# THE TANZANIA COMMISSION FOR UNIVERSITIES



# VITALSTATS

ON

# **UNIVERSITY EDUCATION IN TANZANIA 2018**

**June 2023** 

Copyright © The Tanzania Commission for Universities, 2023

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, electrostatic, magnetic tape, mechanical, photocopying, recording, scanning or otherwise, without permission in writing from the Tanzania Commission for Universities.

#### **Published by:**

The Tanzania Commission for Universities P. O. Box 2600 1 Mtaa wa JKT 41104 Tambukareli **DODOMA** E-mail: <u>es@tcu.go.tz</u> Website: <u>www.tcu.go.tz</u>

# PREFACE

Section 5(1)(d) of the Universities Act, Cap. 346 of the Laws of Tanzania gives mandate to the Tanzania Commission for Universities (TCU) to collect, examine, store in database or databank and publish information relating to higher education. In recognition of this mandate, TCU has been publishing statistics on university education in Tanzania in order to inform various stakeholders (such as the Government, students, parents, employers, the general society, etc.) on the state of university education in the country.

Considering the fact that good decisions are made on the basis of data, TCU has been publishing higher education statistics on various aspects including trends in admission; student enrolments disaggregated by various parameters including sex of students, field of education, institution ownership (public or private) and award level; number of graduates also disaggregated by several parameters; students' dropout by reason of termination of studies; programmes on offer; and number of academic staff.

This publication on vital statistics is a series of publications that are produced by TCU from time to time. Other similar publications include the *State of University Education in Tanzania 2018*, which was produced in 2019, *Vital Statistics on University Education in Tanzania 2019, 2020* and *2021* which were published in 2020, 2021 and 2022, respectively. The *State of University Education in Tanzania 2018* was based on data collected during the 2017/2018 academic year covering a span of five years.

This publication has been produced in order to provide vital statistics on some aspects of university education in Tanzania that have not been provided in details in the *State of University Education in Tanzania 2018* or any of the already published vital statistics on university education. Thus, this publication is meant to address the challenge experienced by stakeholders in obtaining some important statistics on university education in Tanzania to inform decisions at various levels. However, unlike other publications on vital statistics such as *Vital Statistics on* 

University Education in Tanzania 2019, 2020, 2021 and 2022, which cover a broad range of aspects, the present publication is limited to vital statistics on students' admission, enrolment, graduates and dropouts in university institutions. Statistics on students' admission, enrolment, and dropout are for the 2018/19 academic year, while the statistics on graduates represent students who graduated in 2018, and list of universities, colleges, institutes and centres represent those which were available until December 2018.

This publication has been made possible due to concerted efforts of various TCU staff. In particular, I express my appreciations to Dr. Kokuberwa Katunzi-Mollel (Director of Admissions Coordination and Database Management); Dr. Telemu Kassile (Director of Accreditation); Mr. Augustine Swai (Principal Computer Programmer); and Mr. Mathayo Mafang'ha (Quality Assurance Officer).

Prof. Charles Kihampa Executive Secretary, TCU

Dodoma, June 2023

# TABLE OF CONTENTS

| PREFACE   | iii  |
|---|------|
| FIGURES   | vi   |
| DEFINITIONS   | viii |
| UNDERGRADUATE STUDENTS' ADMISSION IN UNIVERSITY<br>INSTITUTIONS | 1    |
| STUDENTS' ENROLMENT IN UNIVERSITY INSTITUTIONS                  | 4    |
| GRADUATE STATISTICS IN UNIVERSITY INSTITUTIONS                  |      |
| STUDENTS' DROPOUT IN UNIVERSITY INSTITUTIONS                    |      |
| APPENDICES  | 29   |

# **FIGURES**

| Figure 1: Admission trends in Bachelor degree programmes in         University Institutions, 2012/13 -2018/19                |
|--|
| <b>Figure 2:</b> Admission trends in Bachelor degree programmes by sex in University Institutions, 2012/13 -2018/19          |
| <b>Figure 3:</b> Male/Female ratio of admission into Bachelor degree programmes in University Institutions, 2012/13 -2018/19 |
| <b>Figure 4:</b> Trends in students' enrolment in University Institutions, 2015/16 -2018/19                                  |
| Figure 5:Trends in enrolment of students in UniversityInstitutions by sex, 2015/16 -2018/195                                 |
| Figure 6:Trends in male/female ratio in enrolment in inUniversity Institutions, 2015/16 -2018/19                             |
| Figure 7:Students' enrolment in university institutions bytype of ownership of institution, 2018/196                         |
| <b>Figure 8:</b> Students' enrolment in University Institutions by type of institution, 2018/197                             |
| <b>Figure 9:</b> Students' enrolment in University Institutions by award level, 2018/197                                     |
| <b>Figure 10:</b> Students' enrolment in University Institutions by field of education, 2018/19                              |
| <b>Figure 11:</b> Students' enrolment in University Institutions by field of education and sex, 2018/199                     |
| <b>Figure 12:</b> Male/Female ratio on enrolment in University<br>Institutions by field of education, 2018/1911              |
| <b>Figure 13:</b> Students' enrolment in University Institutions by field of education and ownership of institution, 2018/19 |
| <b>Figure 14:</b> Public/Private ratio of students' enrolment in University<br>Institutions by field of education, 2018/19   |
| Figure 15: Graduates in University Institutions by sex, 2018   |
| <b>Figure 16:</b> Graduates in University Institutions by type of ownership of institution, 2018                             |

| Figure 17: Graduates in University Institutions by award level, 2018.17                                  |
|--|
| Figure 18:       Graduates in University Institutions by field of         education, 2018       18       |
| Figure 19:       Graduates in University Institutions by field of education and sex, 2018                |
| Figure 20: Male/Female ratio of graduates in University<br>Institutions by field of education, 2018      |
| Figure 21: Graduates in University Institutions by field of education and ownership of institution, 2018 |
| Figure 22: Public/Private ratio of graduates in University<br>Institutions by field of education, 2018   |
| Figure 23: Dropout in University Institutions by sex, 2018/19  |
| Figure 24: Dropout in University Institutions by reason, 2018/19 26                                      |
| Figure 25: Dropout in University Institutions field of education,         2018/19                        |
| <b>Figure 26:</b> Dropout in University Institutions field of education                                  |

# **DEFINITIONS**

**Academic cluster:** mean a group of academic programmes organised around thematic and related academic or professional disciplines. Academic programmes offered in accredited higher education institutions in Tanzania are grouped into 17 clusters. Examples of programmes in each cluster are provided in *Appendix 2*.

### SN Name of cluster

- 1 Agriculture
- 2 Architecture and Planning
- 3 Arta and Humanities
- 4 Business
- 5 Education
- 6 Engineering
- 7 Environmental Science
- 8 Information and Communication Technology
- 9 Journalism, Media Studies and Communication
- 10 Law
- 11 Library, Archives and Museum Studies
- 12 Life Sciences
- 13 Medicine and Health Sciences
- 14 Mining and Earth Sciences
- 15 Physical Sciences and Mathematics
- 16 Social Sciences
- 17 Tourism and Hospitality Studies

**Admitted students:** means students selected to join a particular programme in Higher Education Institutions.

**Campus college:** means a non-autonomous governance unit within the premises of or in close proximity to a university established by a legal instrument of a university.

**Discipline**: means a branch of knowledge, skills and competences acquired through teaching or learning at university or professional level

through specific programmes. A discipline usually has most, if not all, of the following attributes:

- a) a particular object of research (e.g., criminal law, robotics, etc.);
- a body of accumulated specialist knowledge, skills and competences which may be acquired through learning, research, and work-related activities;
- c) theories or concepts arising from organising the specialist knowledge, skills and competences in the field of study; and
- d) specific research methods, techniques, language/terminology, work procedures, application of technology, innovation and related sciences.

**Enrolment:** means the number of students registered in a particular programme in Higher Education Institutions.

**Higher Education Institutions:** in the context of this document means University institutions and Middle-level Tertiary institutions offering Bachelor degree programmes.

**Programme**: means a curriculum of studies that leads to some form of recognition through an academic, technical or professional award in a discipline.

**University**: means an institution which offers a level of education and training that leads to intermediate and full academic or professional qualifications and competence namely certificate, diplomas and degrees.

# UNDERGRADUATE STUDENTS' ADMISSION IN UNIVERSITY INSTITUTIONS

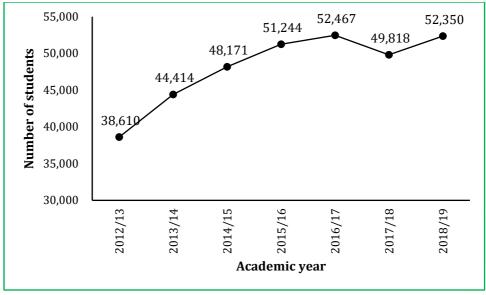
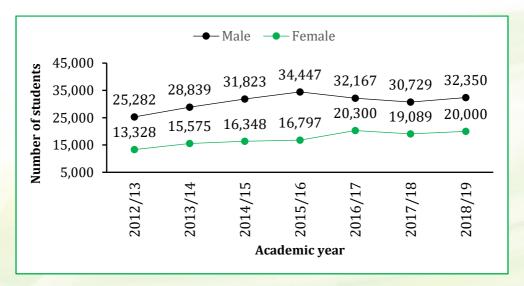
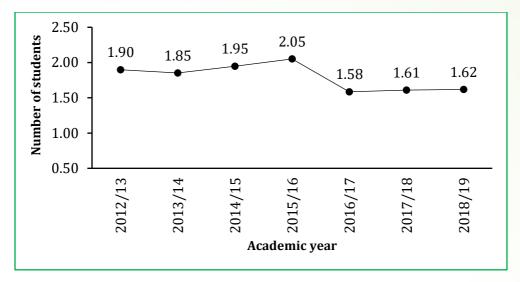


Figure 1: Admission trends in Bachelor degree programmes in university institutions, 2012/13 -2018/19

