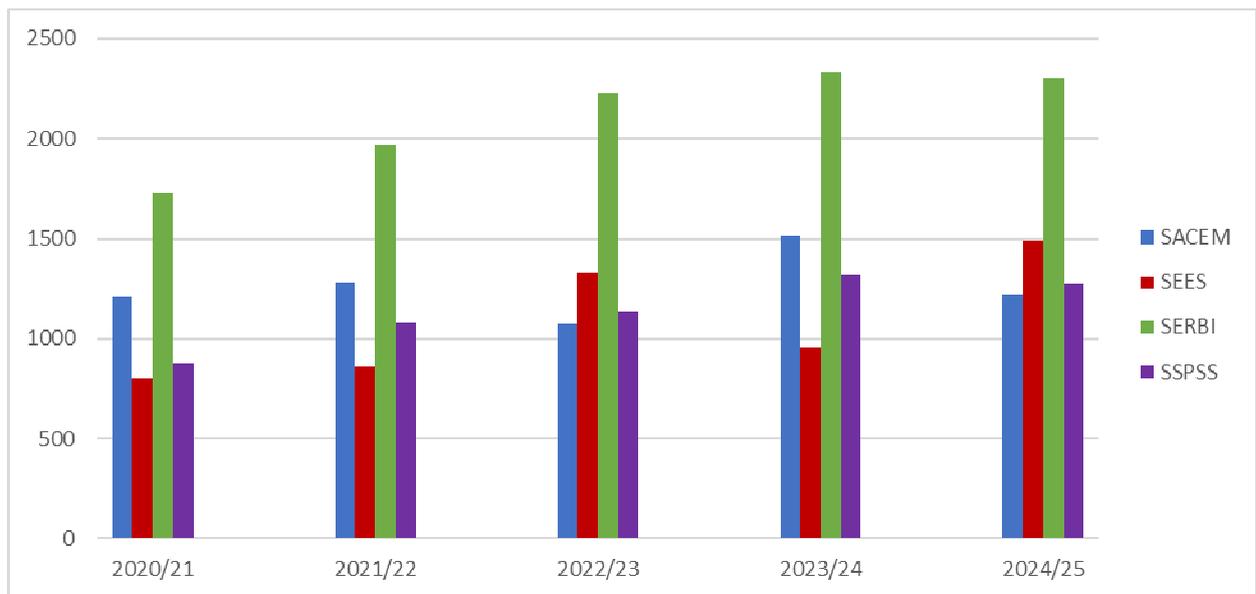




ARDHI UNIVERSITY FACTS AND FIGURES 2024/2025



Number of undergraduate students' enrolment by school

Prepared by
The Directorate of Planning and Investment
dpi@aru.ac.tz

September, 2025

Table of Contents

<i>List of Table</i>	iii
<i>List of Abbreviations and Acronyms</i>	iv
CHAPTER ONE	1
BACKGROUND INFORMATION	1
1.1 BRIEF HISTORY.....	1
1.2 RATIONALE OF THE FACTS AND FIGURES BOOKLET.....	1
CHAPTER TWO	2
TEACHING AND LEARNING	2
2.1 SCHOOLS, INSTITUTE AND UNITS.....	2
2.1.1 <i>School of Architecture, Construction Economics and Management (SACEM)</i>	2
2.1.2 SCHOOL OF ENGINEERING AND ENVIRONMENTAL STUDIES (SEES).....	2
2.1.3 <i>School of Earth Science, Real Estate, Business and Informatics (SERBI)</i>	2
2.1.4 <i>School of Spatial Planning and Social Science (SSPSS)</i>	2
2.1.5 <i>Institute of Human Settlements Studies (IHSS)</i>	2
2.1.6 <i>Other Academic Directorates and Training Centres</i>	2
2.2 ACADEMIC PROGRAMMES.....	3
2.2.1 <i>Undergraduate Programmes</i>	3
2.2.2 <i>Postgraduate Programmes</i>	3
2.3 STUDENTS ENROLMENT.....	4
2.3.1 <i>Students Enrolment in Undergraduate Programmes in 2024/2025</i>	7
2.3.2 <i>Students Enrolment in Postgraduate Programmes in 2024/2025</i>	11
2.4 STUDENTS PERFORMANCE IN UNIVERSITY EXAMINATIONS.....	17
2.4.1 <i>Overall Students' performance</i>	17
2.4.2 <i>Finalist Degree Classification</i>	18
2.5 STUDENTS' OUTPUT (GRADUATES).....	19
2.5.1 <i>Undergraduate Output</i>	19
2.5.2 <i>Postgraduate Output</i>	22
CHAPTER THREE	27
HUMAN RESOURCE	27
3.1 ACADEMIC STAFF MEMBERS.....	27
3.1.1 <i>Academic Staff by Qualification</i>	29
3.1.2 <i>Students -Academic Staff Ratio</i>	31
3.1.3 <i>Academic Staff Age Structure 2024/25</i>	32
3.2 ADMINISTRATIVE STAFF 2024/25.....	34
3.2.2 <i>Administrative Staff - Age Structure 2024/25</i>	34
3.3 STAFF TRAINING.....	35
CHAPTER FOUR	38
RESEARCH PROJECTS AND PUBLICATIONS	38
4.1 RESEARCH PROJECTS.....	38
4.2 PUBLICATIONS.....	39
CHAPTER FIVE	40
CONSULTANCY SERVICES	40
5.1 CONSULTANCY PROJECTS.....	40
5.2 REVENUE FROM CONSULTANCY PROJECTS.....	40
CHAPTER SIX	41
FINANCIAL RESOURCES AND BUDGET	41
6.1 RECURRENT BUDGET.....	41
6.2 DEVELOPMENT BUDGET.....	41
CHAPTER SEVEN	43
NATIONAL AND INTERNATIONAL LINKS	43

List of Table

Table 2.1: Students Enrollment by Programmes in the Academic Year 2020/2021-2024/2025	5
Table 2.2: Students Enrolment by Nationality in the academic years 2020/2021-2024/2025	6
Table 2.3: Undergraduate Students Enrolment by Programme, Sex and Nationality	7
Table 2.4: Postgraduate Students Enrolment by Schools and Programmes	11
Table 2.5: Postgraduate Students Enrolment by Schools and Programmes, sex and non-Tanzanians.....	12
Table 2.6: Undergraduate University Examinations Performance.....	18
Table 2.7: Final Year Degree Classification in the academic year 2020/21-2024/25	18
Table 2.9: Graduates from Postgraduate Programs in 2020/21-2024/25.....	23
Table 3.1: Number of Academic Staff by Rank in the year 2020/21-2024/25.....	27
Table 3.2: Academic Staff by Rank, Sex and School in the Academic Years 2020/21 – 2024/25	28
Table 3.3: Academic Staff by Qualification and Sex for the 2020/21-2024/25 Period	29
Table 3.4: Distribution of Academic Staff by Qualifications in the 2020/21-2024/25 Period	30
Table 3.5: Students- Academic Staff Ratio in the 2020/21-2024/25 Period.....	31
Table 3.6: Academic Staff by Qualification, Sex and Age for the 2024/25 Year	32
Table 3.8: Administrative Staff Age Structure in 2024/25	34
Table 3.9: Staff members in Training Programmes in the 2020/21-2024/25.....	36
Table 4.1: Number of Research Projects by School in the year 2020/21-2024/25	38
Table 4.2: Publications in the 2020/21-2024/25 Period	39
Table 5.1: Consultancy Projects in Public and Private Sectors in the 2020/21-2024/25	40
Table 5.2: Consultancy Projects by Units in the 2020/21-2024/25 Period.....	40
Table 5.3: Revenue from Consultancy projects for the period 2020/21-2024/25	40
Table 6.1: Government Approval and Actual Collection (in TZS)	41
Table 6.2: Development Budget in the period 2020/21-2024/25 (in TZS)	41
Table 6.3: Development Budget in the period 2020/21-2024/25 (in TZS)	42
Table 6.4: Government and Internal Contributions in 2020/21 - 2024/25 (in TZS)	42
Table 7.1: National and International Links in 2024/25.....	43

Lists of Figures

Figure 2.1: Students Enrolment by Programme in the Academic Years 2020/21-2024/25	5
Figure 2.2: Students Enrolment by Nationality in the academic year 2020/2021 – 2024/2025	6
Figure 2.3: Undergraduate Students Enrolment by Sex	10
Figure 2.4: Number of undergraduate students’ enrolment by school	11
Figure 2.6: Postgraduate Students Enrolment by Schools	17
Figure 2.7: Undergraduate Output in the academic year 2019/20-2023/24	22
Figure 2.8: Postgraduate Output by Sex in the 2019/20-2023/24 Period	26
Figure 3.1: Number of Academic Staffs by Rank, Sex in the Year 2024/25	27
Figure 3.2: Academic Staffs by School in the Year 2024/25.....	29
Figure 3.3: Number of Academic Staff by Qualifications in the 2020/21-2024/25 Period	30
Figure 3.4: Academic Staff by Age and Sex in the academic year 2024/2025	33
Figure 3.5: Administrative Staff by Academic Qualification in 2024/25.....	34
Figure 4.1: Distribution of on-going and completed research projects in 2024/25	39
Figure 7.1: National and International Links in 2024/25	43

List of Abbreviations and Acronyms

CD	Consultancy Directorate
PC	Publishing Centre
Arch.	Architecture
ARU	Ardhi University
BAE	Bachelor of Arts in Economics
BCP	Business Continuity Plan
BE	Building Economics
BSc.	Bachelor of Science
CCE	Centre for Continuing Education
CEM	Construction Economics and Management
CHS	Centre for Housing Studies
ICTD	Information and Communication Technology Directorate
CPA	Certified Public Accountant
CSP	Certified Supplies Professional
AHRD	Administration and Human Resource Directorate
Dip.	Diploma
DMTC	Disaster Management Training Centre
DPI	Directorate of Planning and Investment
PRPD	Postgraduate, Research and Publications Directorate
DUP	Director of Undergraduate Programmes
EE	Environmental Engineering
ELST	Environmental Laboratory Science and Technology
ESM	Environmental Science and Management
ETM	Environmental Technology and Management
F	Female
GFM4	Diploma in Geo Informatics

GI	Geo informatics
Gm	Geomatics
GS	Geodetic Sciences
HIP	Housing and Infrastructure Planning
HRDP	Human Resource Development Programme
ICTD	Information and Communication Technology Directorate
ID	Interior Design
IHSS	Institute of Human Settlements Studies
IMS	Information Management Section
ITC	Institute for Geo information Science and Earth Observation
ITP	Institutional Transformation Program
LA	Landscape Architecture
LMV	Land Management and Valuation
M	Male
MISE	Municipal and Industrial Services Engineering
MSc.	Masters of Science
Non-Tz.	Non-Tanzanian
PFM	Property and Facilities Management
PGD	Postgraduate Diploma
PhD	Doctor of Philosophy
R/Fellow	Research Fellow
RDP	Rural Development Planning
RE	Real Estates
REFI	Real Estate Finance and Investment
S/Lec.	Senior Lecturer
SACEM	School of Architecture Construction Economics and Management
SEES	School of Engineering and Environmental Studies
SERBI	School of Earth Science, Real Estate, Business and Informatics
SSPSS	School of Spatial Planning and Social Sciences
TA	Tutorial Assistant
TCU	Tanzania Commission for Universities
Tz.	Tanzanian
UCLAS	University College of Lands and Architectural Studies
UDSM	University of Dar es Salaam
UPM	Urban Planning and Management
URP	Urban and Regional Planning
URPM	Urban and Regional Planning and Management

CHAPTER ONE

BACKGROUND INFORMATION

1.1 Brief history

Ardhi University (ARU) is a public academic institution established under the Ardhi University Charter of 2007. ARU has a long history dating back to the colonial times when it was established as a Survey Training Centre (STC) in 1956. As a Centre its mandate was training land surveyors' technicians at the certificate level. In 1972 the STC was expanded and renamed Ardhi Institute. As an institute, it offered three diploma programmes in Land Surveying, Estate Management and Valuation as well as Town Planning. These programmes were subsequently upgraded to Advanced Diplomas in 1975 and they were recognized by professional bodies within and outside Tanzania. Ardhi Institute expanded its teaching activities and by 1981 three additional advanced diploma programmes in Architecture, Quantity Surveying and Environmental Engineering were established.

In 1979, the Institute established the Centre for Housing Studies (CHS) as a joint project between the governments of Tanzania and the Netherlands. CHS offered short courses and carried out research in housing, planning and building. The Centre later evolved into the Institute of Human Settlement Studies (IHSS) over the years. Ardhi Institute became a regional centre in the field of Human Settlements by training students from East Africa, SADC and Western African countries.

