studies Jinja	938	3627	4
YWCA Training Institute	1060	2559	2
Zenith Business College	580	760	1
The College of Business Studies	25	300	12
The College for Professional Development	65	300	5
Tropical College of Commerce and Computer Studies	76	250	3
Bethel Training Institute	657	100	0
College of Business and Management Studies	53	20	0
College of Business Studies Uganda	67	200	3
Great Lakes Regional College	479	5200	11
Higher Learning Institute of Business Masaka	88	134	2
African College of Commerce	402	8220	20
Aptech Computer Education Centre	115	2000	17
Ankole West Institute of Science and Technology	1195	23452	20
Buganda Royal Institute of Business and Technical Education	1451	600	0
Institute of Management Science and Technology	192	999	5
Liberty College of Management	498	128	0
Africa Population Institute	87	10	0
African Institute of Music	76	11445	151
Kampala International College	35	120	3
Uganda Christian Institute for Professional Development	550	140	0
Global Professional Solutions	910	796	1
East African Institute of Management Science	544	1500	3

Institute of Accountants and Vocational School Kyotera	132	70	1
Al - Mustafa Islamic College	50	2343	47
Victoria Business Secretarial College	123	112	1
Axial International College	30	353	12
Institute of Petroleum Studies	287	935	3
Uganda Institute of Business and Management Studies	159	1100	7
African Ark College of Management Sciences	320	2550	8
Alliance Vocational School Ibanda	647	4770	7
Fountainhead Institute of Management and Technology	207	2712	13
Uganda Catholic Management and Training Institute	295	6518	22
Institute of Accountants & Commerce	144	50	0
Kigumba Business and Vocational Institute	36	650	18
Management Institute of Science & Technology (MIST)	88	1600	18
St. Benedict Technical College Kisubi	175	800	5
Institute of Social Work & Community Development	334	796	2
Northern Institute of Business Studies	66	0	0
Human Technical and Business College	943	0	0
Media			
Uganda Institute of Business and Media Studies	143	3000	21
Uganda Institute of Information and Communications Technology	951	3298	3
UMCAT School of Journalism and Mass Communication	518	520	1
International Institute of Business and Media Studies	43	300	7
Management and Social Development			
Nsamizi Training Institute of Social Devt	1791	940	1
Management Training and Advisory Centre	2901	4323	1
Bishop Magambo Counsellor Training Institute	80	500	6
Caritas Counselling and Training Institute	141	1093	8
Makerere Institute of Administrative Management	49	20	0
Mbarara Institute for Social Development	549	522	1
Makerere Institute of Management	1651	860	1
Makerere Institute for Social Development	715	3380	5
Nile Institute of Management Studies Arua	466	1095	2
Visions Institute of Public Relations and Management	150	700	5
Rukungiri Institute of Management	285	6000	21
Development Studies Centre	54	60000	1111
Rubindi Vocational Institute	290	1114	4
Labour College of East Africa	78	762	10
Luigi Guissani Institute of Higher Education	79	850	11
Hotel & Tourism			
Uganda Wildlife Training Institute Kasese	234	580	2
Hotel and Tourism Training Institute	552	1525	3
Pearl Crest Hospitality Training Institute	18	504	28
Jimmy Sekasi Institute of Catering	208	400	2
Law/Survey/Metrolological/Aviation/Petroleum			
Law Development Centre	1327	1500	1
National Meteorological Training Institute	96	100	1
Institute of Survey and Land Management	532	5000	9
East African School of Aviation, Soroti	120	2000	17
Uganda Petroleum Institute Kigumba	70	30	0
Cooperatives			
Tororo Co-operative College	71	1200	17
Uganda Cooperative College Kigumba	283	5786	20
Art and Design			
Nagenda International Academy of Art and Design	56	1023	18
Artfield Institute of Design	76	270	4
Michelangelo College of Creative Arts, Kisubi	150	1655	11