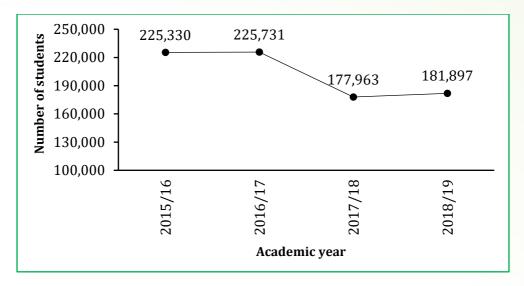


**Figure 2:** Admission trends in Bachelor degree programmes by sex in university institutions, 2012/13 -2018/19

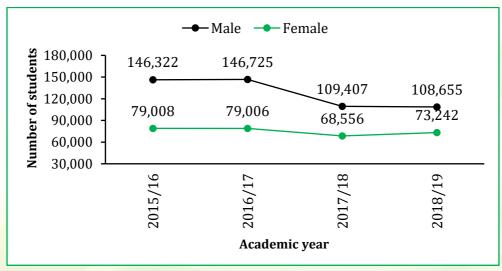


**Figure 3:** Male/Female ratio of admission into Bachelor degree programmes in university institutions, 2012/13 -2018/19

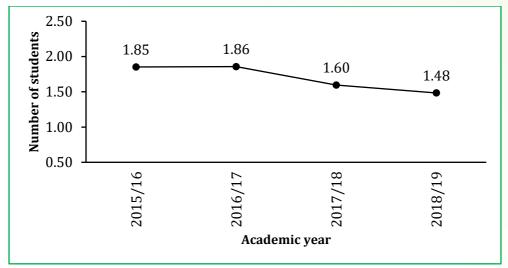
# STUDENTS' ENROLMENT IN UNIVERSITY INSTITUTIONS



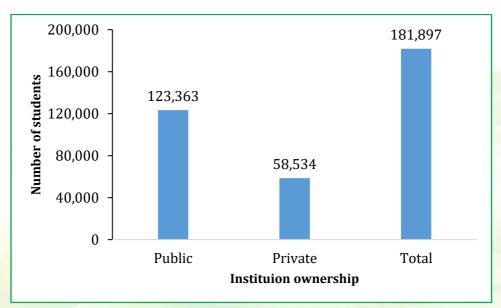
**Figure 4:** Trends in students' enrolment in university institutions, 2015/16 -2018/19



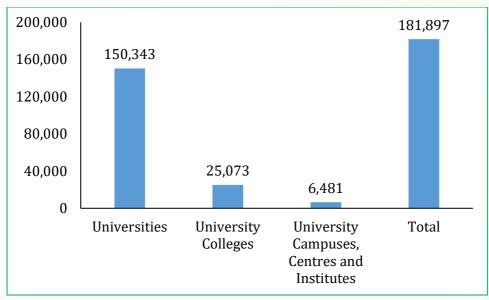
**Figure 5:** Trends in enrolment of students in university institutions by sex, 2015/16 -2018/19



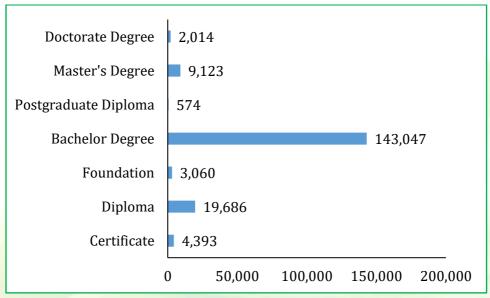
**Figure 6:** Trends in male/female ratio in enrolment in in university institutions, 2015/16 -2018/19



**Figure 7:** Students' enrolment in university institutions by type of ownership of institution, 2018/19



**Figure 8:** Students' enrolment in university institutions by type of institution, 2018/19



**Figure 9:** Students' enrolment in university institutions by award level, 2018/19

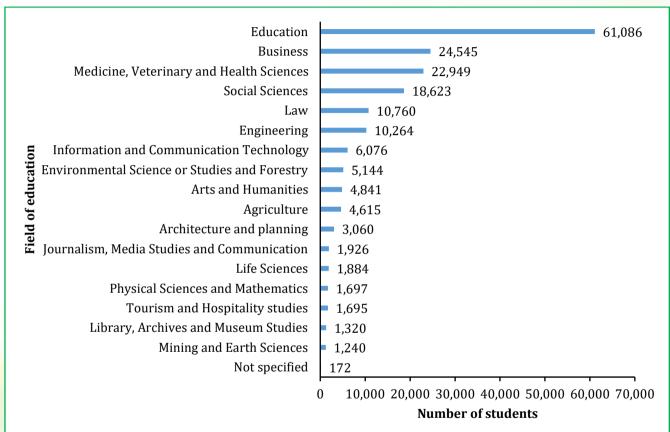


Figure 10: Students' enrolment in university institutions by field of education, 2018/19

8

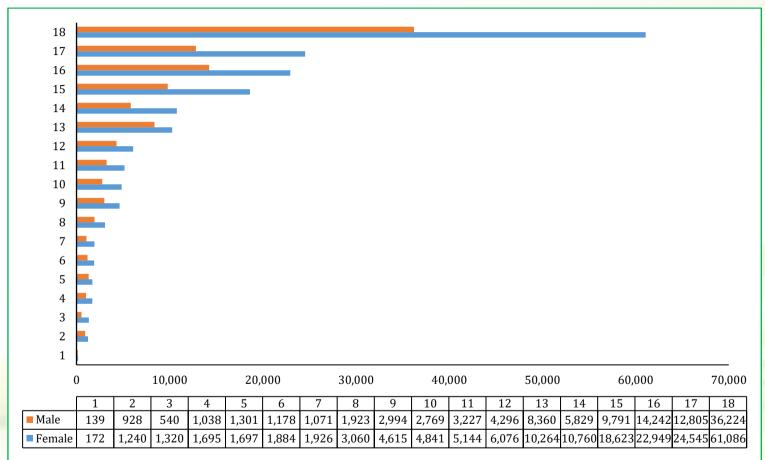


Figure 11: Students' enrolment in university institutions by field of education and sex, 2018/19

# Key to the numbers:

### SN Field of Education

- 1 Not specified
- 2 Mining and Earth Sciences
- 3 Library, Archives and Museum Studies
- 4 Tourism and Hospitality studies
- 5 Physical Sciences and Mathematics
- 6 Life Sciences
- 7 Journalism, Media Studies and Communication
- 8 Architecture and planning
- 9 Agriculture
- 10 Arts and Humanities
- 11 Environmental Science or Studies and Forestry
- 12 Information and Communication Technology
- 13 Engineering
- 14 Law
- 15 Social Sciences
- 16 Medicine, Veterinary and Health Sciences
- 17 Business
- 18 Education

TCU, VitalStats, 2018

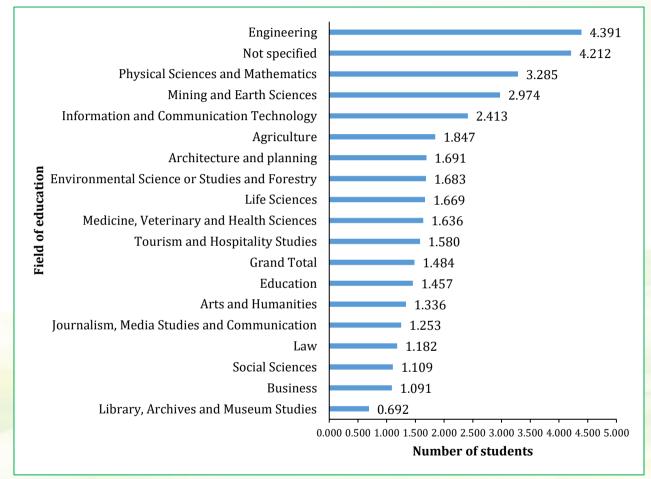
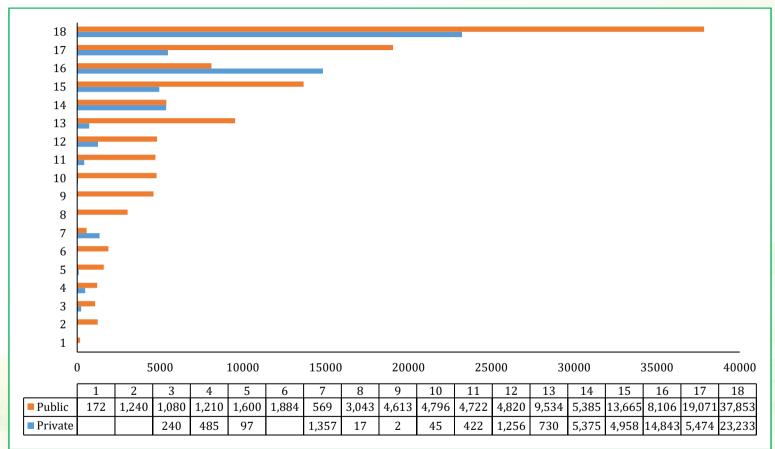


Figure 12: Male/Female ratio on enrolment in university institutions by field of education, 2018/19

TCU, VitalStats, 2018



**Figure 13:** Students' enrolment in university institutions by field of education and ownership of institution, 2018/19

# Key to the numbers:

# SN Field of Education

- 1 Not specified
- 2 Mining and Earth Sciences
- 3 Library, Archives and Museum Studies
- 4 Tourism and Hospitality Studies
- 5 Physical Sciences and Mathematics
- 6 Life Sciences
- 7 Journalism, Media Studies and Communication
- 8 Architecture and planning
- 9 Agriculture
- 10 Arts and Humanities
- 11 Environmental Science or Studies and Forestry
- 12 Information and Communication Technology
- 13 Engineering
- 14 Law
- 15 Social Sciences
- 16 Medicine, Veterinary and Health Sciences
- 17 Business
- 18 Education

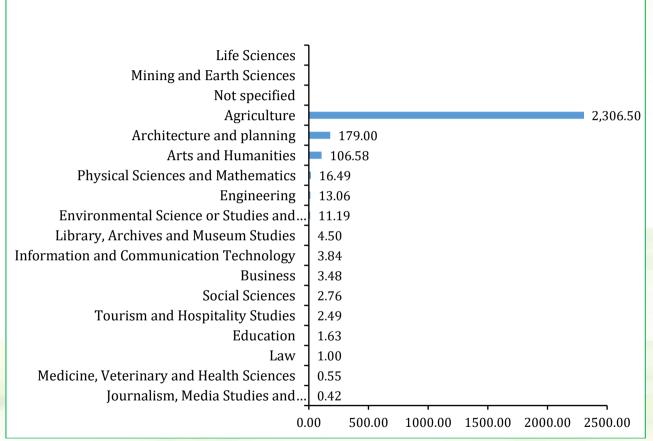


Figure 14: Public/Private ratio of students' enrolment in university institutions by field of education, 2018/19