Ardhi Institute became a Constituent College of the University of Dar es Salaam (UDSM) in 1997. It was named the University College of Lands and Architectural Studies (UCLAS) through Government Notice No. 148 of June 29th 1996 and UDSM Act No. 12 of 1970. As UCLAS academic activities were organized into two faculties, the Faculty of Architecture and Planning and the Faculty of Lands and Environmental Engineering. In 2007, UCLAS was transformed into Ardhi University. Since then, ARU has recorded significant achievements in fulfilling its core functions in teaching, research, public services to the industry and the overall institutional development.

1.2 Rationale of the Facts and Figures Booklet

This Booklet presents the Facts and Figures for the academic year 2024/25. It is the 17th edition after the inauguration of ARU. The Facts and Figures publication document is one of the working tools for the University. It provides the management with information that facilitates decision- making as well as monitoring and evaluation on the implementation of Medium Term Rolling Strategic Plans (MTRSP). The production of the Facts and Figures booklet is coordinated by the Directorate of Planning and Investment (D/PI) at ARU.

CHAPTER TWO

TEACHING AND LEARNING

2.1 Schools, Institute and Units

ARU comprises of four schools, one institute and other academic directorates and centres as presented hereunder:

2.1.1 School of Architecture, Construction Economics and Management (SACEM)

- i. Department of Architecture;
- ii. Department of Building Economics;
- iii. Department of Interior Design;

2.1.2 School of Engineering and Environmental Studies (SEES)

- i. Department of Civil and Environmental Engineering; and,
- ii. Department of Environmental Science and Management.
- iii. Department of Disaster Management

2.1.3 School of Earth Science, Real Estate, Business and Informatics (SERBI)

- i. Department of Business Studies;
- ii. Department of Land Management and Valuation;
- iii. Department of Computer System and Mathematics; and,
- iv. Department of Geospatial Sciences and Technology.

2.1.4 School of Spatial Planning and Social Science (SSPSS)

- i. Department of Urban and Regional Planning; and,
- ii. Department of Economics and Social Studies.

2.1.5 Institute of Human Settlements Studies (IHSS)

- i. Department of Training; and,
- ii. Department of Research and Consultancy.

2.1.6 Other Academic Directorates and Training Centres

- i. Postgraduate Research and Publication Directorate (D/PRP);
- ii. Directorate of Undergraduate Programs (DUP);
- iii. Centre for Continuing Education (CCE);
- iv. Information and Communication Technology Directorate (ICTD);
- v. Publishing Centre (PC);
- vi. Disaster Management Training Centre (DMTC);
- vii. Consultancy Directorate (CD);
- viii. Library Service Directorate; and,
- ix. Building Research Institute (BRI).

2.2 Academic Programmes

The Ardhi University offers both Undergraduate and Postgraduate degree programmes. In the academic year 2024/25, the programmes offered were as follows:

2.2.1 Undergraduate Programmes

- i. BSc. in Building Economics;
- ii. BSc. in Civil Engineering;
- iii. BSc. in Quantity Surveying and Construction Economics;
- iv. BSc. in Architecture;
- v. BSc. in Interior Design; and,
- vi. BSc. in Landscape Architecture.
- vii. BSc. in Environmental Engineering;
- viii. BSc. in Environmental Science and Management;
- ix. BSc. in Municipal and Industrial Services Engineering; and,
- x. BSc. in Environmental Laboratory Science and Technology.
- xi. BSc. in Land Management and Valuation;
- xii. BSc. in Real Estate Finance and Investment;
- xiii. BSc. in Property and Facilities Management;
- xiv. BSc. in Accounting and Finance;
- xv. BSc. in Geoinformatics;
- xvi. BSc. in Geomatics;
- xvii. BSc. in Information Systems Management
- xviii. BSc. in Computer Systems and Networks
- xix. BSc. in Geographical Information Systems and Remote Sensing
- xx. BSc. in Urban and Regional Planning
- xxi. BSc. in Housing and Infrastructure Planning
- xxii. BSc. in Regional Development Planning
- xxiii. B. A. in Economics
- xxiv. B.A. in Community Development Studies
- xxv. Diploma in Geoinformatics (GFM4)

2.2.2 Postgraduate Programmes

Masters Programmes

- i. MSc. in Architecture;
- ii. MSc. in Construction Economics and Management;
- iii. MSc. in Environmental Technology and Management;
- iv. MSc. in Disaster Risk Management;
- v. MSc. in Geomatics
- vi. MSc. in Real Estate
- vii. MSc. in Real Estate (Business)
- viii. MSc. in Real Estate (Valuation)
- ix. MSc. in Real Estate (Economics)
- x. MSc. in Land Management

- xi. MSc. in Land Administration
- xii. MSc. in Land Management and Valuation
- xiii. MSc. in Urban and Regional Planning and Management
- xiv. MSc. in Urban Planning and Management
- xv. MSc. in Public Policy Analysis and Programme Management
- xvi. MSc in Housing
- xvii. MSc in Urban Governance and Environmental Studies
- xviii. MA. in Development Studies
- xix. Master of Project Management
- xx. Master of Disaster Risk Management;

PhD Programmes

- i. PhD in Architecture;
- ii. PhD in Building Economics; and,
- iii. PhD in Construction Economics and Management
- iv. PhD in Disaster Risk management;
- v. PhD in Environmental Technology and Management; and,
- vi. PhD in Environmental Science Management.
- vii. PhD in Geomatics
- viii. PhD in Geospatial
- ix. PhD in Land Management
- x. PhD in Real Estate
- xi. PhD in in Urban Planning and Management
- xii. PhD in Urban and Regional Planning
- xiii. PhD in Economics
- xiv. PhD in Public Policy Analysis
- xv. PhD in Housing
- xvi. PhD in Development Studies
- xvii. PhD in Housing and Settlement Studies
- xviii. PhD in Climate Change Studies
- xix. PhD in Urban Governance and Environmental Studies
- xx. PhD in Built Environment Analysis

2.3 Students Enrolment

In the academic year 2024/25, the overall enrolment of students was 6,642 whom constituted of 2,974 (45%) female and 3,668 (55%) male students. The number of students enrolled presents an increase of 2.9% compared to 6,455 students enrolled in the academic year 2023/24. The details are presented in Tables 2.1-2.2 and Figures 2.1-2.3

Table 2.1: Students Enrollment by Programmes in the Academic Year 2020/2021-2024/2025

Year	Sex	Programme				Total	% Gender
		Dip	UG	Masters	PhD		
2020/21	Female	0	1,964	72	12	2,048	42
	Male	0	2,655	142	70	2,867	58
	Total	0	4,619	214	82	4,915	100
	%Enrollment by programme	0	94	4.3	1.7	100	
2021/22	Female	0	2,317	87	15	2,419	44
	Male	0	2,867	136	97	3,100	56
	Total	0	5,184	223	112	5,519	100
	%Enrollment by programme	0	94.3	3.8	1.9	100	
2022/23	Female	0	2,635	77	18	2,730	44.9
	Male	0	3,130	130	91	3,351	55.1
	Total	0	5,765	207	109	6,081	100
	%Enrollment by programme	0	94.8	3.4	1.8	100	
2023/24	Female	0	2,844	89	22	2,955	46
	Male	0	3,280	141	79	3,500	54
	Total	0	6,124	230	101	6,455	100%
	%Enrollment by programme	0	94.9%	3.6%	1.5%	100%	
2024/25	Female	0	2,868	80	26	2,974	45
	Male	0	3,420	152	96	3,668	55
	Total	0	6,288	232	122	6,642	100
	%Enrollment by programme	0	94.7%	3.5%	1.8%	100%	

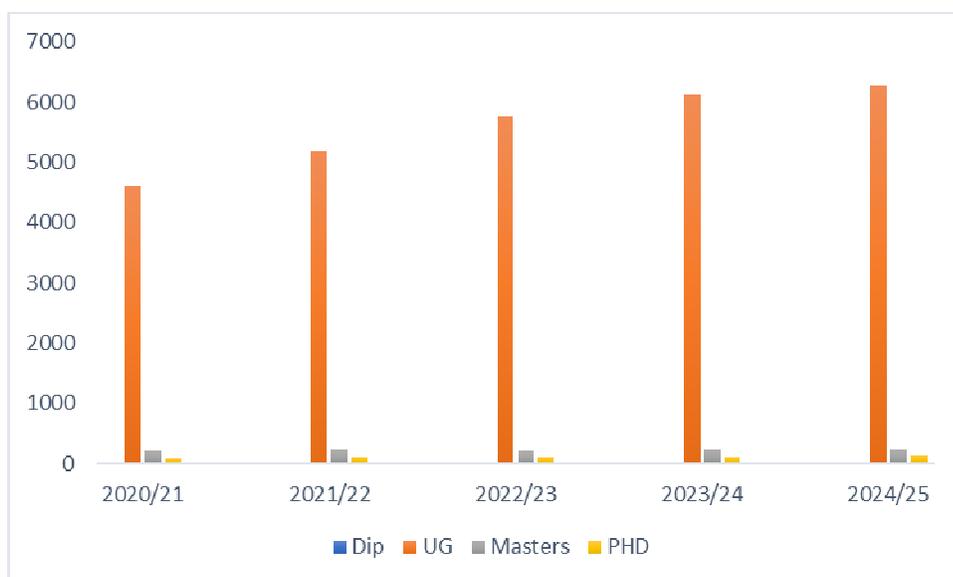


Figure 2.1: Students Enrolment by Programme in the Academic Years 2020/21-2024/25

Table 2.2: Students Enrolment by Nationality in the academic years 2020/2021- 2024/2025

Year	Program	Tz			Non-Tz			Total		
		F	M	T	F	M	T	F	M	T
2020/21	Diploma	0	4	4	0	0	0	0	4	4
	UG	1,964	2,655	4,619	0	0	0	1,964	2,655	4,619
	Masters	63	136	199	9	6	15	72	142	214
	PhD	10	65	75	2	5	7	12	70	82
	Total	2,037	2,856	4,893	11	11	22	2,048	2,867	4,915
2021/22	Diploma	0	0	0	0	0	0	0	0	0
	UG	2,317	2,867	5,184	0	0	0	2,317	2,867	5,184
	Masters	87	136	223	0	0	0	87	136	223
	PhD	15	97	112	0	0	0	15	97	112
	Total	2,419	3,100	5,519	0	0	0	2,419	3,100	5,519
2022/23	Diploma	0	0	0	0	0	0	0	0	0
	UG	2,635	3,130	5,765	0	0	0	2,635	3,130	5,765
	Masters	70	125	195	6	8	14	76	133	209
	PhD	11	87	98	4	5	9	15	92	107
	Total	2,716	3,342	6,058	10	13	23	2,726	3,355	6,081
2023/24	Diploma	0	0	0	0	0	0	0	0	0
	UG	2,844	3,280	6,124	0	0	0	2,844	3,280	6,124
	Masters	86	128	214	3	13	16	89	141	230
	PhD	18	70	88	4	9	13	22	79	101
	Total	2,948	3,478	6,426	7	22	29	2,955	3,500	6,455
2024/25	Diploma	0	0	0	0	0	0	0	0	0
	UG	2868	3420	6288	0	0	0	2868	3420	6288
	Masters	71	143	214	9	9	18	80	152	232
	PHD	23	87	110	3	9	12	26	96	122
	Total	2,962	3,650	6,612	12	18	30	2,974	3,668	6,642

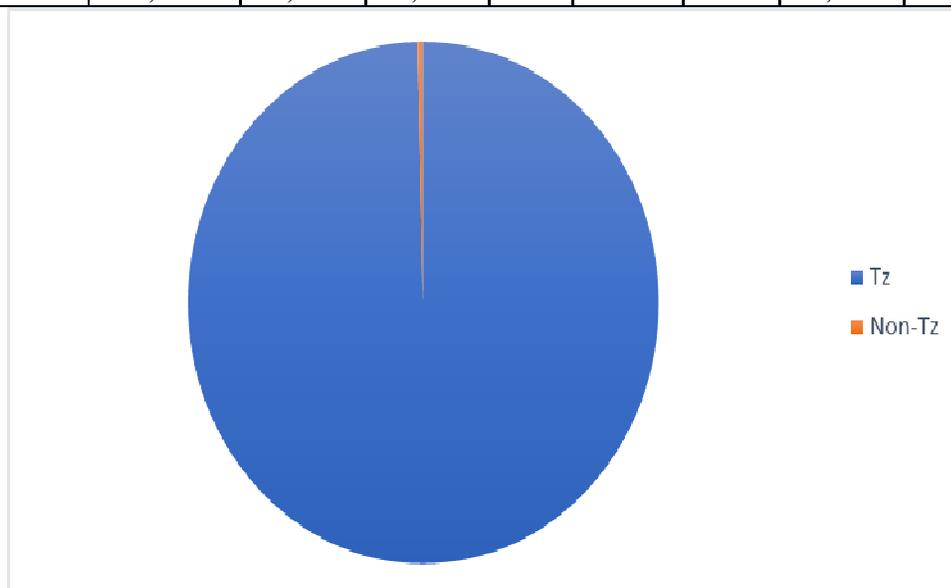


Figure 2.2: Students Enrolment by Nationality in the academic year 2020/21 – 2024/2025

2.3.1 Students Enrolment in Undergraduate Programmes in 2024/2025

In the academic year 2024/25, the total number of undergraduate students enrolled was 6,288 of which 2,868 (45.6%) were females and 3,420 (54.4%) were males. This is an increase of 164 students (2.7% increases). Table 2.3 and Figure 2.3 and 2.4 show the trends on the undergraduate students' enrolment by school, programme, sex and nationality.