Appendix 8: Computer Access

Institution	Enrol	Students	Ratio	Staff	Shared	Total	Internet
Makerere University	34596	2601	13	520		3121	
Mbarara University of Science and Technology	3264	290		257	69	616	419
Kyambogo University	32724	575		254	471	1300	
Gulu University	4572	260		140	24	424	150
Busitema University	2356	492		200	0	692	548
Lira University	1118	38		24	0	62	35
Muni University	371	71		63	121	255	112
Kabale University	2874	140		51	0	191	153
Islamic University in Uganda	8866	217		134	0	351	215
Uganda Christian University	8150	731		437	10	1178	1137
Uganda Martyrs University Nkozi	5525	200		245	55	500	500
Ndejje University	6483	392		81	81	554	81
Bugema University	4607	157		40	157	354	197
Nkumba University	5076	346		122	0	468	448
Kampala International University	13938	337		250	15	602	519
Aga Khan University	200	0		31	18	49	49
All Saints University Lango	782	40		14	22	76	50
Clarke International University	762	66		77	0	143	143
Busoga University	2144	136		52	8	196	132
Cavendish University	3230	133		78	0	211	211
Bishop Stuart University	4502	361		80	12	453	266
Kumi University	1219	147		20	14	181	15
Uganda Pentecostal University	1774	81		35	72	188	109
St. Lawrence University	3100	198		80	15	293	293
Kampala University	2823	354		96	20	470	178
Mountains of the Moon University	1910	133		113	35	281	281
Muteesa I Royal University	2226	181		59	74	314	240
African Bible University	107	49		5	8	62	60
International Health Sciences University	724	66		77	0	143	143
International University of East Africa	2422	133		65	0	198	198
Victoria University	179	30		37	33	100	90
Uganda Technology and Management University	1185	426		20	0	446	411
Africa Renewal University	430	66		25	3	94	84
Ibanda University	2050	100		20	72	192	0
African Rural University	44	14		24	5	43	43
Livingstone International University	225	60		25	60	145	5
Islamic Call University College	49	20		5	0	25	8
Virtual University of Uganda	87	14		7		21	21

St. Augustine International University	216	0		6	65	71	71
Bishop Barham University College	1203	90		36	58	184	79
Nsaka University	37	17		8	0	25	25
University of Kisubi	877	66		3	3	72	72
Makerere University Business School	18156	602		303		905	
Team University	1203	35		5	2	42	42
Ankole Western University	647	63		36	0	99	1
University of the Sacred Heart Gulu	36	32		37	0	69	67
Metropolitan International University	1740	151		25	0	176	176
Valley University of Science & Technology	106	40		8	5	53	40
Avance International University	132	5		15	0	20	8
Kayiwa International University	80	19		16	0	35	35
(ISBAT) University	831	271		49	25	345	345
ODAI							
Uganda Management Institute	3510	180		120	0	300	180
Multitech Business School	1052	160		15	0	175	175
International School of Business and Technology	178	113		17		130	130
Ernest Cook Ultra Sound Research Education Institute	244	20		15	4	39	39
YMCA Comprehensive Institute	4798	254		67	17	338	338
ESLESCA International Business School	114	34		6	13	53	20
Westminster Christian Institute Uganda	91	15		10	1	26	13
Institute of Hospice and Palliative Care in Africa	77	15		11	0	26	26
Agriculture Colleges							
Bukalasa Agricultural College	1310	17		7	0	24	
Fisheries Training Institute	216	80		2	8	90	14
Nyabyeya Forestry College Masindi	410	40		25	10	75	30
Kyera Agricultural Training College	162	14		3	0	17	0
Mityana Agro-Vet Institute	479	64		9	3	76	3
Health							
Uganda Institute of Allied Health and Management Science	1419	50		20	3	73	30
Public Health Nurses College	99	10		8		18	
Health Tutors College Mulago	221					0	
Butabika Sch. Of Psychiatric Nursing	425	41		6	1	48	
Butabika School of Psychiatric Clinical Officers	594	3		24	15	42	42
Chemiquip Laboratory School	150	20		2	10	32	15
Jinja School of Nursing and Midwifery	870	65		7		72	72
Kabale School of Comprehensive Nursing	569	63		10		73	73
Kabale Institute of Health sciences	410	35		5	0	40	40
Medicare Health Professionals	306	6		5	1	12	5
School of Clinical Officers-Gulu	680	62		12	2	76	48
School of Clinical Officers Fortportal	372	27		8		35	35