# **GRADUATE STATISTICS IN UNIVERSITY INSTITUTIONS**

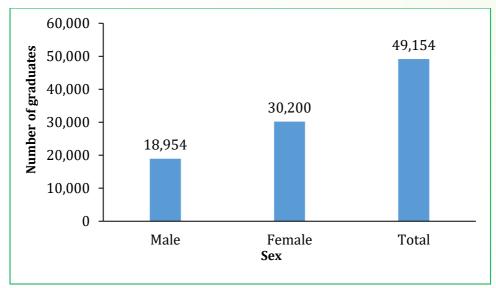


Figure 15: Graduates in university institutions by sex, 2018

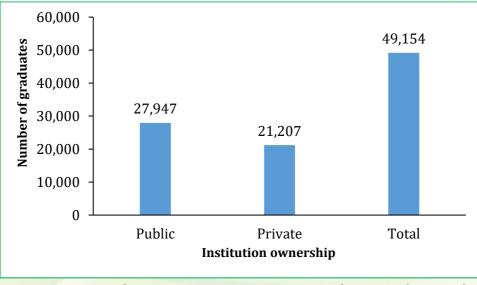


Figure 16:Graduates in university institutions by type of ownership<br/>of institution, 2018

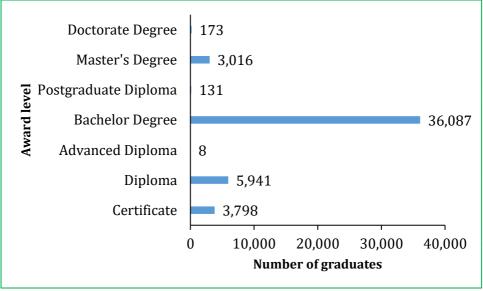


Figure 17: Graduates in university institutions by award level, 2018

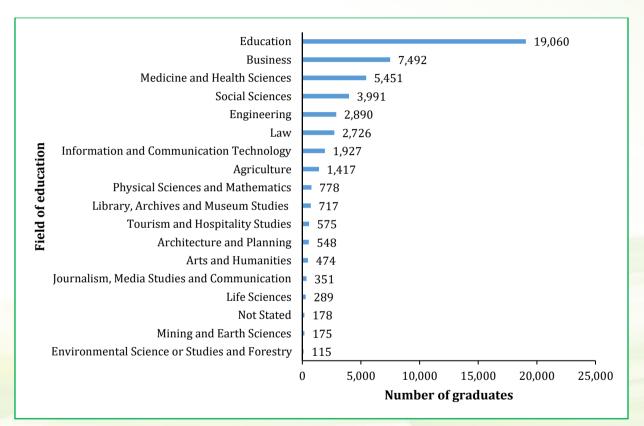
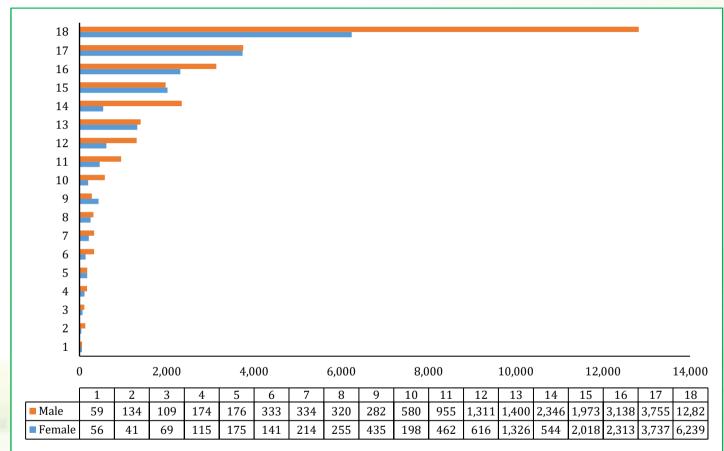


Figure 18: Graduates in university institutions by field of education, 2018

TCU, VitalStats, 2018



**Figure 19:** Graduates in university institutions by field of education and sex, 2018

## Key to the number:

### SN Field of Education

- 1 Not Stated
- 2 Life Sciences
- 3 Journalism, Media Studies and Communication
- 4 Arts and Humanities
- 5 Architecture and Planning
- 6 Tourism and Hospitality Studies
- 7 Library, Archives and Museum Studies
- 8 Physical Sciences and Mathematics
- 9 Agriculture
- 10 Information and Communication Technology
- 11 Law
- 12 Engineering
- 13 Social Sciences
- 14 Medicine and Health Sciences
- 15 Business
- 16 Education
- 17 Not Stated
- 18 Life Sciences

TCU, VitalStats, 2018

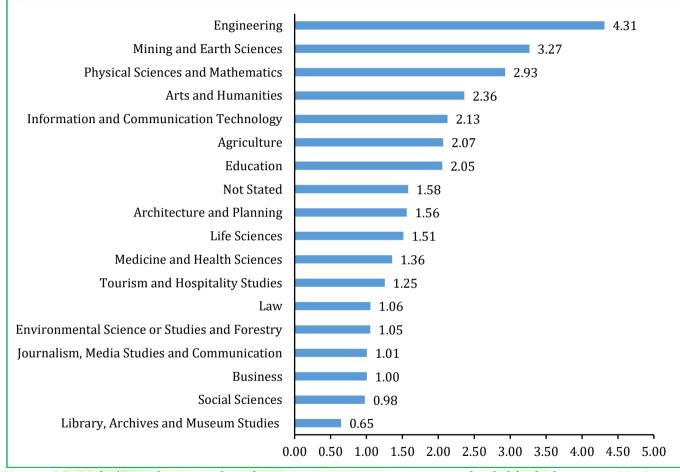


Figure 20: Male/Female ratio of graduates in university institutions by field of education, 2018

TCU, VitalStats, 2018

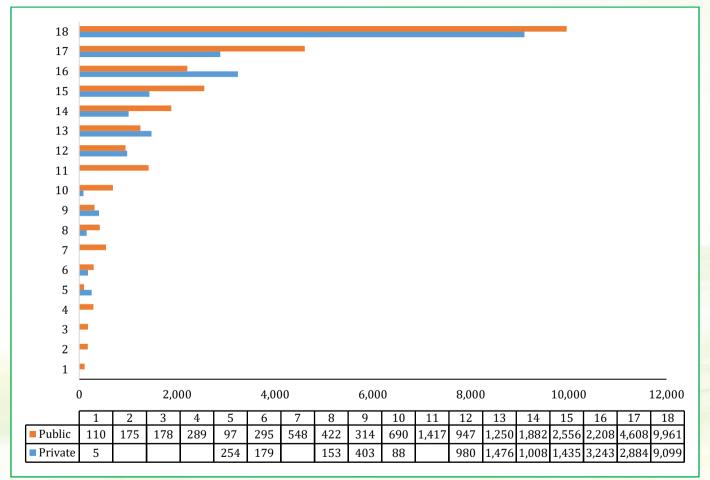


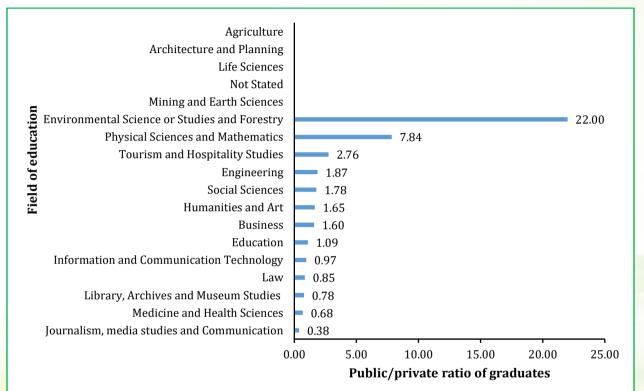
Figure 21: Graduates in university institutions by field of education and ownership of institution, 2018

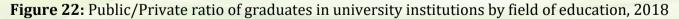
## Key to the numbers:

### SN Field of Education

- 1 Environmental Science or Studies and Forestry
- 2 Mining and Earth Sciences
- 3 Not Stated
- 4 Life Sciences
- 5 Journalism, media studies and Communication
- 6 Humanities and Art
- 7 Architecture and Planning
- 8 Tourism and Hospitality Studies
- 9 Library, Archives and Museum Studies
- 10 Physical Sciences and Mathematics
- 11 Agriculture
- 12 Information and Communication Technology
- 13 Law
- 14 Engineering
- 15 Social Sciences
- 16 Medicine and Health Sciences
- 17 Business
- 18 Education

TCU, VitalStats, 2018





# STUDENTS' DROPOUT IN UNIVERSITY INSTITUTIONS

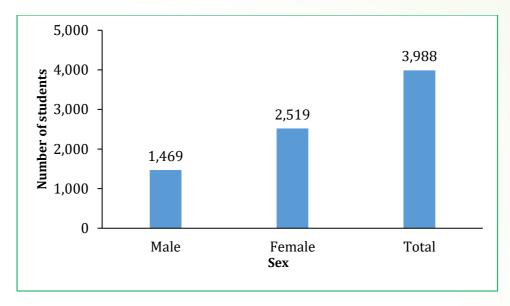
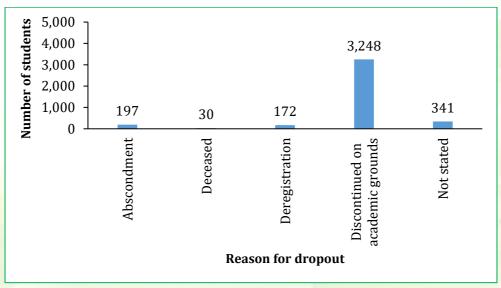
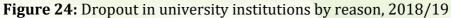