Table 2.3: Undergraduate Students Enrolment by Programme, Sex and Nationality

School	Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
SACEM	B. Arch	Tz	F	79	76	92	95	94
			M	179	178	190	175	151
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total			258	254	282	270	245
	BSc. ID	Tz	F	51	59	69	46	80
			M	42	43	46	37	55
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total			93	102	115	83	135
	BSc. LA	Tz	F	35	44	54	54	67
			M	58	74	84	82	100
		Total	93	118	138	136	167	
	BSc. BE	Tz	F	108	28	0	0	0
			M	234	56	0	0	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total			342	84	0	0	0
	BSc. CM	Tz	F	0	0	0	0	0
			M	0	0	0	0	0
Total		0	0	0	0	0		
BSc. BS	Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
	Total	0	0	0	0	0		
BSc. QS and CE	Tz	F	55	129	189	209	243	
		M	68	251	353	363	434	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
Total			123	380	542	572	677	
Sub total	Tz	F	328	336	568	404	484	
		M	581	602	118	657	740	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
Total			909	938	686	1,061	1224	
SEES	BSc. ESM	F	208	190	184	194	203	
		M	119	121	127	139	145	
	Non-Tz	F	0	0	0	0	0	

School	Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
			M	0	0	0	0	0
		Total		327	311	311	333	348
	BSc. ELST	Tz	F	21	48	84	111	131
			M	19	40	53	69	70
		Total		40	88	137	180	201
	BSc. CE	Tz	F	78	86	105	130	122
			M	224	256	286	325	330
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total		302	342	391	455	452	
	BSc. EE	Tz	F	111	132	142	149	150
			M	202	175	178	171	166
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total		313	307	220	320	316	
	BSc. MISE	Tz	F	38	56	62	54	57
			M	82	93	111	109	116
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total		120	149	173	163	173	
Sub-total	Tz	F	456	512	682	638	663	
		M	646	685	1041	773	827	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
Total		1,102	1,197	1,723	1,411	1,490		
SERBI	BSc. GI	Tz	F	37	26	17	0	0
			M	80	59	31	0	0
		Total		117	85	48	0	0
	BSc. GM	Tz	F	47	56	63	74	90
			M	182	192	198	184	185
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total		229	248	261	258	275	
	BSc. ISM	Tz	F	76	88	108	106	87
			M	123	131	123	154	149
		Total		199	219	231	260	236
	BSc. LMV	Tz	F	225	223	249	269	242
			M	280	286	311	292	253
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total		505	509	560	561	495	
	BSc. PFM	Tz	F	60	68	71	74	76
			M	69	65	60	73	86
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0

School	Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25	
		Total		129	133	131	147	162	
	BSc. REFI	Tz	F	71	75	92	91	66	
			M	76	96	91	100	85	
		Non-Tz	M	0	0	0	0	0	
			F	0	0	0	0	0	
		Total		147	171	183	191	151	
	BAF	Tz	F	141	172	213	257	251	
			M	133	150	164	191	196	
		Non-Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		274	322	377	448	447	
	BSc. CSN	Tz	F	17	40	54	71	91	
			M	40	84	136	167	166	
		Non-Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		57	124	190	238	257	
	BSc. GIS and RS	Tz	F	24	66	95	100	116	
			M	47	93	148	155	160	
		Non-Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		71	159	243	255	276	
	Sub total	Tz	F	698	814	962	1,042	1019	
			M	1,030	1,156	1262	1,294	1280	
		Non-Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		1,728	1,970	2224	2,336	2299	
	SSPSS	BSc. URP	Tz	F	115	123	112	125	102
				M	108	100	90	120	129
Non-Tz			F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		223	223	202	245	231	
BSc. HIP		Tz	F	44	37	47	49	62	
			M	54	66	82	98	127	
		Non-Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		98	103	129	147	189	
BSc. RDP		Tz	F	56	73	74	96	79	
			M	63	64	67	109	88	
		Non-Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total		119	137	141	205	167	
BA. Econ.		Tz	F	99	161	162	177	162	
			M	105	119	113	143	140	
		Total		204	280	275	320	302	
BA. CDS		Tz	F	168	261	297	313	297	

School	Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
			M	68	75	88	86	89
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
		Total		236	336	385	399	386
	Sub total	Tz	F	482	655	692	760	702
			M	398	424	440	556	573
		Total		880	1,079	1,132	1,316	1275
Total Undergraduate Enrolment	Tz	F	1,964	2,317	2635	2,844	2868	
		M	2,655	2,869	3130	3,280	3420	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
	Total	F	1,964	2,317	2635	2,844	2868	
		M	2,655	2,867	3130	3,280	3420	
				4,619	5,184	5765	6,124	6288
% of Female as a proportion of total enrolled				43%	44.69	45.7	46.4	45.6%
% of Non-Tz as proportion of total enrolled				0%	0	0	0	0

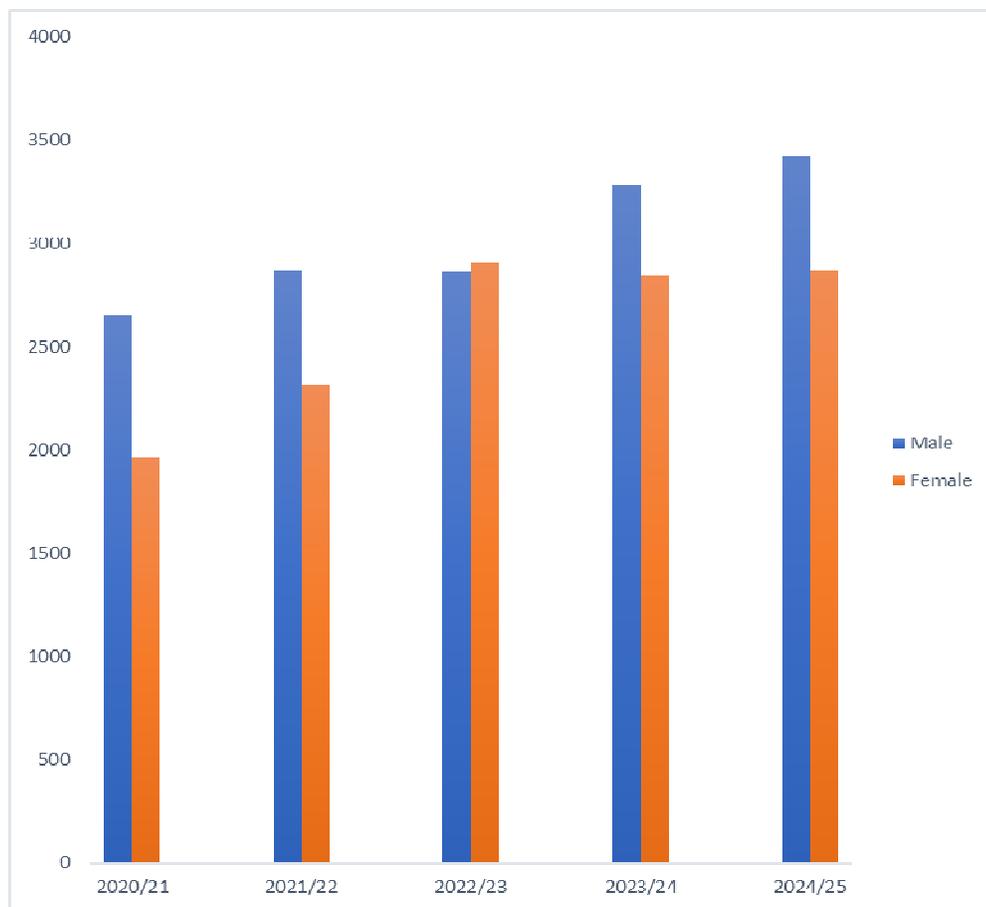


Figure 2.3: Undergraduate Students Enrolment by Sex

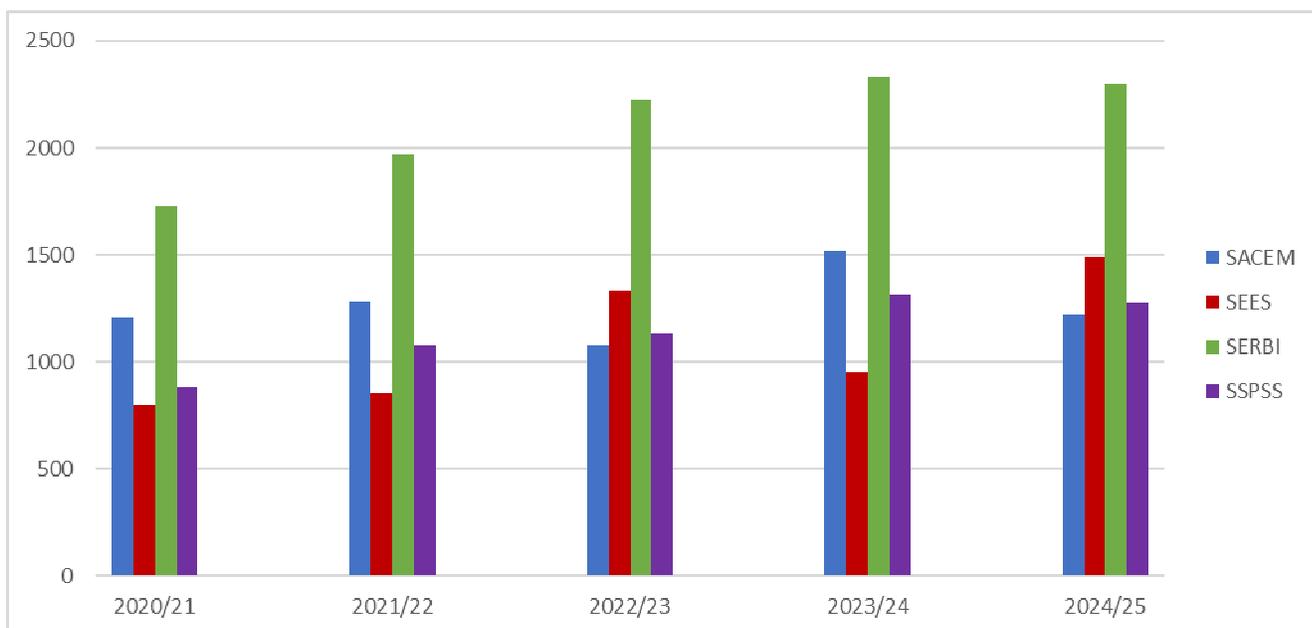


Figure 2.4: Number of undergraduate students' enrolment by school

2.3.2 Students Enrolment in Postgraduate Programmes in 2024/2025

In the academic year 2024/25, the total number of postgraduate students enrolled were 354, whom 106 (29.9%) were females and 248 (70.1%) were males. Tables 2.4 and 2.5 and Figures 2.5 and 2.6 show the trends on the postgraduate students' enrolment by school, programme, sex and nationality.