School of Hygiene Mbale	436	20		8	8	36	20
Machs School of Clinical	158	0		0	0	0	0
Masaka School of Comprehensive Nursing	192	20		3	1	24	23
Medical Laboratory Technician's School, Jinja	515	27		9	27	63	27
Ophthalmic Clinical Officers Training School	30	1		5		6	4
Soroti School of Comprehensive Nursing	271	12		4	12	28	15
School of Clinical Officers-Mbale	565	50		6	0	56	50
International Institute of Health science	591	45		10	15	70	70
Institute of Hospice and Palliative Care in Africa (IHPCA)*	83	10		37	0	47	47
Mildmay Centre	1015	25		33	0	58	58
Gulu Institute of Health Science	261	26			26	52	
School of Health Sciences Kabale	513	12		3	0	15	0
Technical Colleges							
Uganda Technical College Bushenyi	675	50		17	6	73	32
Uganda Technical College Elgon	1045	72		10	0	82	40
Uganda Technical College Kichwamba	543	60		15	10	85	72
Uganda Technical College Lira	1024	98		2	21	121	80
Uganda Technical College Kyema	381	10		8		18	
AICM Vocational Training College	492	39		13		52	8
Nile Vocational Training Institute	1546	50		20	15	85	70
Vision for Africa International Christian College	74	74		13	4	91	70
AICM College of Science & Technology	347	45		19	36	100	5
Teachers Colleges							
Kabalega College Masindi	1204	53		18	3	74	71
National Teachers College Unyama	807	25		5	25	55	4
National Teachers College Mubende	437	38		5		43	43
National Teachers College Kabale	2370	23		35	41	99	45
National Teachers College-Kaliro	1360	159		38	159	356	10
National Teachers College Muni	776	89		4		93	89
Theological							
Word of Life Africa Bible Institute	14	4		7	4	15	1
Covenant Bible Institute of Theology & Seminary	30	49		9	0	58	0
All Nations Theological College	55	30		15	4	49	17
Africa Theological Seminary	183	5		2	1	8	1
Glad Tidings Bible College	84	3		7	3	13	10
Institute of Advanced Leadership	137	15		11	2	28	21
Katigondo National Major Seminary	275	30		15	2	47	15
Kampala Evangelical School of Theology	28	10		11	0	21	21
Reformed Theological College	111	18		7	3	28	15
Uganda Bible Institute	155	39		5	14	58	30
Yesu Akwagala Bible College	83	16		10	2	28	28

Uganda Baptist Seminary	0	28		14	5	47	11
St. Paul National Seminary Kinyamasika	98	0		0	0	0	0
Pentecostal Theological College (PTC)	97	14		10	1	25	10
Uganda Martyrs Seminary Namugongo	264				2	2	
Global Theological Seminary	34	30		13	30	73	35
Business and Commerce							
Uganda College of Commerce Aduku	1099	38		6	38	82	0
Uganda College of Commerce Kabale	983	70		0	25	95	45
Uganda College of Commerce Pakwach	622	74		10		84	45
Uganda College of Commerce Soroti	1030	72		6	0	78	0
Uganda College of Commerce Tororo	1060	78		9	38	125	4
Rwenzori College of Commerce	212	6		1		7	1
IACE Makerere University-Fort-portal	206	17		12		29	
Royal Institute of Business and Technical Education	229	120		6	20	146	0
Rosa Mystica Inst of Business & Voc Training Fort portal	184	16		5	1	22	6
Uganda Institute of Banking and Financial Services	334	28		17	3	48	48
United College of Business Studies	89	25		20		45	45
Institute of Accountancy and Commerce	131	14		2	0	16	
International College of Business and Computer Science	66	0		0	3	3	0
Mbarara Business Institute	180	10		2	8	20	
Kampala College of Business	118	2		1	2	5	1
Kabarole College of Commerce	21	21		2	9	32	1
Kampala College of Commerce and Advanced Studies	84	15		2		17	
Kyotera College of Business Studies	176	15		3	15	33	0
Makerere Business Institute	909	25		2	23	50	
Makerere College of Business and Computer Studies	224	14		6	6	26	1
Maganjo Institute of Career Education	120	48		4	2	54	50
Nyamitanga College of Business Studies	252	30		6	3	39	39
Nakawa Institute of Business Studies	189	24		5	2	31	3
Namasuba College of Commerce	509	13		5	3	21	5
YMCA College of Business Studies Jinja	938	80		20	0	100	53
YWCA Training Institute	1060	18		8	0	26	18
Zenith Business College	580	10		4	1	15	
The College of Business Studies	25	10		1	0	11	0
The College for Professional Development	65	11		8	3	22	
Tropical College of Commerce and Computer Studies	76	20				20	
Bridge Tutorial College	114	13		1		14	
Bethel Training Institute	657	20		4	0	24	1
College of Business and Management Studies	53	3		1	0	4	0
College of Business Studies Uganda	67	50		2	4	56	0
Fort-portal Institute of Commerce	122					0	