Figure 23: Dropout in university institutions by sex, 2018/19





TCU, VitalStats, 2018

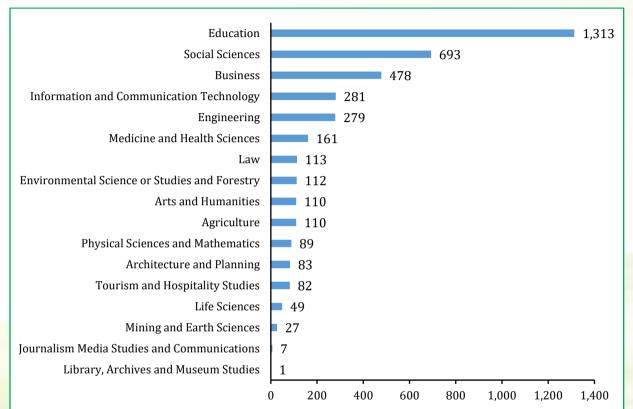
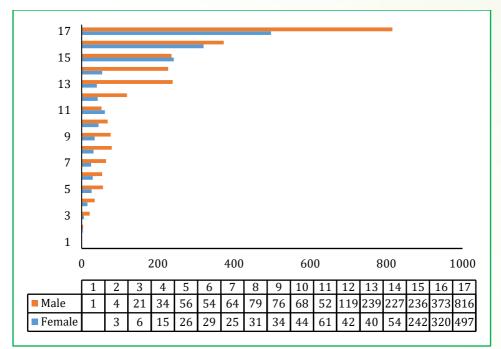


Figure 25: Dropout in university institutions field of education, 2018/19



**Figure 26:** Dropout in university institutions field of education and sex, 2018/19

#### Key to the numbers:

#### SN Field of Education

- 1 Library, Archives and Museum Studies
- 2 Journalism Media Studies and Communications
- 3 Mining and Earth Sciences
- 4 Life Sciences
- 5 Tourism and Hospitality Studies
- 6 Architecture and Planning
- 7 Physical Sciences and Mathematics
- 8 Agriculture
- 9 Arts and Humanities
- 10 Environmental Science or Studies and Forestry
- 11 Law
- 12 Medicine and Health Sciences
- 13 Engineering
- 14 Information and Communication Technology
- 15 Business
- 16 Social Sciences
- 17 Education

# **APPENDICES**

**Appendix 1:** List of approved university institutions in the United Republic of Tanzania as of 31<sup>st</sup> December 2018

#### 1: FULL-FLEDGED UNIVERSITIES

#### 1A: Public Universities

| SN | Name of University                    | Approved<br>Acronym | Head Office   |
|----|---------------------------------------|---------------------|---------------|
| 1  | Ardhi University                      | ARU                 | Dar es Salaam |
| 2  | Mbeya University of Science and       | MUST                | Mbeya         |
|    | Technology                            |                     |               |
| 3  | Moshi Cooperative University          | MoCU                | Kilimanjaro   |
| 4  | Muhimbili University of Health and    | MUHAS               | Dar es Salaam |
|    | Allied Sciences                       |                     |               |
| 5  | Mwalimu Julius K. Nyerere University  | MJNUAT              | Musoma        |
|    | of Agriculture and Technology         |                     |               |
| 6  | Mzumbe University                     | MU                  | Morogoro      |
| 7  | Nelson Mandela African Institution of | NMAIST              | Arusha        |
|    | Science and Technology                |                     |               |
| 8  | Open University of Tanzania           | OUT                 | Dar es Salaam |
| 9  | Sokoine University of Agriculture     | SUA                 | Morogoro      |
| 10 | State University of Zanzibar          | SUZA                | Zanzibar      |
| 11 | University of Dar es salaam           | UDSM                | Dar es Salaam |
| 12 | University of Dodoma                  | UDOM                | Dodoma        |

#### **1B:** Private Universities

| SN | Name of the Institution                  | Approved<br>Acronym | Head Office   |
|----|--|---------------------|---------------|
| 1  | Abdulrahman Al-Sumait Memorial           | SUMAIT              | Zanzibar      |
| _  | University                               |                     |               |
| 2  | Aga Khan University                      | AKU                 | Dar es Salaam |
| 3  | Catholic University of Health and Allied | CUHAS               | Mwanza        |
|    | Sciences                                 |                     |               |
| 4  | Hubert Kairuki Memorial University       | HKMU                | Dar es Salaam |
| 5  | Kampala International University in      | KIUT                | Dar es Salaam |
|    | Tanzania                                 |                     |               |
| 6  | Muslim University of Morogoro            | MUM                 | Morogoro      |
| 7  | Mwenge Catholic University               | MWECAU              | Kilimanjaro   |
| 8  | Ruaha Catholic University                | RUCU                | Iringa        |
| 9  | Sebastian Kolowa Memorial University     | SEKOMU              | Tanga         |
| 10 | St. Augustine University of Tanzania     | SAUT                | Mwanza        |
| 11 | St. John's University of Tanzania        | SJUT                | Dodoma        |
| 12 | St. Joseph University in Tanzania        | SJUIT               | Dar es Salaam |
| 13 | Teofilo Kisanji University               | TEKU                | Mbeya         |
| 14 | Tumaini University Makumira              | TUMA                | Arusha        |
| 15 | United African University of Tanzania    | UAUT                | Dar es Salaam |
| 16 | University of Arusha                     | UoA                 | Arusha        |
| 17 | University of Iringa                     | UoI                 | Iringa        |
| 18 | Zanzibar University                      | ZU                  | Zanzibar      |

### 2: UNIVERSITY COLLEGES

# 2A: Public University Colleges

| SN | Name of the Institution                          | Approved<br>Acronym | Affiliation                         | Head Office   |
|----|--|---------------------|-------------------------------------|---------------|
| 1  | Dar es Salaam University<br>College of Education | DUCE                | University<br>College under<br>UDSM | Dar es Salaam |
| 2  | Mbeya College of Health<br>and Allied Sciences   | MCHAS               | Campus<br>College under<br>UDSM     | Mbeya         |
| 3  | Mkwawa University<br>College of Education        | MUCE                | University<br>College under<br>UDSM | Iringa        |

# 2B: Private University College

| CN | N CH Y H   |                     | A (())                               |               |
|----|--|---------------------|--------------------------------------|---------------|
| SN | Name of the Institution  | Approved<br>Acronym | Affiliation                          | Head Office   |
| 1  | Archbishop Mihayo<br>University College of<br>Tabora               | AMUCTA              | University<br>College under<br>SAUT  | Tabora        |
| 2  | Jordan University College  | JUCo                | University<br>College under<br>SAUT  | Morogoro      |
| 3  | Kilimanjaro Christian<br>Medical University<br>College             | KCMUCo              | University<br>College under<br>TUMA  | Kilimanjaro   |
| 4  | Marian University College  | MARUCo              | University<br>College under<br>SAUT  | Coast         |
| 5  | St. Francis University<br>College of Health and<br>Allied Sciences | SFUCHAS             | University<br>College under<br>SAUT  | Morogoro      |
| 6  | St. Joseph University<br>College of Health and<br>Allied Sciences  | SJCHAS              | University<br>College under<br>SJUIT | Dar es Salaam |
| 7  | Stefano Moshi Memorial<br>University College                       | SMMUCo              | University<br>College under<br>TUMA  | Kilimanjaro   |
| 8  | Stella Maris Mtwara<br>University College                          | STeMMUCo            | University<br>College under<br>SAUT  | Mtwara        |
| 9  | Tumaini University Dar es<br>Salaam College                        | TUDARCo             | University<br>College under<br>TUMA  | Dar es Salaam |

#### 3: PUBLIC UNIVERSITY CAMPUSES, CENTRES AND INSTITUTES

| SN | Name of the<br>Institution      | Approved<br>Acronym | Affiliation                              | Head<br>Office | Current Status                               |
|----|---------------------------------|---------------------|--|----------------|--|
| 1. | Institute of<br>Marine Sciences | IMS                 | University<br>institute<br>under<br>UDSM | Zanzibar       | As per status of<br>the Mother<br>University |

#### 3A: Public University Campuses, Centres and Institutes

## 3B: Private University Campuses, Centres and Institutes

| S | N | Name of the<br>Institution   | Approved<br>Acronym | Affiliation                       | Head Office   |
|---|---|--|---------------------|-----------------------------------|---------------|
| - | 1 | St. Augustine<br>University of<br>Tanzania Arusha<br>Centre        | Pending             | University Centre<br>under SAUT   | Arusha        |
|   | 2 | St. Augustine<br>University of<br>Tanzania Dar es<br>Salaam Centre | Pending             | University Centre<br>under SAUT   | Dar es Salaam |
|   | 3 | St. Augustine<br>University of<br>Tanzania Mbeya<br>Centre         | Pending             | University Centre<br>under SAUT   | Mbeya         |
|   | 4 | Stephano Moshi<br>Memorial<br>University College,<br>Mwika Centre  | Pending             | University Centre<br>under SMMUCo | Moshi         |

| SN | Cluster      | Disciplines          | Programmes                                |
|----|--------------|----------------------|---|
|    |              | 1.1 Aquaculture      | 1.1.1 Bachelor of Science in Aquaculture  |
|    |              |                      | 1.1.2 Bachelor of Science in Fisheries    |
|    |              |                      | and Aquaculture                           |
|    |              | 1.2 Agronomy         | 1.2.1 Bachelor of Science in Agronomy     |
|    |              | 1.3 Agriculture      | 1.3.1 Bachelor of Science in Agriculture  |
|    |              |                      | General                                   |
|    |              |                      | 1.3.2 Bachelor of Technology in           |
|    |              |                      | Agriculture                               |
| 1  | Agriculture  |                      | 1.3.3 Bachelor of Science in Agricultural |
|    |              |                      | Education                                 |
|    |              | 1.4 Food Science and | 1.4.1 Bachelor of Science in Food Science |
|    |              | Technology           | and Technology                            |
|    |              | 1.5 Horticulture     | 1.5.1 Bachelor of Science in Horticulture |
|    |              |                      | 1.5.2 Bachelor of Technology in           |
|    |              |                      | Horticulture                              |
|    |              | 1.6 Human Nutrition  | 1.6.1 Bachelor of Science in Human        |
|    |              |                      | Nutrition                                 |
|    |              | 2.1 Architecture     | 2.1.1 Bachelor of Science in Architecture |
|    |              |                      | 2.1.2 Bachelor of Science in Building     |
|    |              |                      | Surveying                                 |
|    |              |                      | 2.1.3 Bachelor of Technology in           |
|    |              |                      | Architecture                              |
|    |              | 2.2 Interior Design  | 2.2.1 Bachelor of Science in Interior     |
|    |              |                      | Design                                    |
|    | Architecture | 2.3 Landscaping      | 2.3.1 Bachelor of Science in Landscape    |
| 2  | and Planning |                      | Architecture                              |
| 2  | and Flamming | 2.4 Building         | 2.4.1 Bachelor of Science in Building     |
|    |              | Economics            | Economics                                 |
|    |              | 2.5 Planning         | 2.5.1 Bachelor of Science in Regional     |
|    |              |                      | Development Planning                      |
| -  |              |                      | 2.5.2 Bachelor of Science in Urban and    |
|    |              |                      | Regional Planning                         |
|    |              |                      | 2.5.3 Bachelor of Science in Housing and  |
|    | 1            |                      | Infrastructure Planning                   |
|    |              |                      | 2.5.4 Bachelor of Rural Development       |
| 3  |              | 3.1 Accounting       | 3.1.1 Bachelor of Arts in Accounting and  |
|    |              | (Accountancy)        | Finance                                   |
|    |              |                      | 3.1.2 Bachelor of Accounting in Local     |
| 3  | Business     |                      | Government Accounting and                 |
|    |              |                      | Finance                                   |
|    |              |                      | 3.1.3 Bachelor of Accounting in Business  |
|    |              |                      | Accounting and Finance                    |