Table 2.4: Postgraduate Students Enrolment by Schools and Programmes

Academic Year	Programmes	SACEM	SEES	SERBI	SSPSS	IHSS	Total
2020/21	MASTERS	71	40	72	28	3	214
	PhD	22	13	21	16	10	82
	TOTAL	93	53	93	44	13	296
2021/22	MASTERS	92	30	69	25	7	223
	PhD	34	17	29	24	8	112
	TOTAL	126	47	98	49	15	335
2022/23	MASTERS	86	31	51	28	11	207
	PhD	20	16	20	17	36	108
	TOTAL	106	47	71	45	47	316
2023/24	MASTERS	90	31	51	28	12	212
	PhD	30	16	20	17	36	119
	TOTAL	120	47	71	45	48	331
2024/25	MASTERS	89	40	86	11	6	232
	PHD	16	21	12	27	46	122
	TOTAL	105	61	98	38	52	354

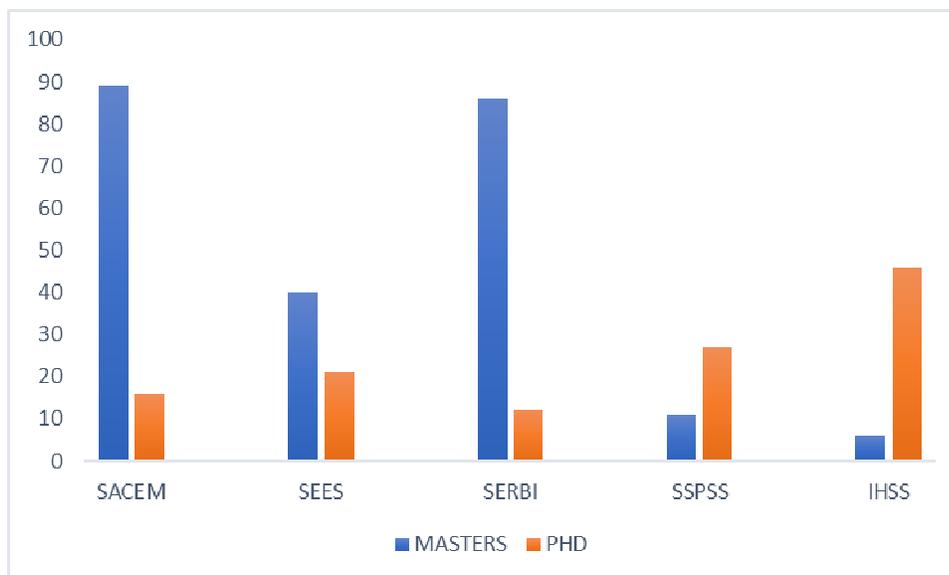


Figure 2.5: Postgraduate Students Enrolment by Schools and Programmes in the Academic Year 2024/25

Table 2.5: Postgraduate Students Enrolment by Schools and Programmes, sex and non-Tanzanians

School	Degree Programmes	Nationality	Sex	2020/2021	2021/2022	2022/2023	2023/24	2024/25
SACEM	M. Arch.	Tz	F	3	6	5	1	3
			M	8	7	8	5	5
		Non-Tz	F	0	0	0	1	0
			M	0	0	0	2	0
	PhD. BE	Tz	F	0	0	0	0	0
			M	2	3	0	0	0
		Non-Tz	F	1	1	0	0	0
			M	0	2	0	0	0
	MSc. CEM	Tz	F	16	21	30	22	18
			M	36	44	17	36	43
		Non-Tz	F	0	0	3	1	1
			M	1	1	1	2	0
	MSc.PM	Tz	F	3	4	12	18	7
			M	4	6	7	17	11
		Non-Tz	F	0	2	2	0	1
			M	0	0	2	0	0
	PhD. Arch.	Tz	F	0	0	0	0	0
			M	11	19	7	5	5
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
PhD. CE	Tz	F	0	0	0	0	0	
		M	0	0	0	1	1	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
PhD. CEM	Tz	F	1	1	1	1	1	
		M	7	8	10	9	7	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	1	2	2	

School	Degree Programmes	Nationality	Sex	2020/2021	2021/2022	2022/2023	2023/24	2024/25
	Total Enrollment for SACEM	Tz	F	23	32	48	42	29
			M	68	87	49	70	72
		Non-Tz	F	1	3	5	2	2
			M	1	3	4	6	2
		Total	F	24	35	53	44	31
			M	69	91	53	76	74
		F+M	93	126	106	120	105	
SEES	MSc. ETM	Tz	F	6	8	4	4	3
			M	9	8	6	2	5
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	M. DRM	Tz	F	4	6	0	9	0
			M	12	5	0	17	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	MSc. DRM	Tz	F	3	1	6	0	9
			M	6	2	15	0	23
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. ESM	Tz	F	2	2	0	1	1
			M	0	0	0	0	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. DRM	Tz	F	0	0	0	1	3
			M	5	8	7	2	9
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. ETM	Tz	F	0	0	0	0	0
			M	6	6	7	5	5
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
PhD. EE	Tz	F	0	0	0	0	0	
		M	0	1	2	2	2	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
PhD. CCS	Tz	F	0	0	0	2	0	
		M	0	0	0	2	0	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	1	
Total Enrollment for SEES	Tz	F	15	17	10	15	16	
		M	38	30	37	32	44	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	1	
	Total	F	15	17	10	15	16	
		M	38	30	37	32	45	
		F+M	53	47	47	47	61	
MSc. EB	Tz	F	0	0	0	0	9	
		M	0	0	0	0	15	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
	MSc. GM	Tz	F	7	7	0	0	0
			M	12	11	11	11	0
Non-Tz		F	0	0	0	1	4	
		M	1	1	1	3	5	

School	Degree Programmes	Nationality	Sex	2020/2021	2021/2022	2022/2023	2023/24	2024/25
SERBI	PhD. Geospatial	Tz	F	0	0	0	0	0
			M	8	10	10	10	0
		Non-Tz	F	0	0	0	0	0
			M	1	1	1	0	1
	MSc. RE	Tz	F	11	10	6	0	0
			M	31	32	15	1	0
		Non-Tz	F	3	3	0	0	0
			M	0	0	0	0	0
	MSc. RE Bus	Tz	F	3	3	4	9	0
			M	0	1	4	11	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	1
	MSc. RE Val	Tz	F	0	0	0	2	4
			M	1	2	5	7	8
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	MSc. RE Econ	Tz	F	0	0	0	7	0
			M	1	1	0	4	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	MSc. GEO	Tz	F	0	0	0	0	4
			M	0	0	0	0	11
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	MSc. LM	Tz	F	0	0	0	0	1
			M	0	1	0	0	0
		Non-Tz	F	1	0	0	0	0
			M	0	0	0	0	0
	MSc.LA	Tz	F	0	1	6	2	1
			M	1	1	1	1	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. Gm	Tz	F	0	0	0	0	0
			M	2	0	4	0	0
		Non Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD LA	Tz	F	0	0	0	0	0
			M	1	1	0	2	2
		Non Tz	F	0	0	0	0	0
			M	0	2	0	0	0
	PhD. RE	Tz	F	2	3	0	0	0
			M	6	7	6	0	0
		Non Tz	F	0	1	0	0	0
			M	1	0	0	0	0
	MSc. GIS&RS	Tz	F	0	0	0	0	8
			M	0	0	0	0	13
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
PhD. LM	Tz	F	0	0	0	0	0	
		M	0	0	0	0	1	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
PhD. GST	Tz	F	0	0	0	0	0	
	M	0	0	0	0	8		

School	Degree Programmes	Nationality	Sex	2020/2021	2021/2022	2022/2023	2023/24	2024/25
	MSc.ECONOMICS/FINA	Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
		Tz	F	0	0	0	0	0
			M	0	0	0	0	2
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Total Enrollment for SERBI	Tz	F	23	24	16	20	27
			M	63	51	53	47	60
		Non Tz	F	4	3	0	1	4
			M	3	20	2	3	7
		Total	F	27	27	16	21	31
	M	66	71	55	50	67		
	F+M	93	98	71	71	98		
SSPSS	MSc. UPM	Tz	F	6	8	7	4	0
			M	13	12	14	6	0
		Non Tz	F	0	0	0	0	0
			M	3	4	4	4	1
	MSc. URPM	Tz	F	0	0	0	0	2
			M	0	0	0	0	2
		Non Tz	F	5	1	0	0	2
			M	1	0	0	0	2
	MSc. TS	Tz	F	0	0	0	0	0
			M	0	0	0	0	2
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD DS	Tz	F	0	0	0	0	0
			M	2	2	3	4	3
		Non Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. BAE	Tz	F	0	1	5	6	0
			M	1	1	2	2	0
		Non Tz	F	0	0	1	1	0
			M	0	0	1	1	0
	PhD. URP	Tz	F	0	0	0	5	5
			M	1	1	1	1	10
		Non Tz	F	0	0	0	1	1
			M	0	0	0	5	4
	PhD. URGES	Tz	F	0	0	0	0	0
			M	0	1	1	0	1
		Non Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. UPM	Tz	F	4	5	4	0	0
			M	6	8	6	0	0
Non Tz		F	1	1	1	0	0	
		M	1	3	0	0	0	
PhD. EE	Tz	F	0	0	0	0	0	
		M	0	1	2	0	2	
	Non Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
PhD. TS	Tz	F	0	0	0	1	0	
		M	0	0	0	3	0	
	Non Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
PhD. Eco	Tz	F	0	0	0	0	0	

School	Degree Programmes	Nationality	Sex	2020/2021	2021/2022	2022/2023	2023/24	2024/25
	Total Enrollment for SSPSS	Non Tz	M	0	0	0	1	1
			F	0	0	0	0	0
			M	0	0	0	0	0
		Tz	F	10	14	13	23	7
			M	23	26	25	10	21
		Non-Tz	F	6	2	2	2	3
			M	5	7	5	10	7
		Total	F	16	16	15	25	10
			M	28	33	30	20	28
F+M	44		49	45	45	38		
IHSS	MSc. PPA PM	Tz	F	1	4	14	9	2
			M	1	7	12	8	3
		Non-Tz	F	0	0	0	0	1
			M	0	0	0	0	0
	MSc. Housing and Finance	Tz	F	0	0	0	3	0
			M	0	0	0	2	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. HSS	Tz	F	0	0	0	0	2
			M	2	0	0	0	6
		Non-Tz	F	0	0	0	0	2
			M	0	0	0	0	0
	MSc. DS	Tz	F	0	0	0	0	0
			M	1	0	0	4	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	PhD. PA & PM	Tz	F	0	0	0	3	2
			M	0	0	0	1	15
		Non-Tz	F	0	0	0	0	0
			M	1	1	0	0	1
	PhD. Housing	Tz	F	0	1	8	5	0
			M	1	1	10	4	0
		Non-Tz	F	0	0	2	0	0
			M	1	1	1	2	0
	PhD. BEA	Tz	F	0	0	0	0	7
			M	0	0	0	0	6
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
PhD. CC	Tz	F	0	0	0	0	2	
		M	0	0	0	0	3	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
Total Enrollment for IHSS	Tz	F	2	5	22	27	15	
		M	9	8	22	19	33	
	Non-Tz	F	0	0	1	2	3	
		M	2	2	2	0	1	
	Total	F	2	5	23	27	18	
		F+M	13	15	47	48	52	
Total enrollment for all schools and units	Tz	F	73	92	109	127	94	
		M	201	203	186	172	230	
	Non-Tz	F	11	9	8	7	12	
		M	11	31	13	19	18	
	Total	F	84	101	117	134	106	

School	Degree Programmes	Nationality	Sex	2020/2021	2021/2022	2022/2023	2023/24	2024/25
			M	212	234	199	197	248
			F+M	296	335	316	331	354
% of female students				28%	30%	37%	40%	30%
% of Non TZ students				7%	12%	7%	8%	9%

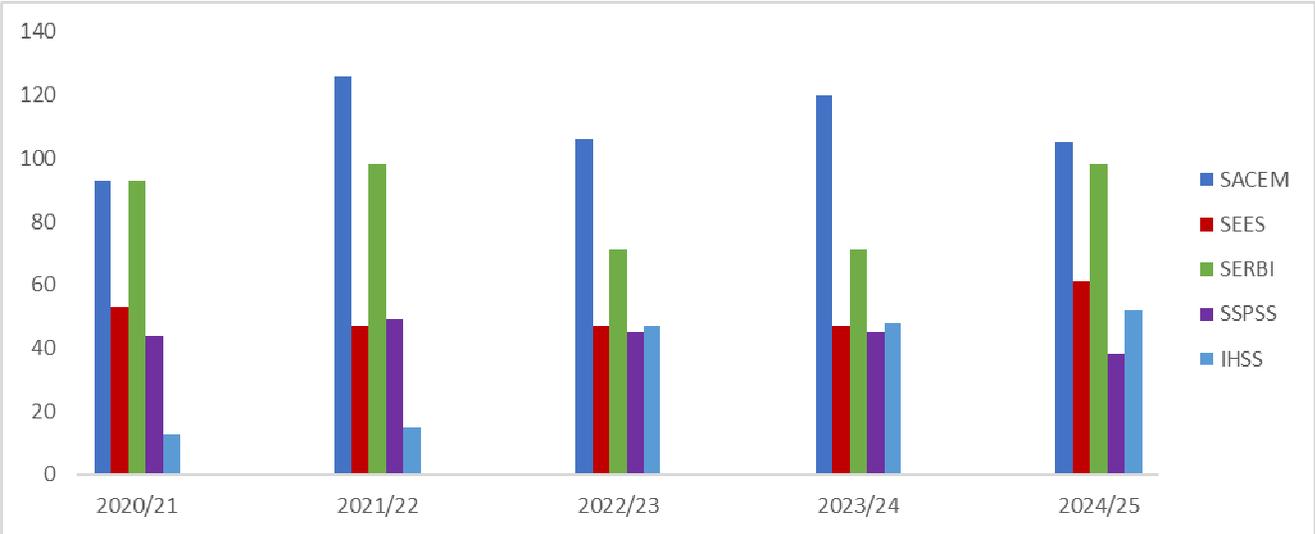


Figure 2.6: Postgraduate Students Enrolment by Schools.