Great Lakes Regional College	479	30		10	5	45	10
Higher Learning Institute of Business Masaka	88	13		2	0	15	8
African College of Commerce	402	60		20	0	80	60
Aptech Computer Education Centre	115	161		27		188	30
Ankole West Institute of Science and Technology	1195	58		14	14	86	80
Buganda Royal Institute of Business and Technical Education	1451	80		30	6	116	
College of Professional Development	583	0		0	0	0	0
Centre for Procurement Management	547	0		0	0	0	0
Datamine Technical Business School	745					0	
Institute of Management Science and Technology	192	17		2	1	20	4
Management and Accountancy Training Company Limited	2361					0	
Liberty College of Management	498	48		4	5	57	5
Africa Population Institute	87	30		10	5	45	18
East African School of Taxation	126					0	
Meritorious Biz Technical College	163	21		22		43	3
African Institute of Music	76	8		8		16	2
Kampala International College	35	10		1	1	12	4
Uganda Christian Institute for Professional Development	550	30		5	5	40	40
Global Professional Solutions	910	11		3	2	16	
East African Institute of Management Science	544	18		2	5	25	18
Institute of Accountants and Vocational School Kyotera	132	14		3	3	20	15
Al - Mustafa Islamic College	50	12		7	4	23	72
Mityana Business Institute	84	20		2		22	
Victoria Business Secretarial College	123	13		2		15	2
Axial International College	30	30		10	30	70	40
Institute of Petroleum Studies	287	12		8	8	28	28
Uganda Institute of Business and Management Studies	159	24		5	2	31	5
African Ark College of Management Sciences	320	30		10	10	50	5
Alliance Vocational School Ibanda	647	40		8	0	48	9
Non Commissioned Officers Academy	1200	15				15	
Fountainhead Institute of Management and Technology	207	14		4	2	20	3
Uganda Catholic Management and Training Institute	295	32		19	10	61	61
Institute of Accountants & Commerce	144	130		0	0	130	0
Kigumba Business and Vocational Institute	36	36		15	0	51	21
Management Institute of Science & Technology (MIST)	88	9		6	6	21	9
St. Benedict Technical College Kisubi	175	28		8	10	46	46
Institute of Social Work & Community Development	334	36		8	0	44	44
Northern Institute of Business Studies	66	17		2	0	19	2
Human Technical and Business College	943			6	0	6	6
Media							
Uganda Institute of Business and Media Studies	143	14		4	0	18	4

Uganda Institute of Information and Communications Technology	951	148		50	0	198	238
UMCAT School of Journalism and Mass Communication	518	20		3	4	27	1
International Institute of Business and Media Studies	43	5		2	12	19	1
Management and Social Development							
Nsamizi Training Institute of Social Development	1791	35		9	0	44	10
Management Training and Advisory Centre	2901	100		31	3	134	125
Bishop Magambo Counsellor Training Institute	80	5		6	2	13	5
Caritas Counselling and Training Institute	141	12		8	4	24	8
Makerere Institute of Administrative Management	49	0		0	0	0	0
Mbarara Institute for Social Development	549	51		10	2	63	60
Makerere Institute of Management	1651	6		4	2	12	5
Makerere Institute for Social Development	715	70		10	0	80	60
Nile Institute of Management Studies Arua	466	16		10	10	36	36
Visions Institute of Public Relations and Management	150	15		2	0	17	0
Rukungiri Institute of Management	285	20		5	0	25	20
Development Studies Centre	54	30		10	3	43	33
Rubindi Vocational Institute	290	30		4	1	35	15
Labour College of East Africa	78	10		9	0	19	19
Luigi Guissani Institute of Higher Education	79	27		13	10	50	27
Hotel & Tourism							
Uganda Wildlife Training Institute Kasese	234				8	8	16
Hotel and Tourism Training Institute	552	28		37	0	65	65
Pearl Crest Hospitality Training Institute	18	6		4	1	11	4
Jimmy Sekasi Institute of Catering	208	10		5	0	15	15
Law/ Meteorological/Survey/Aviation							
Law Development Centre	1327	2		20	0	22	22
National Meteorological Training Institute	96	16		6	3	25	10
Institute of Survey and Land Management	532	50		42	5	97	97
East African School of Aviation, Soroti	120	10		35		45	30
Uganda Petroleum Institute Kigumba	70	30		25	0	55	50
Cooperatives							
Tororo Co-operative College	71	0	0	0	0	0	0
Uganda Cooperative College Kigumba	283	40		3	0	43	12
Arts and Design							
Nagenda International Academy of Art and Design	56	29		8	3	40	
Artfield Institute of Design	76	117		11	12	140	140
Michelangelo College of Creative Arts, Kisubi	150	20		26	10	46	26

© National Council for Higher Education
Plot M834 Kigobe Road
P.O Box 76, Kyambogo, Kampala

ISSN: 18137814