# **Appendix 2:** Examples of clusters of programmes

| SN | Cluster | Disciplines   | Progra | ammes                             |
|----|---------|---|--------|-----------------------------------|
|    |         |   | 3.1.4  | Bachelor of Accounting in Public  |
|    |         |   |        | Sector Accounting Finance and     |
|    |         |   |        | Investigation                     |
|    |         |   | 3.1.5  | Bachelor of Accounting and        |
|    |         |   |        | Finance with Information          |
|    |         |   |        | Technology                        |
|    |         |   | 3.1.6  | Bachelor of Accounting and        |
|    |         |   |        | Finance                           |
|    |         |   | 3.1.7  | Bachelor of Accountancy           |
|    |         | 3.2 Business  | 3.2.1  | Bachelor of Business              |
|    |         | Administration  |        | Administration                    |
|    |         |   | 3.2.2  | Bachelor of Business              |
|    |         |   |        | Administration (Accounting)       |
|    |         |   | 3.2.3  | Bachelor of Business              |
|    |         |   |        | Administration (Finance and       |
|    |         |   |        | Banking)                          |
|    |         |   | 3.2.4  | Bachelor of Business              |
|    |         |   |        | Administration (Human Resources   |
|    |         |   |        | Management)                       |
|    |         |   | 3.2.5  | Bachelor of Business              |
|    |         |   |        | Administration (Marketing         |
|    |         |   |        | Management)                       |
|    |         |   | 3.2.6  | Bachelor of Business              |
|    |         |   |        | Administration (Supplies and      |
|    |         |   |        | Procurement Management)           |
|    |         |   | 3.2.7  | Bachelor of Business              |
|    |         | and the second se |        | Administration (Accounting and    |
|    |         |   |        | Finance)                          |
|    |         | 1   | 3.2.8  | Bachelor of Business              |
|    |         |   |        | Administration (Marketing)        |
|    |         |   | 3.2.9  | Bachelor of Business              |
| -  |         |   |        | Administration                    |
| -  |         |   |        | (Entrepreneurship)                |
|    |         |   | 3.2.10 | Bachelor of Business              |
|    |         |   |        | Administration and Management     |
|    |         |   | 3.2.11 | Bachelor of Business              |
|    |         |   |        | Administration Entrepreneurship   |
|    |         |   |        | and Development                   |
|    |         |   | 3.2.12 | Bachelor of Business              |
|    |         |   |        | Administration in Procurement     |
|    |         |   |        | and Logistic Management           |
|    |         |   | 3.2.13 | Bachelor of Health Systems        |
|    |         |   |        | Management                        |
|    |         |   | 3.2.14 | Bachelor of Science in Production |
|    |         |   |        | and Operation Management          |

| SN | Cluster | Disciplines  | Progra | ammes                               |
|----|---------|--------------|--------|-------------------------------------|
|    |         | _            |        | Bachelor of Business                |
|    |         |              |        | Administration with Education       |
|    |         |              | 3.2.16 | Bachelor of Business                |
|    |         |              |        | Administration (Accounting)         |
|    |         |              | 3.2.17 | Bachelor of Business                |
|    |         |              |        | Administration (Finance)            |
|    |         |              | 3.2.18 | Bachelor of Business                |
|    |         |              |        | Administration (Human Resource      |
|    |         |              |        | Management)                         |
|    |         |              | 3.2.19 | Bachelor of Business                |
|    |         |              |        | Administration (International       |
|    |         |              |        | Business)                           |
|    |         |              | 3.2.20 | Bachelor of Science in Agricultural |
|    |         |              |        | Economics and Agribusiness          |
|    |         |              | 3.2.21 | Bachelor of Business Studies        |
|    |         |              | 3.2.22 | Bachelor of Business                |
|    |         |              |        | Administration with Education       |
|    |         |              | 3.2.23 | Bachelor of Business                |
|    |         |              |        | Administration in Accounting        |
|    |         |              | 3.2.24 | Bachelor of Business                |
|    |         |              |        | Administration in Management        |
|    |         |              | 3.2.25 | Bachelor of Business                |
|    |         |              |        | Administration in Office            |
|    |         |              |        | Administration & Human Resource     |
|    |         |              |        | Management                          |
|    |         |              | 3.2.26 | Bachelor of Business                |
|    |         |              |        | Administration in Accounting with   |
|    |         |              | -      | Education                           |
|    |         | 1            | 3.2.27 | Bachelor of Business                |
|    |         |              |        | Administration in Accounting        |
|    |         | 3.3 Commerce | 3.3.1  | Bachelor of Commerce                |
|    |         |              | 3.3.2  | Bachelor of Commerce with           |
|    |         |              |        | Education                           |
|    |         |              | 3.3.3  | Bachelor of Commerce and            |
|    |         |              |        | Accounts                            |
|    |         |              | 3.3.4  | Bachelor of Commerce in             |
|    |         |              |        | Accounting                          |
|    |         |              | 3.3.5  | Bachelor of Commerce in Banking     |
|    |         |              | 0.6.1  | and Financial Services              |
|    |         |              | 3.3.6  | Bachelor of Commerce in Finance     |
|    |         |              | 3.3.7  | Bachelor of Commerce in Human       |
|    |         |              | 0.0.0  | Resources Management                |
|    |         |              | 3.3.8  | Bachelor of Commerce in             |
|    |         |              |        | Marketing                           |

| SN | Cluster    | Disc | iplines          | Progra | ammes                              |
|----|------------|------|------------------|--------|------------------------------------|
|    |            |      |                  | 3.3.9  | Bachelor of Commerce in Tourism    |
|    |            |      |                  |        | and Hospitality Management         |
|    |            |      |                  | 3.3.10 | Bachelor of Commerce in Human      |
|    |            |      |                  |        | Resource Management                |
|    |            |      |                  | 3.3.11 | Bachelor of Commerce in Small      |
|    |            |      |                  |        | Business Entrepreneurship          |
|    |            |      |                  | 3.3.12 | Bachelor of Commerce in            |
|    |            |      |                  |        | International Business             |
|    |            |      |                  | 3.3.13 | Bachelor of Commerce in Tourism    |
|    |            |      |                  |        | and Hospitality Management         |
|    |            |      |                  | 3.3.14 | Bachelor of Commerce in            |
|    |            |      |                  |        | Procurement Management             |
|    |            |      |                  | 3.3.15 | Bachelor of Commerce in            |
|    |            |      |                  |        | Information Management             |
|    |            | 3.4  | Marketing        | 3.4.1  | Bachelor of Marketing              |
|    |            |      |                  |        | Management                         |
|    |            |      |                  | 3.4.2  | Bachelor of Arts in Marketing and  |
|    |            |      |                  |        | Entrepreneurship                   |
|    |            | 3.5  | Human Resource   | 3.5.1  | Bachelor of Human Resources        |
|    |            |      | Management       |        | Management                         |
|    |            |      |                  | 3.5.2  | Bachelor of Arts in Human          |
|    |            |      |                  |        | Resources Management               |
|    |            |      |                  | 3.5.3  | Bachelor of Human Resources        |
|    |            |      |                  |        | Management                         |
|    |            | 3.6  | Materials        | 3.6.1  | Bachelor of Purchasing and         |
|    |            |      | Management       |        | Supplies Management                |
|    |            |      |                  | 3.6.2  | Bachelor of Supplies and           |
| -  |            |      |                  |        | Procurement Management             |
|    |            |      | 1                | 3.6.3  | B.Sc. in Procurement and Supply    |
|    |            |      |                  |        | Chain Management                   |
|    |            |      |                  | 3.6.4  | Bachelor of Arts in Procurement    |
|    |            |      |                  |        | and Supply Management              |
|    |            | 3.7  | Entrepreneurship | 3.7.1  | Bachelor of Entrepreneurship       |
|    |            | 3.8  | Real Estate      | 3.8.1  | Bachelor of Science in Property    |
|    |            |      | Management       |        | and Facilities Management          |
|    | A STATE OF |      |                  | 3.8.2  | Bachelor of Science in Real Estate |
|    |            |      |                  |        | (Finance and Investment)           |
|    | A Barrier  |      |                  | 3.8.3  | Bachelor of Science in Land        |
|    |            |      |                  |        | Management and Valuation           |
|    |            | 4.1  | Adult Education  | 4.1.1  | Bachelor of Education in Adult and |
|    | 37         |      |                  | 112    | Community Education                |
| 4  | Education  |      |                  | 4.1.2  | Bachelor of Education in Adult     |
|    |            |      |                  |        | Education and Community            |
|    |            |      |                  | 121    | Development                        |
|    |            |      |                  | 4.2.1  | Bachelor of Counselling            |