2.4 Students Performance in University Examinations

This section presents the levels of performance of undergraduate students at ARU from 2020/21-2024/25.

2.4.1 Overall Students’ performance

Table 2.6 shows the performance of students. It presents number of candidate who sat for examinations in the academic year 2020/21-2024/25.

Table 2.6: Undergraduate University Examinations Performance

YEAR	SCHOOL	CANDIDATE	PASS FIRST SITTING	SUPPLEMEN T	CARRY/ REPEAT/RES UBMISSION	POSTPONE	IN- COMPLETE	CARRY OVER	DISCONTINU E ABSCOND	DEREGISTE RED	IRREGULARI TY	DECEASED	BARRED
2020/21	SERBI	1,505	579	797	51	3	7	0	40	28	0	0	0
	SEES	727	470	204	13	3	9	0	6	22	0	0	0
	SSPSS	800	521	229	13	5	13	0	14	5	0	0	0
	SACEM	1,104	566	338	12	8	140	0	34	6	0	0	0
	Total	4,136	2,136	1,568	89	19	169	0	94	61	0	0	0
2021/22	SERBI	1,970	581	361	126	8	0	401	126	0	0	0	0
	SEES	855	422	245	0	6	0	82	33	10	0	0	0
	SSPSS	1,079	562	216	34	7	2	199	33	12	0	0	0
	SACEM	1,280	727	139	0	30	18	144	28	14	0	0	0
	Total	5,184	2292	961	160	51	20	826	220	36	0	0	0
2022/23	SERBI	2,224	901	615	1	55	0	503	25	124	0	0	0
	SEES	1,332	689	267	175	7	0	142	0	52	0	0	0
	SSPSS	1,132	608	197	0	13	24	246	8	36	0	0	0
	SACEM	1,077	652	141	68	47	10	104	44	11	0	0	0
	Total	5,765	2,850	1,220	244	122	34	995	77	223	0	0	0
2023/24	SERBI	2,473	933	746	246	52	0	0	101	12	4	0	0
	SEES	1,589	721	398	421	7	0	0	76	10	0	0	0
	SSPSS	1,211	640	328	245	3	0	0	83	14	5	0	0
	SACEM	1,119	684	271	317	17	0	0	45	11	2	0	0
	Total	6,392	2,978	1,743	1,229	79	0	0	305	47	11	0	0
2024/25	SERBI	2,338	1,145	947	56	31	0	1	139	12	7	0	0
	SEES	1,396	787	393	11	29	125	0	50	0	1	0	0
	SSPSS	1,270	656	480	3	39	0	0	80	11	1	0	0
	SACEM	1,757	1,081	578	12	33	7	0	45	1	0	0	0
	Total	6,761	3,669	2,398	82	132	132	1	314	24	9	0	0

2.4.2 Finalist Degree Classification

Performance of final year students in their studies is shown by GPA from 2020/21-2024/25 period.

Table 2.7: Final Year Degree Classification in the academic year 2020/21-2024/25

Academic Year	Grade	SACEM	SEES	SERBI	SSPSS	Total
2020/21	First	1	9	0	31	41
	Upper	83	97	5	92	277
	Lower	239	80	112	78	509

	Pass	40	1	27	5	73
	Total	363	187	144	182	900
2021/22	First	1	2	1	1	5
	Upper	75	97	51	87	310
	Lower	164	84	232	96	576
	Pass	5	0	28	0	33
	Total	245	183	312	184	924
2022/23	First	0	0	2	0	2
	Upper	117	157	192	154	620
	Lower	70	72	260	96	498
	Pass	0	0	4	0	4
	Total	187	229	458	250	1,124
2023/24	First	1	0	1	1	3
	Upper	146	241	263	161	811
	Lower	49	67	301	159	576
	Pass	0	1	0	1	2
	Total	196	309	565	322	1,392
2024/25	First	0	0	1	0	1
	Upper	154	235	255	180	824
	Lower	45	64	307	151	567
	Pass	1	1	0	0	2
	Total	200	300	563	331	1,394

2.5 Students' Output (Graduates)

Among the output of the University are graduates. Table 2.8–2.9 present undergraduate and postgraduate students' output.

2.5.1 Undergraduate Output

Table 2.9 and Figures 2.7 present the undergraduate students' graduates by programmes, sex, and nationality for the academic years 2020/21-2024/25.

Table 2.8: Undergraduate Output in the academic year 2020/21-2024/25

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
SACEM	B. Arch	Tz	F	10	9	13	17	14
			M	22	27	28	25	25
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc. ID	Tz	F	11	8	4	6	10
			M	3	12	1	3	4
	BSc. LA	Tz	F	5	3	3	7	12

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
			M	7	6	9	10	17
	BSc. BE	Tz	F	46	51	29	0	0
			M	50	89	55	1	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc. CSN	Tz	F	0	0	0	14	0
			M	0	0	0	44	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc. Construction Economics	Tz	F	0	0	0	53	0
			M	0	0	0	66	0
	BSc. Civil Engenering	Tz	F	11	8	11	31	0
			M	31	32	47	58	0
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc.QSCE	Tz	F	0	0	0	0	45
			M	0	0	0	0	90
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	Sub Total	Total Tz	F	83	79	60	128	81
M			113	166	140	207	136	
Total Non-Tz		F	83	0	0	0	0	
		M	113	0	0	0	0	
Total				196	245	200	335	217
SEES	BSc. EE	Tz	F	28	25	17	31	47
			M	40	44	34	35	30
	BSc. MISE	Tz	F	6	8	5	11	20
			M	21	13	11	22	21
	BSc. ESM	Tz	F	30	53	44	54	34
			M	36	40	21	27	35
	BSc. ELST	Tz	F	0	0	0	20	24
			M	0	0	0	14	17
	BSc. CE	Tz	F	0	0	0	0	21
			M	0	0	0	0	68
	Sub Total	Total Tz	F	64	86	66	116	146
			M	97	97	66	98	171
Total				161	183	132	214	317
SERBI	BSc. GM	Tz	F	5	6	11	17	16
			M	18	32	33	47	49

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
	BSc. GI	Tz	F	8	8	28	32	0
			M	42	15	9	35	0
	BSc. GS	Tz	F	0	0	0	0	0
			M	0	0	0	7	0
	BSc. ISM	Tz	F	18	14	19	24	46
			M	23	31	27	38	33
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc. LMV	Tz	F	45	53	56	62	62
			M	66	48	48	71	69
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc. REFI	Tz	F	12	15	3	24	18
			M	16	19	13	21	19
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc. PFM	Tz	F	18	8	16	12	17
			M	11	18	11	16	11
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BAF	Tz	F	22	24	21	53	86
			M	26	22	14	33	56
	BSc. GIS&RS	Tz	F	0	0	0	0	33
			M	0	0	0	0	48
	BSc. CSN	Tz	F	0	0	0	0	18
			M	0	0	0	0	33
	Sub Total	Total Tz	F	128	128	154	224	296
			M	202	185	155	268	318
		Total non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
Total			330	313	309	492	614	
SSPSS	BSc URP	Tz	F	27	29	18	29	27
			M	29	26	31	14	30
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BSc HIP	Tz	F	12	10	6	8	15
			M	14	11	8	9	29
	BSc RDP	Tz	F	14	9	9	20	21
			M	13	17	15	9	13

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
		Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
	BA. Econ	Tz	F	25	13	40	62	46
			M	30	17	32	31	33
	BA. CDS	Tz	F	29	37	59	114	92
			M	17	17	22	19	27
	Sub Total	Total Tz	F	107	98	131	233	201
			M	103	88	109	82	132
		Total R46 Non-Tz	F	0	0	0	0	0
			M	0	0	0	0	0
Total			210	186	241	315	333	
TOTAL	Tz	F	382	391	412	701	724	
		M	515	536	470	655	757	
	Non-Tz	F	0	0	0	0	0	
		M	0	0	0	0	0	
	Total	F	382	391	411	701	724	
		M	515	536	470	655	757	
		T	897	927	881	1,356	1,481	
% of Female as a proportion of graduates				43%	42.2%	46.7%	51.7	49%
% of Non-Tz as proportion of graduates				0.00%	67.8%	0%	0%	0%

Source: Ardhi University Graduation book 2025

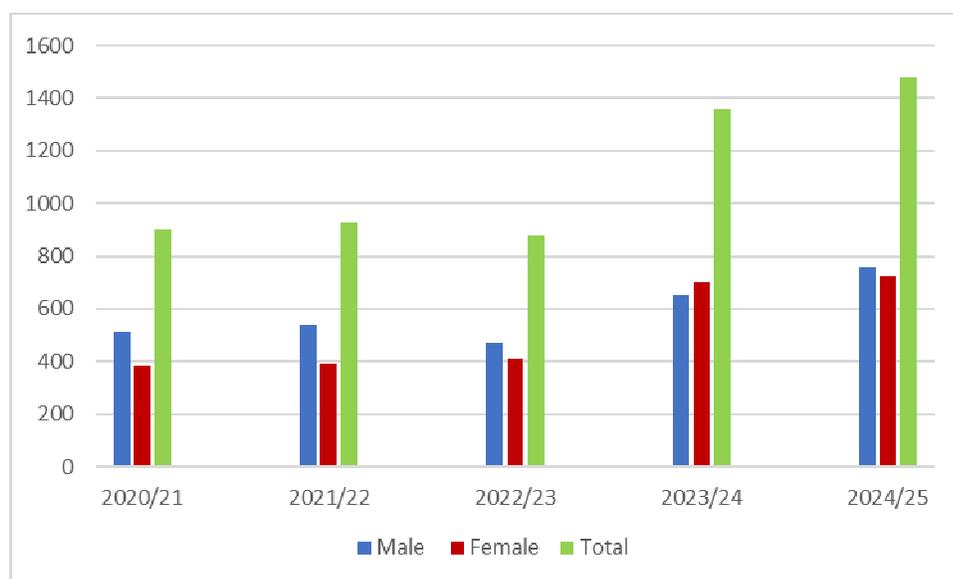


Figure 2.7: Undergraduate Output in the academic year 2020/21-2024/25

2.5.2 Postgraduate Output

Table 2.9 and Figures 2.8-2.9 present the Postgraduate students graduate by programs, sex, and nationality for the academic years 2020/21-2024/25

Table 2.9: Graduates from Postgraduate Programs in 2020/21-2024/25

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
SACEM	M.ARCH.	Tz	F	1	1	1	0	0
			M	0	3	1	1	0
		Non Tz	F	0	0	1	0	0
			M	0	0	0	0	0
	Total			1	4	0	1	0
	PhD. ARCH.	Tz	F	0	0	2	0	0
			M	0	1	0	1	2
		Total			0	1	2	1
	PGD CEM	Tz	F	0	0	1	0	0
			M	0	0	0	0	0
		Total			0	0	0	0
	MSc CEM	Tz	F	5	2	8	12	5
			M	4	1	14	17	12
		Total			9	3	22	29
M. PM	Tz	F	0	0	0	0	0	
		M	0	0	0	0	1	
	Total			0	0	0	0	1
PhD. CEM	Tz	F	0	0	0	0	1	
		M	0	0	0	2	0	
	Total			0	0	0	2	1
SEES	PGD. ETM	Tz	F	0	0	0	0	0
			M	0	0	0	0	0
		Total			0	0	0	0
	MSc DRM	Tz	F	0	1	0	0	0
			M	0	3	1	0	0
		Total			0	4	1	0
	M.DRM	Tz	F	1	1	2	0	3
			M	0	3	4	0	7
		Total			1	4	6	0
	MSc ETM	Tz	F	4	0	3	0	0
			M	4	3	0	0	1
		Total			8	3	3	0
	PhD. ETM	Tz	F	0	0	0	0	0
			M	1	0	1	1	2
Total			1	0	1	1	2	
PhD. BEA	Tz	F	0	0	0	1	0	
		M	0	0	0	1	0	