| SN | Cluster | Disc | ciplines          | Progr | ammes                              |
|----|---------|------|-------------------|-------|------------------------------------|
|    |         | 4.2  | Guidance and      | 4.2.2 | Bachelor of Guidance and           |
|    |         |      | Counselling       |       | Counselling                        |
|    |         |      |                   | 4.2.3 | Bachelor of Education Counselling  |
|    |         |      |                   |       | Psychology                         |
|    |         |      |                   | 4.2.4 | Bachelor of Education in Guidance  |
|    |         |      |                   |       | and Counselling                    |
|    |         | 4.3  | Education         | 4.3.1 | Bachelor of Education in Arts      |
|    |         |      |                   | 4.3.2 | Bachelor of Education in Science   |
|    |         |      |                   | 4.3.3 | Bachelor of Education              |
|    |         |      |                   | 4.3.4 | Bachelor of Education in English   |
|    |         |      |                   | 4.3.5 | Bachelor of Education in           |
|    |         |      |                   |       | Geography                          |
|    |         |      |                   | 4.3.6 | Bachelor of Education in History   |
|    |         |      |                   | 4.3.7 | Bachelor of Education in           |
|    |         |      |                   |       | Information Communication          |
|    |         |      |                   |       | Technology                         |
|    |         |      |                   | 4.3.8 | Bachelor of Education in           |
|    |         |      |                   |       | Mathematics                        |
|    |         |      |                   | 4.3.9 | Bachelor of Education in Religious |
|    |         |      |                   |       | Education                          |
|    |         | 4.4  | Distance          | 4.4.1 | Bachelor of Education in Adult and |
|    |         |      | Education         |       | Distance Learning                  |
|    |         | 4.5  | Early Childhood   | 4.5.1 | Bachelor of Education in Early     |
|    |         |      | Education         |       | Childhood Education                |
|    |         |      |                   | 4.5.2 | Bachelor of Arts in Holistic Child |
|    |         |      |                   |       | Development                        |
|    |         | 4.6  | Education         | 4.6.1 | Bachelor of Education in           |
| -  |         |      | Management        |       | Educational Policy and             |
|    |         |      |                   |       | Management                         |
|    |         |      |                   | 4.6.2 | Bachelor of Education in           |
|    |         |      |                   |       | Management and Administration      |
|    |         |      |                   | 4.6.3 | Bachelor of Education in Policy,   |
|    |         |      |                   |       | Planning and Management            |
|    |         | 4.7  | Education         | 4.7.1 | Bachelor of Education in           |
|    |         |      | Psychology        |       | Psychology                         |
|    |         | 4.8  | Physical          | 4.9.1 | Bachelor of Education in Physical  |
|    |         |      | Education and     |       | Education and Sport Sciences       |
|    |         |      | Sports            | 100   |                                    |
|    |         | 4.9  | Special Education | 4.9.2 | Bachelor of Education Special      |
|    |         |      |                   | 1.0.0 | Needs (Science Subjects)           |
|    |         |      |                   | 4.9.3 | Bachelor of Education in Special   |
|    |         |      |                   | 1.6.1 | Needs                              |
|    |         |      |                   | 4.9.4 | Bachelor of Education in Special   |
|    |         |      |                   |       | Education                          |

| SN | Cluster     | Disciplines           | Programmes   |
|----|-------------|-----------------------|--|
|    |             |                       | 4.9.5 Bachelor of Education Special                    |
|    |             |                       | Needs (Art Subjects)                                   |
|    |             | 4.10 Subject Specific | 4.10.1 Bachelor of Arts with Education                 |
|    |             | Pedagogy              | 4.10.2 Bachelor of Science with Education              |
|    |             |                       | 4.10.3 Bachelor of Education                           |
|    |             |                       | (Mathematics)  |
|    |             |                       | 4.10.4 Bachelor of Education (Arts)                    |
|    |             |                       | 4.10.5 Bachelor of Education in                        |
|    |             |                       | Economics  |
|    |             |                       | 4.10.6 Bachelor of Education in                        |
|    |             |                       | Commerce and Accountancy                               |
|    |             |                       | 4.10.7 Bachelor of Education in                        |
|    |             |                       | Economics and Mathematics                              |
|    |             |                       | 4.10.8 Bachelor of Science with Education              |
|    |             |                       | (Geography and Mathematics                             |
|    |             |                       | 4.10.9 Bachelor of Science Education                   |
|    |             |                       | (Geography and Mathematics                             |
|    |             |                       | 4.10.10Bachelor of Philosophy with                     |
|    |             |                       | Education  |
|    |             |                       | 4.10.11Bachelor of Education in                        |
|    |             |                       | Languages  |
|    |             |                       | 4.10.12Bachelor of Education in                        |
|    |             |                       | Mathematics  |
|    |             |                       | 4.10.13Bachelor of Education in                        |
|    |             | 4.4.4                 | Commerce   |
|    |             | 4.11 Teacher          | 4.11.1 Bachelor of Education Teacher                   |
|    |             | Education             | Educator   |
|    |             | 4.12 Agricultural     | 5.1.1 Bachelor of Science in Agricultural              |
|    |             | Engineering           | Engineering<br>5.1.2 Bachelor of Science in Irrigation |
|    |             |                       | and Water Resource Engineering                         |
|    |             |                       | 5.1.3 Bachelor of Science in Irrigation &              |
|    |             |                       | Water Resource Engineering                             |
|    |             |                       | 5.1.4 Bachelor of Technology in                        |
|    |             |                       | Agricultural Engineering                               |
| 5  | Engineering |                       | 5.1.5 Bachelor of Technology in Food                   |
|    |             |                       | Processing Engineering                                 |
| -  |             | 5.1 Civil Engineering | 5.2.1 Bachelor of Science in Construction              |
|    |             | 0                     | Management   |
|    |             |                       | 5.2.2 Bachelor of Science in Civil                     |
|    |             |                       | Engineering  |
|    |             |                       | 5.2.3 Bachelor of Civil Engineering                    |
|    |             |                       | 5.2.4 Bachelor of Science in Engineering               |
|    |             |                       | Geology  |

| SN | Cluster       | Disciplines       | Programmes                              |  |  |
|----|---------------|-------------------|---|--|--|
|    |               | -                 | 5.2.5 Bachelor of Science in Civil      |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               |                   | 5.2.6 Bachelor of Civil Engineering     |  |  |
|    |               | 5.2 Chemical and  | 5.3.1 Bachelor of Science in Chemical   |  |  |
|    |               | Process           | and Processing Engineering              |  |  |
|    |               | Engineering       |   |  |  |
|    |               | 5.3 Electrical    | 5.4.1 Bachelor of Computer Engineering  |  |  |
|    |               | Engineering       | 5.4.2 Bachelor of Electrical and        |  |  |
|    |               |                   | Electronics Engineering                 |  |  |
|    |               |                   | 5.4.3 Bachelor of Science in Electrical |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               |                   | 5.4.4 Bachelor of Electrical and        |  |  |
|    |               |                   | Electronics Engineering                 |  |  |
|    |               | 5.4 Environmental | 5.5.1 Bachelor of Science in            |  |  |
|    |               | Engineering       | Environmental Engineering               |  |  |
|    |               |                   | 5.5.2 Bachelor of Science in            |  |  |
|    |               |                   | Environmental Laboratory Science        |  |  |
|    |               |                   | Technology                              |  |  |
|    |               | 5.5 Mechanical    | 5.6.1 Bachelor of Science in Municipal  |  |  |
|    |               | Engineering       | and Industrial Services                 |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               |                   | 5.6.2 Bachelor of Mechanical            |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               |                   | 5.6.3 Bachelor of Science in Mechanical |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               |                   | 5.6.4 Bachelor of Science in Industrial |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               |                   | 5.6.5 Bachelor of Mechanical            |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               | 5.6 Textile       | 5.7.1 Bachelor of Science in Textile    |  |  |
|    |               | Engineering       | Design and Technology                   |  |  |
|    |               |                   | 5.7.2 Bachelor of Science in Textile    |  |  |
|    |               |                   | Engineering                             |  |  |
|    |               | 6.1 Environmental | 6.1.1 Bachelor of Science in            |  |  |
|    |               | Science           | Environmental Science and               |  |  |
|    |               |                   | Management                              |  |  |
|    | Environmental |                   | 6.1.2 Bachelor of Science in            |  |  |
|    | Science or    |                   | Environmental Health Sciences           |  |  |
| 6  | Studies and   |                   | 6.1.3 Bachelor of Environmental Health  |  |  |
|    | Forestry      |                   | Sciences with Information               |  |  |
|    |               |                   | Technology                              |  |  |
|    |               |                   | 6.1.4 Bachelor of Science in            |  |  |
|    |               |                   | Environmental Science and               |  |  |
|    |               |                   | Management                              |  |  |