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25	
		Total		0	0	0	2	0	
	PhD. DRM		F	0	0	0	0	0	
			M	0	0	0	0	3	
		Total			0	0	0	0	3
	MSc. Gm	Tz	F	0	0	1	0	0	
			M	1	5	0	0	0	
		Total			1	5	1	0	0
	PhD. Gm	Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
	PhD LMV	Non Tz	F	0	0	0	0	0	
			M	0	0	0	0	0	
		Total			0	0	0	0	0
	SERBI	M. PM	Tz	F	0	0	0	12	0
			M	0	0	0	8	1	
Total				0	0	0	20	1	
MSc. RE		Tz	F	1	2	2	4	1	
			M	3	0	5	6	0	
		Non Tz	F	0	0	1	0	0	
			M	0	0	0	0	0	
Total			4	2	8	10	10	1	
MSc LM		Tz	F	0	2	0	0	0	
			M	0	0	0	0	0	
		Total			0	1	0	0	0
MSc LA		Tz	F	0	0	0	0	1	
			M	0	0	0	0	0	
		Total			0	0	0	0	1
MSc Geomatics		Tz	F	0	0	0	2	0	
			M	0	0	0	5	3	
		Total			0	0	0	7	3
			F	0	0	0	0	1	
		Non Tz	M	0	0	0	0	3	
	Total			0	0	0	0	4	
MSc. REB	Tz	F	0	0	0	0	2		
		M	0	0	0	0	3		
	Total			0	0	0	0	5	
MSc. REV	Tz	F	0	0	0	0	0		
		M	0	0	0	0	1		
	Total			0	0	0	0	1	
MSc. REEF	Tz	F	0	0	0	0	0		
		M	0	0	0	0	1		

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
		Total		0	0	0	0	1
	MSc. GIS &RS	Tz	F	0	0	0	0	2
			M	0	0	0	0	4
		Total		0	0	0	0	6
	PhD in Geospatial Science	Tz	F	0	0	0	0	0
			M	0	0	0	1	0
		Total		0	0	7	1	3
	PhD. REE	Tz	F	0	0	0	0	0
			M	0	0	0	0	3
		Total		0	0	0	0	1
	PhD. LA	Tz	F	0	0	0	0	0
			M	0	0	0	0	1
		Total		0	0	0	0	1
	MSc. Transportation Sciences	Tz	F	0	0	0	1	0
			M	0	0	0	1	2
Total		0	0	0	2	2		
SSPSS	PhD. URP (Housing & Infrastructure)	Tz	M	0	0	0	0	0
			F	0	0	0	0	1
		Non Tz	F	0	5	0	0	0
			M	0	4	1	0	1
		Total		0	0	1	0	2
SSPSS	MSc. URPM	Tz	F	0	0	0	0	7
			M	7	2	0	0	4
		Total		7	2	0	0	11
		Non Tz	F	1	0	0	1	2
			M	0	0	0	1	3
	Total		1	0	0	2	5	
	PhD. DS	Tz	F	1	0	0	0	0
			M	0	0	0	1	0
		Total		0	0	2	1	0
	PhD. Economics	Tz	F	0	0	0	0	0
			M	0	0	0	0	0
Total		0	0	0	0	1		
MSc. PPA	Tz	F	1	0	1	2	0	
		M	2	0	3	0	1	
	Total		3	0	4	2	0	
MSc. Housing	Tz	F	0	0	0	3	1	
		M	0	0	0	1	0	
	Total		0	0	0	4	1	
PhD in	Tz	F	0	0	0	0	0	

School	Degree Programme	Nationality	Sex	2020/21	2021/22	2022/23	2023/24	2024/25
IHSS	Climatic Changes Studies		M	0	0	0	1	0
		Total		0	0	0	1	0
	PhD. BEA	Tz	F	0	0	0	0	0
			M	0	0	0	0	1
		Total			0	0	0	1
	PhD. Housing & Settlement Studies	Tz	F	0	0	0	0	0
			M	0	0	0	0	1
		Total			0	0	0	1
	TOTAL	Tz Total	F	16	14	20	43	23
M			18	29	33	56	56	
Non Tz		F	0	0	3	0	3	
		M	0	0	2	0	7	
Total		F	16	14	23	43	26	
		M	18	29	35	56	63	
		T	34	43	58	96	90	
% of Female as a proportion of graduates%				47.1%	32.6%	40%	44.8%	29%
%Female of non-Tz as proportion of graduates				0%	0%	9%	0%	3%

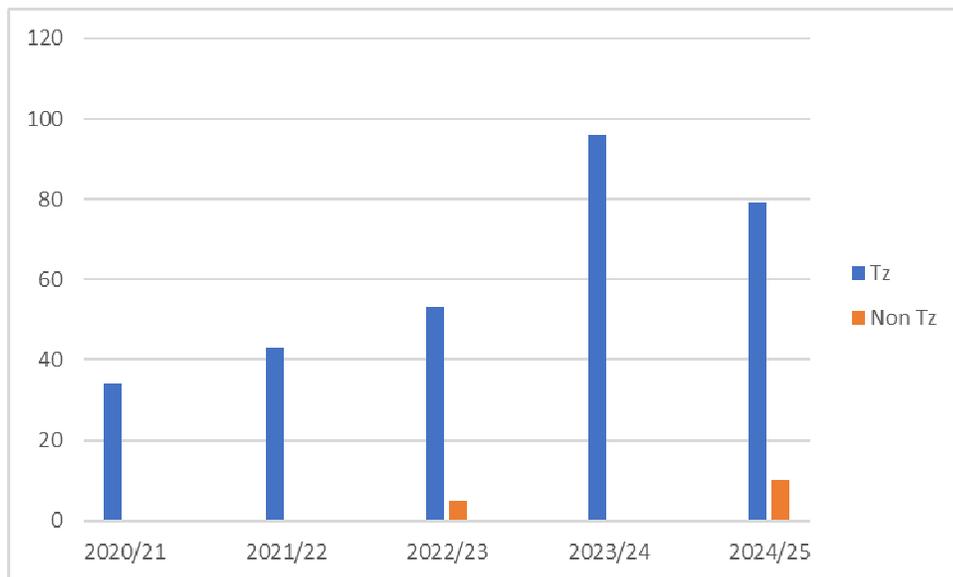


Figure 2.8: Postgraduate Output by Sex in the 2020/21-2024/25 Period

CHAPTER THREE

HUMAN RESOURCE

In the academic year 2024/25, ARU had 566 employees of whom 316 (equivalent to 55.8%) were males and 250 (equivalent to 44.2%) were females; 386 were academic staff members and 180 were administrative staff members.

3.1 Academic staff members

In the academic year 2024/25, ARU had 386 academic staff members of which 142 (equivalent to 36.8%) were females and 244 (equivalent to 63.2%) were males. Tables 3.1-3.2 and Figure 3.1 indicate the number of academic staff members by ranks, sex and qualifications.

Table 3.1: Number of Academic Staff by Rank in the year 2020/21-2024/25

Year	Professor		Associate Professor		Senior Lecturer		Lecturer		Assistant Lecturer		Tutorial Assistants		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M+F
2020/21	2	0	9	3	15	11	29	19	88	30	25	23	168	86	254
2021/22	2	0	10	3	18	16	34	17	75	29	27	28	166	93	259
2022/23	1	0	6	2	16	12	34	20	83	38	66	49	206	121	327
2023/24	1	0	6	2	18	11	39	15	91	57	57	42	212	127	339
2024/25	2	0	5	2	24	12	32	23	121	64	60	41	244	142	386

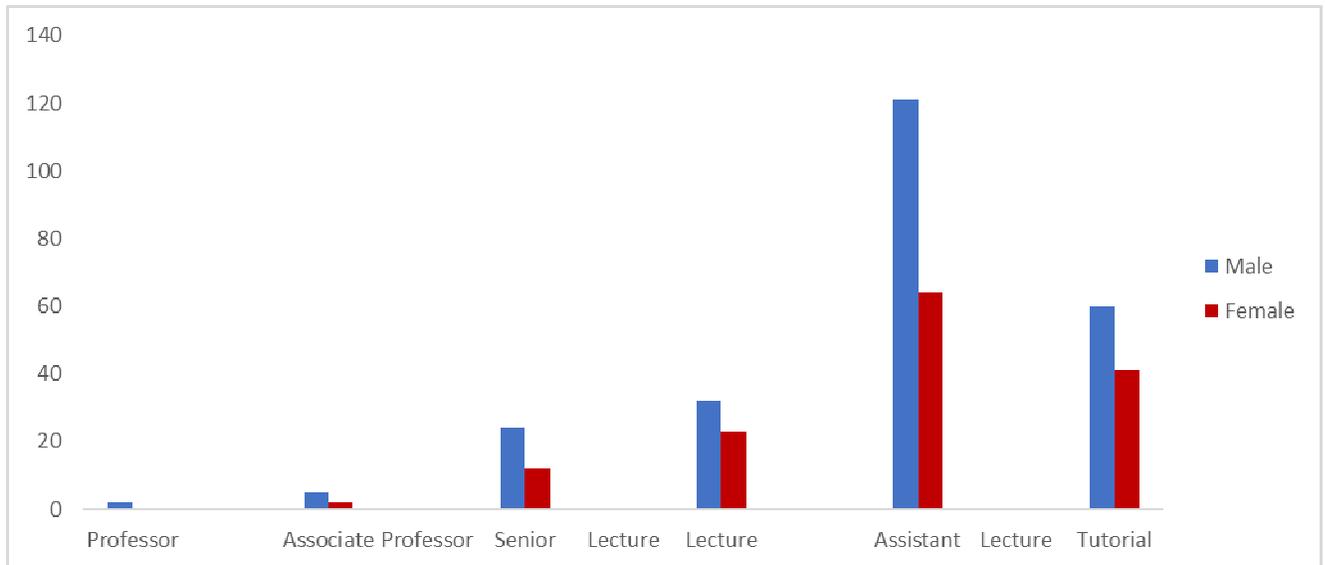


Figure 3.1: Number of Academic Staffs by Rank, Sex in the Year 2024/25

Table 3.2: Academic Staff by Rank, Sex and School in the Academic Years 2020/21 – 2024/25

Year	School	Professor		Associate Professor		Senior Lecturer		Lecturer		Assistant Lecturer		Tutorial Assistants		Total			% Female
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	T	
2020/21	SACEM	0	0	1	0	4	5	5	3	24	7	4	8	38	23	61	38
	SERBI	0	0	2	0	4	3	7	6	36	13	8	6	57	28	85	33
	SEES	2	0	1	2	3	0	7	3	8	1	5	4	26	10	36	28
	SSPSS	0	0	5	0	3	2	7	4	15	5	7	5	37	16	53	30
	IHSS	0	0	0	1	1	1	2	2	4	2	1	0	8	6	14	43
	LIBRARY	0	0	0	0	0	0	1	1	1	2	0	0	2	3	5	60
	TOTAL	2	0	9	3	15	11	29	19	88	30	25	23	168	86	254	34
2021/22	SACEM	0	0	1	0	4	5	9	3	19	7	6	11	39	26	65	40
	SERBI	0	0	3	0	3	4	11	4	33	14	7	8	57	30	87	34
	SEES	2	0	1	2	4	0	6	3	7	3	5	3	25	11	36	30.55
	SSPSS	0	0	5	0	6	3	6	5	15	2	9	6	41	16	57	28
	IHSS	0	0	0	1	1	1	2	2	4	3	0	0	7	7	14	50
	LIBRARY	0	0	0	0	0	0	1	0	2	2	0	0	3	2	5	40
	TOTAL	2	0	10	3	18	16	34	17	75	29	27	28	166	93	259	35.9
2022/2023	SACEM	0	0	1	0	2	5	13	2	19	9	8	15	43	31	74	41.9
	SERBI	0	0	2	0	3	3	9	11	36	10	17	6	67	30	97	31.9
	SEES	1	0	1	2	4	0	7	4	8	6	12	8	33	20	53	37.7
	SSPSS	0	0	2	0	7	4	5	3	14	8	29	20	53	31	84	37
	IHSS	0	0	0	1	1	1	2	2	4	3	0	0	7	7	14	50
	LIBRARY	0	0	0	0	0	0	1	0	2	2	0	0	3	2	5	40
	TOTAL	1	0	6	2	16	12	34	20	83	38	66	49	206	121	327	37
2023/2024	SACEM	0	0	1	1	3	2	7	2	15	14	10	9	36	28	64	44%
	SERBI	0	0	2	0	3	3	13	8	34	15	15	5	67	31	98	32%
	SEES	1	0	1	1	2	0	11	4	15	10	15	10	45	25	70	36%
	SSPSS	0	0	2	0	8	4	3	0	21	9	10	11	44	24	68	35%
	IHSS	0	0	0	0	2	1	4	0	6	7	2	3	14	11	25	44%
	LIBRARY	0	0	0	0	0	1	1	1	0	2	5	4	6	8	14	57%
	TOTAL	1	0	6	2	18	11	39	15	91	57	57	42	212	127	339	37%
2024/25	SACEM	0	0	0	1	2	3	8	2	18	14	10	9	38	29	67	43%
	SERBI	1	0	1	0	3	3	11	12	42	14	20	8	78	37	115	32%
	SEES	1	0	1	1	6	0	5	4	23	14	12	12	48	31	79	39%
	SSPSS	0	0	2	0	11	4	3	2	18	11	12	6	46	23	69	33.3%
	IHSS	0	0	1	0	1	1	4	1	3	5	2	3	11	10	21	47.6%
	LIBRARY	0	0	0	0	0	1	1	1	4	3	1	0	6	5	11	45.5%
	IBR	0	0	0	0	1	0	0	1	13	3	3	3	17	7	24	29%
TOTAL	2	0	5	2	24	12	32	23	121	64	60	41	244	142	386	37%	