| SN     | Cluster        | Disc | iplines              | Progra | ammes   |
|--------|----------------|------|----------------------|--------|---|
|        |                |      |                      | 6.1.5  | Bachelor of Science in Aquatic                                |
|        |                |      |                      |        | Environmental Sciences and                                    |
|        |                |      |                      |        | Conservation  |
|        |                | 6.2  | Environmental        | 6.2.1  | Bachelor of Science in  |
|        |                |      | Studies              |        | Environmental Studies   |
|        |                |      |                      | 6.2.2  | Bachelor of Art in Geography and                              |
|        |                |      |                      |        | Environmental Studies   |
|        |                |      |                      | 6.2.3  | Bachelor of Art in Geography and                              |
|        |                |      |                      |        | Environmental Studies   |
|        |                | 6.3  | Forestry             | 6.2.4  | Bachelor of Science in Forestry                               |
|        |                | 6.4  | Environmental        | 6.2.5  | Bachelor of Arts in Environmental                             |
|        |                |      | Economics            |        | Economics and Policy  |
|        |                | 6.5  | Environmental        | 6.2.6  | Bachelor of Arts in Environmental                             |
|        |                |      | Disaster             |        | Disaster Management   |
|        |                |      | Management           |        |   |
|        |                | 7.1  | African Studies      | 7.1.1  | Bachelor of Arts in African Studies                           |
|        |                | 7.2  | Archaeology          | 7.2.1  | Bachelor of Arts in Archaeology                               |
|        |                | 7.3  | English              | 7.3.1  | Bachelor of Arts in English                                   |
|        |                | 7.4  | French               | 7.4.1  | Bachelor of Arts in French                                    |
|        |                | 7.5  | General              | 7.5.1  | Bachelor of Arts General                                      |
|        |                | 7.6  | History              | 7.6.1  | Bachelor of Arts in History                                   |
|        |                | 7.7  | Literature           | 7.7.1  | Bachelor of Arts in Literature                                |
|        |                | 7.8  | Oriental             | 7.8.1  | Bachelor of Arts in Oriental                                  |
|        |                |      | Languages            |        | Languages   |
|        |                | 7.9  | Kiswahili            | 7.9.1  | Bachelor of Arts in Kiswahili                                 |
|        |                | 7.10 | Linguistics          | 7.10.1 | Bachelor of Arts in Language                                  |
| Sec. 1 |                |      |                      | 7102   | Studies   |
|        |                | 711  | Designation of Astro |        | Bachelor of Arts in Languages<br>Bachelor of Arts in Fine and |
| 7      | Humanities and | /.11 | Performing Arts      | /.11.1 | Performing Arts   |
|        | Arts           |      |                      | 7112   | Bachelor of Arts in Theatre and                               |
|        |                |      |                      | 7.11.2 | Film  |
|        |                |      |                      | 7113   | Bachelor of Arts in Music                                     |
|        |                | 712  | Philosophy           |        | Bachelor of Arts in Philosophy                                |
|        |                | 7.12 | 1 miosophy           |        | Bachelor of Philosophy with                                   |
|        |                |      |                      | 7.12.2 | Education   |
|        |                |      |                      | 7.12.3 | Bachelor of Art in Philosophy                                 |
|        |                |      |                      |        | Bachelor of Philosophy with                                   |
|        |                |      |                      |        | Education   |
|        |                | 7.13 | Religious Studies    | 7.13.1 | Bachelor of Arts in Religion                                  |
|        |                |      | Theology             |        | Bachelor of Arts in Theology                                  |
|        |                |      | Visual Arts          |        | Bachelor of Applied Theology                                  |
|        |                |      |                      |        | Bachelor of Arts in Geography and                             |
|        |                |      |                      |        | Environmental Studies   |

| SN | Cluster        | Disciplines |                         | Progra | ammes   |
|----|----------------|-------------|-------------------------|--------|---|
|    |                |             |                         | 7.15.3 | Bachelor of Arts in Theatre and                                   |
|    |                |             |                         |        | Film  |
|    |                |             |                         | 7.15.4 | Bachelor of Arts in Fine Arts and                                 |
|    |                |             |                         |        | Design  |
|    |                | 8.1         | <b>Computer Science</b> | 8.1.1  | Bachelor of Computer Science                                      |
|    |                |             |                         | 8.1.2  | Bachelor of Science in Computer                                   |
|    |                |             |                         |        | Science Information System  |
|    |                |             |                         | 8.1.3  | Bachelor of Science in Computer                                   |
|    |                |             |                         |        | Science Software Engineering                                      |
|    |                |             |                         | 8.1.4  | Bachelor Science in Computer                                      |
|    |                |             |                         |        | Science   |
|    |                |             |                         | 8.1.5  | Bachelor of Business Computing                                    |
|    |                |             |                         | 8.1.6  | Bachelor of Science with Computer                                 |
|    |                |             |                         |        | Science   |
|    |                |             |                         | 8.1.7  | Bachelor of Science (ICT)   |
|    |                | 8.2         | ICT – Centric           | 8.2.1  | Bachelor of Computer and Science                                  |
|    |                |             | Engineering             |        | Engineering   |
|    |                |             |                         | 8.2.2  | Bachelor of Electronics and                                       |
|    |                |             |                         |        | Communication Engineering   |
|    |                |             |                         | 8.2.3  | Bachelor of Science in Computer                                   |
|    |                |             |                         |        | Engineering and Information                                       |
|    | Information    |             |                         |        | Technology  |
|    | and            |             |                         | 8.2.4  | Bachelor of Science in Computer                                   |
| 8  | Communication  |             |                         |        | Engineering and Information                                       |
|    | Technology     |             |                         |        | Technology  |
|    | or Engineering |             |                         | 8.2.5  | Bachelor of Science in  |
|    |                |             |                         |        | Telecommunications Engineering                                    |
|    |                |             |                         | 8.2.6  | Bachelor of Science in Computer                                   |
|    |                |             |                         |        | Engineering   |
|    |                |             |                         | 8.2.7  | Bachelor of Science in Software                                   |
|    |                |             |                         | 0.2.0  | Engineering   |
|    |                |             |                         | 8.2.8  | Bachelor of Science in Computer                                   |
|    |                | 0.2         | Electronico             | 8.3.1  | Science Software Engineering<br>Bachelor of Science in Electronic |
|    |                | 8.3         | Electronics             | 8.3.1  |   |
|    |                | 0.4         | Cooinformation          | 0/1    | Science and Communication Bachelor of Science in                  |
|    |                | 8.4         | Geoinformatics          | 8.4.1  | Geoinformatics  |
|    |                | 8.5         | Geolocation             | 8.5.1  | Bachelor of Science in Geomatics                                  |
|    |                | 8.5         | Information             | 8.5.1  | Bachelor of Information   |
|    |                | 0.0         | Technology              | 0.0.1  |   |
|    |                |             | rechnology              | 8.6.2  | Technology<br>Bachelor of Science in Business                     |
|    |                |             |                         | 0.0.2  | Communication & Information                                       |
|    |                |             |                         |        | Technology  |
|    |                |             |                         |        | recimology  |

| SN | Cluster                   | Disc | ciplines        | Progra | ammes  |
|----|---------------------------|------|-----------------|--------|--|
|    |                           |      |                 | 8.6.3  | Bachelor of Science in Information                             |
|    |                           |      |                 |        | Communication Technology with                                  |
|    |                           |      |                 |        | Management   |
|    |                           |      |                 | 8.6.4  | Bachelor of Science in Information                             |
|    |                           |      |                 |        | Technology Systems   |
|    |                           |      |                 | 8.6.5  | Bachelor of Science in Information                             |
|    |                           |      |                 |        | Technology with Business                                       |
|    |                           |      |                 | 8.6.6  | Bachelor of Science Informatics                                |
|    |                           |      |                 | 8.6.7  | Bachelor of Science in Information                             |
|    |                           |      |                 |        | Communication Technology                                       |
|    |                           |      |                 | 8.6.8  | Bachelor of Science in Health                                  |
|    |                           |      |                 |        | Information Systems  |
|    |                           |      |                 | 8.6.9  | Bachelor of Science in ICT                                     |
|    |                           |      |                 |        | Mediated Content Development                                   |
|    |                           |      |                 | 8.6.10 | Bachelor of Science in Information                             |
|    |                           |      |                 |        | Technology   |
|    |                           |      |                 | 8.6.11 | Bachelor of Information  |
|    |                           |      |                 |        | Technology   |
|    |                           |      |                 | 8.6.12 | Bachelor of Science in Information                             |
|    |                           |      |                 |        | Technology   |
|    |                           | 8.7  | Management      | 8.7.1  | Bachelor of Science in Information                             |
|    |                           |      | Information     |        | Systems Management   |
|    |                           |      | Systems         | 8.7.2  | Bachelor of Business Information                               |
|    |                           |      |                 |        | Technology   |
|    |                           |      |                 | 8.7.3  | Bachelor of Science in Management                              |
|    |                           |      |                 |        | Information Systems  |
|    |                           |      |                 | 8.7.4  | Bachelor of Information  |
| -  |                           |      |                 |        | Management   |
|    |                           |      |                 | 8.7.5  | Bachelor of Science in Computer                                |
|    |                           | -    |                 |        | and Information Management                                     |
|    |                           |      |                 | 8.7.6  | Bachelor of Science in Business                                |
|    |                           |      |                 |        | Information Systems  |
|    |                           |      |                 | 8.7.7  | BCoM in Management Science                                     |
|    |                           |      |                 |        | (Information Systems Mgt)                                      |
|    |                           |      |                 | 8.7.8  | Bachelor of Science in Computer                                |
|    |                           |      |                 | 0.5.0  | Science Information System                                     |
| 1  |                           |      |                 | 8.7.9  | Bachelor of Science in Information                             |
|    |                           | 0.1  | x 11            | 0.4.1  | Systems  |
|    |                           | 9.1  | Journalism      | 9.1.1  | Bachelor of Arts in Journalism                                 |
|    | Journ <mark>alism,</mark> | 9.2  | Mass            | 9.2.1  | Bachelor of Arts Mass  |
| 9  | Media Studies             |      | Communication   | 0.2.2  | Communication  |
| 9  | and                       |      |                 | 9.2.2  | Bachelor of Science in Multimedia                              |
|    | Communication             | 0.2  | Dublic Dolation | 0.2.1  | Technology & Animation<br>Bachelor of Arts in Public Relations |
|    |                           | 9.3  | Public Relation | 9.3.1  |  |
|    |                           |      |                 |        | and Marketing  |