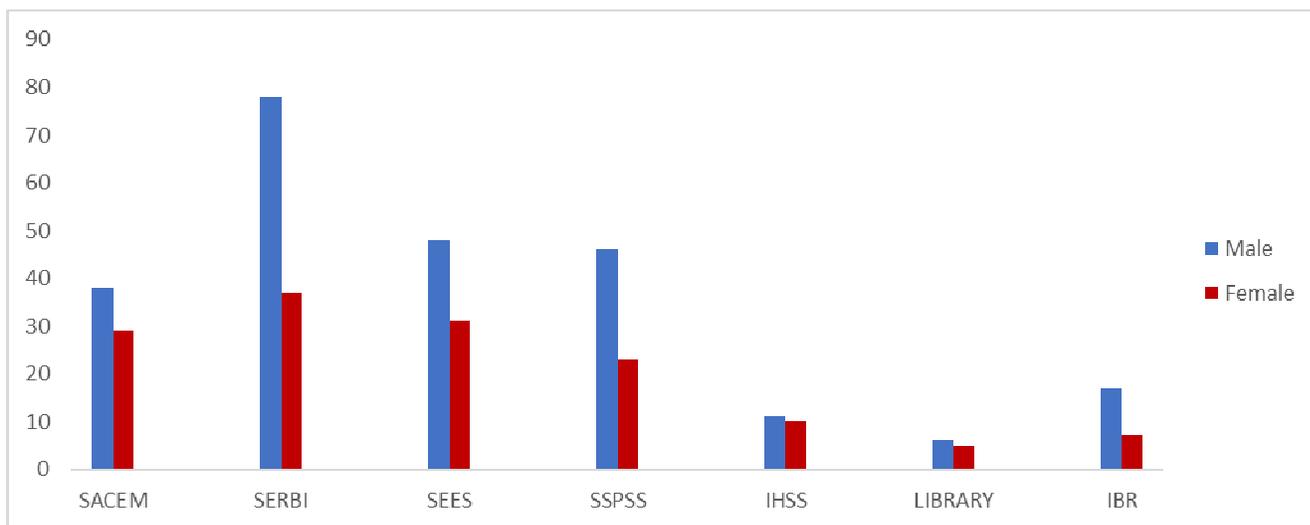


Figure 3.2: Academic Staffs by School in the Year 2024/25

3.1.1 Academic Staff by Qualification

In the academic year 2024/25 the University had 86 (22%) academic staff members with PhD Qualifications, 123 (32%) with Masters Qualifications and 177 (46%) with First Degree Qualifications. Tables 3.3-3.4 and Figures 3.3-3.4 present the details on academic staff by qualifications and sex.

Table 3.3: Academic Staff by Qualification and Sex for the 2020/21-2024/25 Period

Year	PhD		Masters		First Degree		Total			% Female for total
	M	F	M	F	M	F	M	F	F+M	
2020/21	46	30	97	33	25	23	168	86	254	34
2021/22	56	35	85	35	25	23	166	93	259	36
2022/23	57	34	83	38	66	49	206	121	327	37
2023/24	64	28	91	57	57	42	212	127	339	38
2024/25	50	36	84	39	111	66	245	141	386	37

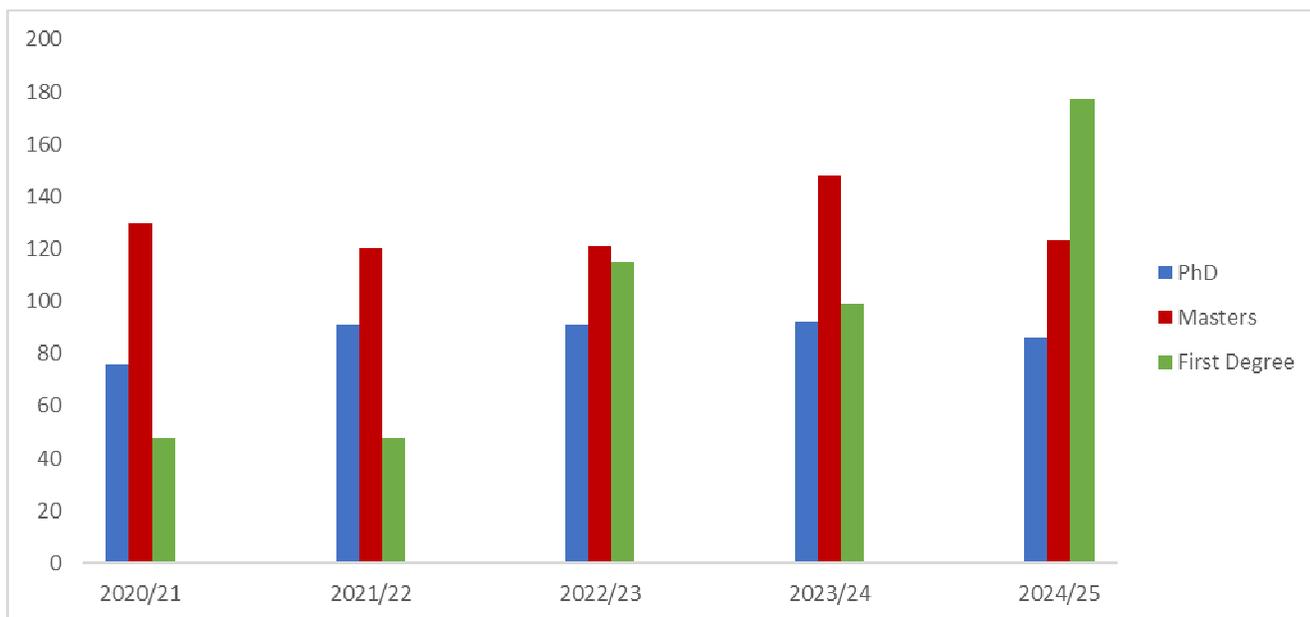


Figure 3.3: Number of Academic Staff by Qualifications in the 2020/21-2024/25 Period

Table 3.4: Distribution of Academic Staff by Qualifications in the 2020/21-2024/25 Period

Year	School	PhD		Masters		First Degree		TOTAL			% Female
		M	F	M	F	M	F	M	F	T	
2020/21	SACEM	8	7	26	8	4	8	38	23	61	38
	SEES	11	4	10	2	5	4	26	10	36	28
	SERBI	11	9	38	13	8	6	57	28	85	33
	SSPSS	12	5	18	6	7	5	37	16	53	30
	IHSS	3	4	4	2	1	0	8	6	14	43
	LIBRARY	1	1	1	2	0	0	2	3	5	60
	Total	46	30	97	33	25	23	168	86	254	34
2021/22	SACEM	13	8	21	8	4	8	38	24	62	38.71
	SEES	12	5	10	3	5	4	27	12	39	30.77
	SERBI	13	10	31	15	7	6	56	29	85	34.12
	SSPSS	13	6	18	6	7	5	39	18	57	31.58
	IHSS	4	5	4	2	1	0	9	7	16	43.75
	LIBRARY	1	1	1	1	1	0	3	2	5	40.00
	Total	56	35	85	35	25	23	166	93	259	35.9
2022/23	SACEM	17	7	20	12	8	10	45	29	74	39.2
	SEES	13	6	8	6	17	6	38	18	56	32.1
	SERBI	14	14	36	10	12	8	62	32	94	34.0
	SSPSS	14	7	14	8	23	18	51	33	84	39.3
	IHSS	4	5	2	2	1	0	7	7	14	50.0
	LIBRARY	1	1	1	1	1	0	3	2	5	40.0
	Total	63	40	81	39	62	42	206	121	327	37.0
2023/24	SACEM	14	13	23	11	8	10	45	34	79	43
	SEES	12	6	14	9	15	8	41	23	64	36
	SERBI	16	11	33	14	15	5	64	30	94	32
	SSPSS	16	4	20	8	10	10	46	22	68	32
	IHSS	4	5	4	4	2	1	10	10	20	45

Year	School	PhD		Masters		First Degree		TOTAL			% Female
		M	F	M	F	M	F	M	F	T	
	LIBRARY	1	2	1	2	5	3	7	7	14	45
	Total	63	41	95	48	55	37	213	126	339	37
2024/25	SACEM	7	6	15	9	17	13	39	28	67	41.8
	SEES	12	5	14	8	22	18	48	31	79	39.2
	SERBI	12	14	31	10	35	13	78	37	115	32
	SSPSS	13	5	16	7	17	11	46	23	69	33.3
	IHSS	4	3	2	4	4	4	10	11	21	52.4
	LIBRARY	1	2	1	1	4	2	6	5	11	45.5
	IBR	1	1	5	0	12	5	18	6	24	25
TOTAL	50	36	84	39	111	66	245	141	386	37	

3.1.2 Students -Academic Staff Ratio

Table 3.5 presents the students – academic staff ratio in 2020/21 - 2024/25 academic year at school level. The average student staff ratio at the University level in academic year 2024/25 is 1:17 that is ratio of one (1) academic staff for seventeen (17) students.

Table 3.5: Students- Academic Staff Ratio in the 2020/21-2024/25 Period

Year	School	Students					Academic Staff			Student-Staff Ratio
		UG		PG		UG+PG	F	M	F+M	
		F	M	F	M	F+M				
2020/21	SACEM	406	805	24	69	1304	38	23	61	21
	SEES	378	422	15	38	853	26	10	36	24
	SERBI	698	1030	27	66	1821	57	28	85	21
	SSPSS	482	398	16	28	924	37	16	53	17
	IHSS/LIBRARY	0	0	2	11	13	10	9	19	1
	TOTAL	1,964	2,655	84	212	4,915	168	86	254	19
2021/22	SACEM	422	858	34	91	1405	38	24	62	23
	SEES	426	429	17	30	902	27	12	39	23
	SERBI	814	1154	34	63	2065	51	31	82	25
	SSPSS	655	426	16	33	1130	38	17	55	21
	IHSS/LIBRARY	0	0	6	11	17	12	9	21	1
TOTAL	2,317	2,867	107	228	5,519	166	93	259	21	
2022/23	SACEM	673	404	39	64	1180	43	31	74	16
	SEES	577	755	20	33	1385	67	30	97	14
	SERBI	962	1262	23	55	2302	33	20	53	43
	SSPSS	692	440	31	40	1203	53	31	84	14
	IHSS/LIBRARY	0	0	5	6	11	10	9	19	1
	TOTAL	2904	2861	118	198	6081	206	121	327	19
2023/24	SACEM	534	982	44	76	1,636	36	28	64	26
	SEES	508	448	15	32	1,003	67	31	98	10
	SERBI	1,042	1,294	21	50	2,407	45	25	70	34

Year	School	Students					Academic Staff			Student-Staff Ratio
		UG		PG		UG+PG	F	M	F+M	
		F	M	F	M	F+M				
	SSPSS	760	556	25	20	1,361	44	24	68	20
	IHSS/LIBRARY	0	0	27	21	48	19	20	39	1
	TOTAL	2844	3280	132	199	6455	211	128	339	19
	2024/25	SACEM	484	740	31	74	1329	28	39	67
	SEES	663	827	16	45	1551	31	48	79	20
	SERBI	1019	1280	31	67	2397	37	78	115	21
	SSPSS	702	573	10	28	1313	23	46	69	19
	IHSS/LIBRARY	0	0	18	34	52	16	16	32	2
	IBR	0	0	0	0	0	6	18	24	0
	TOTAL	2868	3420	106	248	6642	141	245	386	17

3.1.3 Academic Staff Age Structure 2024/25

The data shows that more than 0% of the total female academic staff members have the age within the retirement age i.e., in the 65+ age group. Table 3.6 and Figure 3.5 present the details.