| SN | Cluster          | Disciplines      | Programmes                                 |
|----|------------------|------------------|--|
|    |                  |                  | 9.3.2 Bachelor of Arts in Public Relations |
|    |                  |                  | and Marketing                              |
|    |                  |                  | 9.3.3 Bachelor of Arts in Public Relations |
|    |                  |                  | and Advertising                            |
| 10 | Law              | 10.1 Law         | 13.2.1 Bachelor of Law                     |
|    | Library,         | 11.1 Library and | 11.1.1 Bachelor of Arts in Library and     |
| 11 | Archives and     | Information      | Information Studies                        |
| 11 | Museum           | Studies          |  |
|    | Studies          |                  |  |
|    |                  | 12.1 Biology     | 12.1.1 Bachelor of Science in Biology      |
|    |                  |                  | 12.1.2 Bachelor of Science in              |
|    |                  |                  | Microbiology                               |
|    |                  |                  | 12.1.3 Bachelor of Science in Molecular    |
|    |                  |                  | Biology & Biotechnology                    |
|    |                  |                  | 12.1.4 Bachelor of Science in Biology      |
| 12 | Life Sciences    |                  | 12.1.5 Bachelor of Science in              |
|    |                  |                  | Biotechnology and Laboratory               |
|    |                  |                  | Sciences                                   |
|    |                  | 12.2 Botany      | 12.2.1 Bachelor of Science in Botanical    |
|    |                  |                  | Sciences                                   |
|    |                  | 12.3 Zoology     | 12.3.1 Bachelor of Science in Applied      |
|    |                  |                  | Zoology                                    |
|    |                  | 13.1 Dentistry   | 13.1.1 Doctor of Dental Surgery            |
|    |                  | 13.2 Medical     | 13.2.1 Bachelor of Medical Laboratory      |
|    |                  | Laboratory       | Sciences                                   |
|    |                  | Science          | 13.2.2 Bachelor of Sciences in Health      |
|    |                  |                  | Laboratory                                 |
|    |                  |                  | 13.2.3 Bachelor of Medical Laboratory      |
|    |                  | 1                | Sciences in Clinical Chemistry             |
|    |                  |                  | 13.2.4 Bachelor of Medical Laboratory      |
|    |                  |                  | Sciences in Haematology and Blood          |
|    | Medicine and     |                  | Transfusion                                |
| 13 | Health Sciences  |                  | 13.2.5 Bachelor of Medical Laboratory      |
| 15 | ficulti belences |                  | Sciences in Histotechnology                |
|    |                  |                  | 13.2.6 Bachelor of Medical Laboratory      |
|    |                  |                  | Science in Microbiology and                |
|    |                  |                  | Immunology                                 |
|    |                  |                  | 13.2.7 Bachelor of Medical Laboratory      |
|    |                  |                  | Sciences in Parasitology and               |
|    |                  |                  | Medical Entomology                         |
|    |                  | 13.3 Medical     | 13.3.1 Bachelor of Science in Medical      |
|    |                  | Laboratory       | Laboratory Technology                      |
|    |                  | Technology       |  |
|    |                  | 13.4 Medicine    | 13.4.1 Doctor of Medicine                  |

| SN | Cluster                                 | Disciplines            | Programmes   |
|----|---|------------------------|--|
|    |   |                        | 13.4.2 Bachelor of Medicine and Bachelor               |
|    |   |                        | of Surgery   |
|    |   | 13.5 Mental Health and | 13.5.1 Bachelor of Science in Mental                   |
|    |   | Rehabilitation         | Health and Rehabilitation                              |
|    |   | 13.6 Midwifery         | 13.6.1 Bachelor of Science in Midwifery                |
|    |   | 13.7 Nursing           | 13.7.1 Bachelor of Science in Nursing                  |
|    |   |                        | 13.7.2 Bachelor of Nursing                             |
|    |   |                        | 13.7.3 Bachelor of Science in Nursing-                 |
|    |   |                        | Midwifery  |
|    |   |                        | 13.7.4 Bachelor of Science in Nursing                  |
|    |   |                        | Education  |
|    |   | 13.8 Pharmacy          | 13.8.1 Bachelor of Pharmacy                            |
|    |   | 13.9 Prosthetics and   | 13.9.1 Bachelor of Science in Prosthetics              |
|    |   | Orthotics              | and Orthotics  |
|    |   | 13.10 Physiotherapy    | 13.10.1Bachelor of Science in                          |
|    |   |                        | Physiotherapy  |
|    |   | 13.11 Radiation        | 13.11.1Bachelor of Science in Radiation                |
|    |   | Therapy                | Therapy Technology                                     |
|    |   | Technology             |  |
|    |   | 14.1 Earth Science     | 14.1.1 Bachelor of Science in Geology                  |
|    |   |                        | 14.1.2 Bachelor of Science with Geology                |
|    |   |                        | 14.1.3 Bachelor of Science in Applied                  |
|    |   |                        | Geology  |
|    |   | 14.2 Mining Centric    | 14.2.1 Bachelor of Science in Mining                   |
|    |   | Engineering            | Engineering  |
|    | Mining and                              |                        | 14.2.2 Bachelor of Science in Metallurgy               |
| 14 | Earth Sciences                          |                        | and Mineral Processing                                 |
|    |   |                        | Engineering  |
|    |   |                        | 14.2.3 Bachelor of Science in Mining                   |
|    |   |                        | Engineering<br>14.2.4 Bachelor of Science in Petroleum |
|    |   |                        |  |
|    |   |                        | Engineering<br>14.2.5 Bachelor of Science in Mineral   |
|    |   |                        | Processing Engineering                                 |
|    |   | 15.1 Chemistry         | 15.1.1 Bachelor of Science in Chemistry                |
|    |   | 10.1 Onemistry         | 15.2.1 Bachelor of Science in Economics                |
|    |   |                        | and Finance  |
|    | Physical<br>Sciences and<br>Mathematics |                        | 15.2.2 Bachelor of Science in Economic                 |
|    |   |                        | Population and Development                             |
| 15 |   | 15.2 General           | 15.2.3 Bachelor of Science General                     |
|    |   |                        | 15.2.4 Bachelor of Science                             |
|    |   | 15.3 Mathematics       | 15.3.1 Bachelor of Science in Mathematics              |
|    |   |                        | and Statistics   |
|    |   |                        | 15.3.2 Bachelor of Science in Mathematics              |

| SN | Cluster         | Disciplines  | Programmes  |
|----|-----------------|--|---|
|    |                 | 15.4 Physics   | 15.4.1 Bachelor of Science in Physics                 |
|    |                 | 15.5 Statistics  | 15.5.1 Bachelor of Science in Mathematics             |
|    |                 |  | and Statistics  |
|    |                 |  | 15.5.2 Bachelor of Science in Applied                 |
|    |                 |  | Statistics  |
|    |                 |  | 15.5.3 Bachelor of Science in Actuarial               |
|    |                 |  | Sciences  |
|    |                 |  | 15.5.4 Bachelor of Arts in Statistics                 |
|    |                 |  | 15.5.5 Bachelor of Arts in Economics and              |
|    |                 |  | Statistics  |
|    |                 | 16.1 Business  | 16.1.1 Bachelor of Arts in Business                   |
|    |                 | Administration   | Administration  |
|    |                 | 16.2 Community   | 16.2.1 Bachelor of Arts in Community                  |
|    |                 | Development  | Economic Development                                  |
|    |                 |  | 16.2.2 Bachelor of Arts in Community                  |
|    |                 |  | Development   |
|    |                 |  | 16.2.3 Bachelor of Arts in Community and              |
|    |                 |  | Development Studies                                   |
|    |                 | 16.3 Cooperative   | 16.3.1 Bachelor of Arts Cooperative                   |
|    |                 | Management   | Management Accounting                                 |
|    |                 | 16.4 Development   | 16.4.1 Bachelor of Art in Development                 |
|    |                 | Studies  | Studies   |
|    |                 |  | 16.4.2 Bachelor of Development Studies                |
|    |                 | 16.5 Economics   | 16.5.1 Bachelor of Arts in Economics                  |
|    |                 |  | 16.5.2 Bachelor of Arts in Business                   |
|    |                 |  | Economics   |
| 16 | Social Sciences |  | 16.5.3 Bachelor of Arts in Economics                  |
| 10 |                 |  | 16.5.4 Bachelor of Arts in Economics and              |
|    |                 | 1  | Statistics  |
|    |                 | States of the second se | 16.5.5 Bachelor of Arts in Economics and              |
|    |                 |  | Sociology   |
|    |                 | 16.6 Conflict  | 16.6.1 Bachelor of Conflict Resolution and            |
|    |                 | Resolution and   | Peace Building  |
|    |                 | Peace Building   |   |
|    |                 | 16.7 Geography   | 16.7.1 Bachelor of Arts in Geography and              |
|    |                 |  | Environmental Studies                                 |
| -  |                 | 16.8 International   | 16.8.1 Bachelor of Arts in International              |
|    |                 | Relations  | Relations   |
|    |                 | 16.9 Local Government  | 16.9.1 Bachelor of Local Government                   |
|    |                 | Management<br>16.10 Microfinance   | Management<br>16.10.1Bachelor of Arts in Microfinance |
|    |                 |  |   |
|    |                 | and Enterprise<br>Development  | and Enterprise Development                            |
|    |                 | Development  | 16.11.1Bachelor of Public Administration              |
|    |                 |  | 10.11.1Dachelor of Public Auministration              |

| SN | Cluster     | Disciplines  | Programmes                                   |
|----|-------------|--|--|
|    |             | 16.11 Political Science  | 16.11.2Bachelor of Arts in Political Science |
|    |             | and Public   | and Public Administration                    |
|    |             | Administration   | 16.11.3Bachelor of Public Administration     |
|    |             |  | in Records and Archives                      |
|    |             |  | Management                                   |
|    |             |  | 16.11.4Bachelor of Arts in Public            |
|    |             |  | Administration & Management                  |
|    |             | 16.12 Psychology   | 16.12.1Bachelor of Arts in Psychology and    |
|    |             |  | Counselling                                  |
|    |             | 16.13 Social Work  | 16.13.1Bachelor of Social Work and Social    |
|    |             |  | Administration                               |
|    |             |  | 16.13.2Bachelor of Arts in Sociology and     |
|    |             |  | Social Work                                  |
|    |             |  | 16.13.3Bachelor of Arts in Social Work       |
|    |             | 16.14 Sociology  | 16.14.1Bachelor of Arts in Sociology         |
|    |             |  | 16.14.2Bachelor of Arts in Economics and     |
|    |             |  | Sociology                                    |
|    |             | 16.15 Theology   | 16.15.1Bachelor Arts in Theology             |
|    |             | 16.16 Legal Studies  | 16.16.1Bachelor Arts in Laws                 |
|    |             | 17.1 Eco-Tourism   | 17.1.1 Bachelor of Science in Eco-Tourism    |
|    |             |  | & Nature Conservation                        |
|    |             | 17.2 Heritage and  | 17.2.1 Bachelor of Arts in Cultural          |
|    |             | Tourism  | Anthropology & Tourism                       |
|    | Tourism and |  | 17.2.2 Bachelor of Arts in Heritage          |
| 17 | Hospitality |  | Management                                   |
|    | Studies     |  | 17.2.3 Bachelor of Arts in Tourism and       |
|    |             |  | Cultural Heritage                            |
|    |             | 17.3 Hospitality   | 17.3.1 Bachelor of Science in Hospitality    |
|    |             | Management   | & Tourism Management                         |
|    |             | the second secon | 17.3.2 Bachelor of Tourism Management        |