Table 3.6: Academic Staff by Qualification, Sex and Age for the 2024/25 Year

Age group	PhD		Masters		Degree		Total			% Female
	M	F	M	F	M	F	M	F	F+M	
20-24	0	0	0	0	0	0	0	0	0	0
25-29	1	1	3	4	19	23	23	28	51	55
30-34	1	2	17	13	60	27	78	42	120	35
35-39	1	4	17	12	14	6	32	22	54	41
40-44	12	6	18	5	2	4	32	15	47	32
45-49	11	9	22	4	3	4	36	17	53	32
50-54	11	8	2	1	5	2	18	11	29	38
55-59	8	2	6	0	6	1	20	3	23	13
60-64	2	3	0	0	1	0	3	3	6	50
65+	3	0	0	0	0	0	3	0	3	0
Total	50	35	85	39	110	67	245	141	386	37

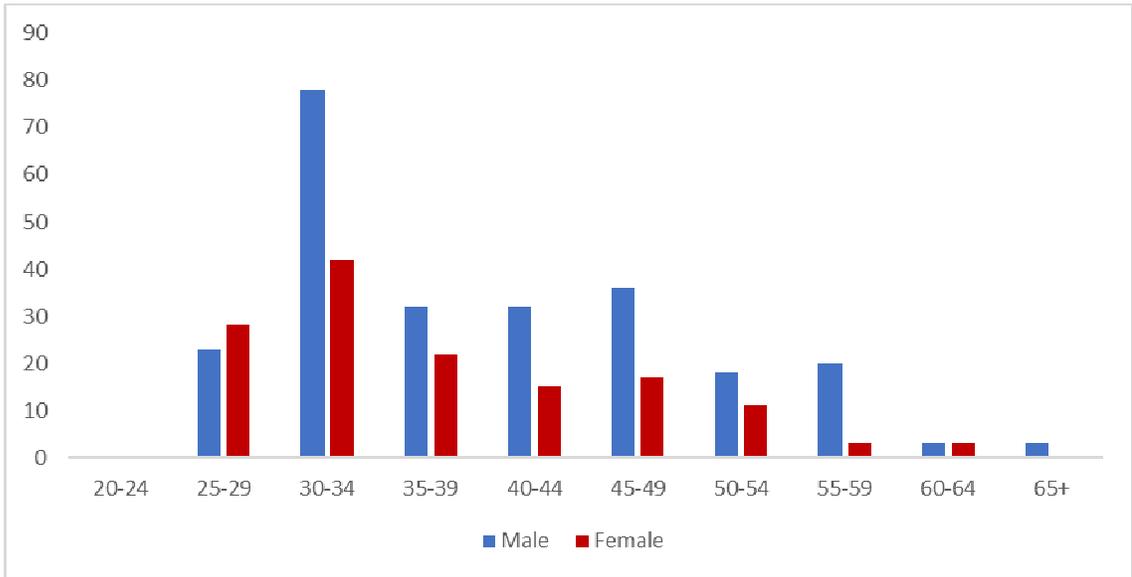


Figure 3.4: Academic Staff by Age and Sex in the academic year 2024/25

3.2 Administrative Staff 2024/25

In the year 2024/25, ARU had administrative staff 180 members of whom 108 (60%) were females and 72 (40%) were males. Table 3.7 and Figure 3.5, highlights on the details of qualifications of administrative staff members.

Table 3.7: Administrative Staff by Qualification and Sex in the 2020/21-2024/25

Year	PhD		Masters		PGD		Bachelor		Adv. Dip		Dip		CPA		CPSP		Certificate		TOTAL		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	Total
2020/21	3	1	27	23	2	1	17	12	16	4	24	43	5	1	6	3	16	22	99	110	209
2021/22	2	1	22	24	2	1	19	16	12	5	20	41	6	3	0	0	10	10	93	101	194
2022/23	2	1	22	21	2	1	19	16	12	5	20	41	6	3	0	0	10	10	93	98	191
2023/24	1	2	22	21	2	1	29	23	12	5	20	43	5*	1*	0"	2"	10	10	93	98	191
2024/25	1	1	12	18	0	0	18	29	5	2	12	36	5*	2*	2"	1"	16	20	71	109	180

*Number of Staff members who hold CPA; "Number of Staff members who hold CPSP

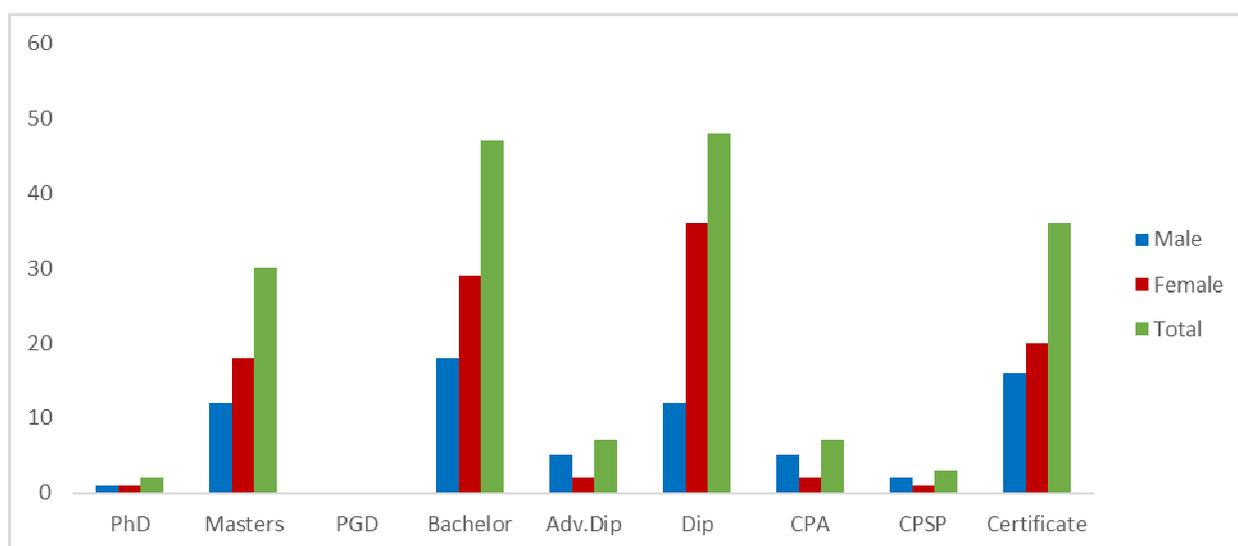


Figure 3.5: Administrative Staff by Academic Qualification in 2024/25

3.2.2 Administrative Staff - Age Structure 2024/25

The data shows that more than 6.1% of the total administrative staff members have the age within the retirement age i.e., in the 55 to 60 age group. Table 3.8 and Figure 3.6 present the details.

Table 3.8: Administrative Staff Age Structure in 2024/25 -

Age Group	PhD		Masters		PGD		Bachelor		Adv. Diploma		Diploma		CPA		CSP		Certificate		Total			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	F+M	
20-24	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
25-29	0	0	0	0	0	0	5	6	0	0	1	3	0	0	0	0	1	3	7	12	19	

30-34	0	0	0	0	0	0	3	1	0	0	2	5	0	0	0	2	2	7	8	15	
35-39	0	0	0	1	0	0	4	10	0	0	1	4	1	1	1	0	3	2	10	18	28
40-44	0	0	2	5	0	0	3	8	3	1	1	8	3	0	1	0	2	2	15	24	39
45-49	0	0	2	7	0	0	2	4	0	0	6	8	1	0	0	0	2	4	13	23	36
50-54	0	0	7	5	0	0	0	0	1	0	1	3	0	0	0	0	5	4	14	12	26
55-59	1	1	1	0	0	0	1	0	1	1	0	4	0	1	0	1	1	3	5	11	16
60+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	12	18	0	0	18	29	5	2	12	36	5	2	2	1	16	20	71	109	180

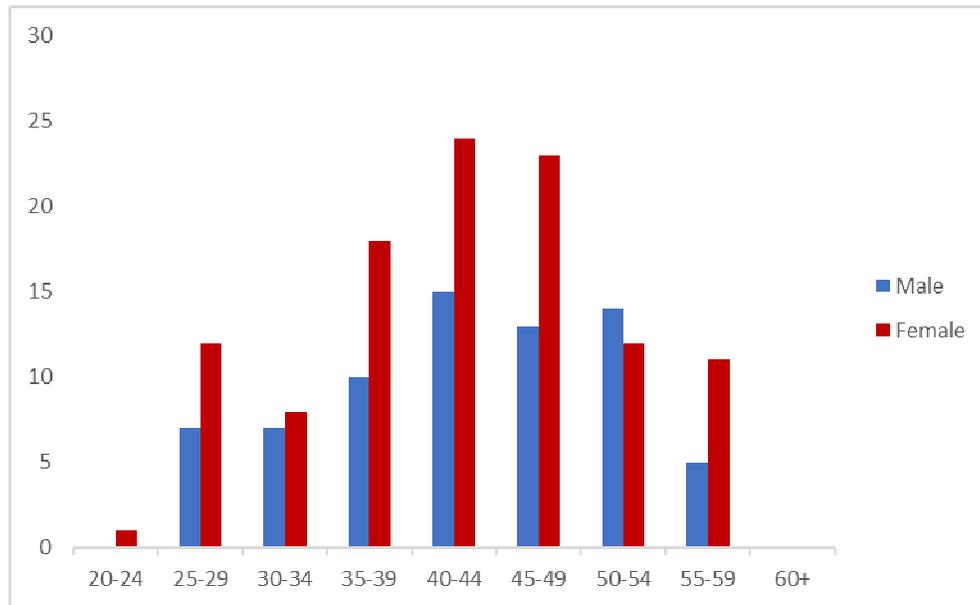


Figure 3.6: Administrative Staff Age Structure 2024/25

3.3 Staff Training

In the financial year 2024/25 the University facilitated the training of 101 staff members in various programmes. Table 3.9 and Figure 3.7 present the number of staff members who have been pursuing studies at various levels.

Table 3.9: Staff members in Training Programmes in the 2020/21-2024/25

Year	Programme	Academic Staff			Administrative staff			Total		
		M	F	T	M	F	T	M	F	T
2020/21	PhD	49	13	62	2	0	2	51	13	64
	Masters	14	18	32	5	4	9	19	22	41
	First degree	0	0	0	1	0	1	1	0	1
	Diploma	0	0	0	1	1	2	1	1	2
	Certificate	0	0	0	3	2	5	3	2	5
	Total	63	31	94	12	7	19	75	38	113
2021/22	PhD	4	4	8	0	0	0	4	4	8
	Masters	2	0	2	11	0	11	13	0	13
	First degree	0	0	0	0	1	1	0	1	1
	Diploma	0	0	0	0	0	0	0	0	0
	Certificate	0	0	0	0	0	0	0	0	0
	Total	6	4	10	11	1	12	17	5	22
2022/23	PhD	52	12	64	0	0	0	52	12	64
	Masters	20	19	39	5	2	7	25	21	46
	First degree	0	0	0	1	2	3	1	2	3
	Diploma	0	0	0	1	0	1	1	0	1
	Certificate	0	0	0	1	0	1	1	0	1
	Total	72	31	103	8	4	12	80	35	115
2023/24	PhD	48	17	65	0	0	0	48	17	65
	Masters	39	16	55	2	2	4	41	18	59
	First degree	0	0	0	1	3	4	1	3	4
	Diploma	0	0	0	0	0	0	0	0	0
	Certificate	0	0	0	0	0	0	0	0	0
	Total	87	33	120	3	5	8	90	38	128
2024/25	PhD	30	21	51	0	0	0	30	21	51
	Masters	25	16	41	2	4	6	27	20	47
	First degree	0	0	0	1	1	2	1	1	2
	Diploma	0	0	0	1	0	1	1	0	1
	Certificate	0	0	0	0	0	0	0	0	0
	Total	55	37	92	4	5	9	59	42	101

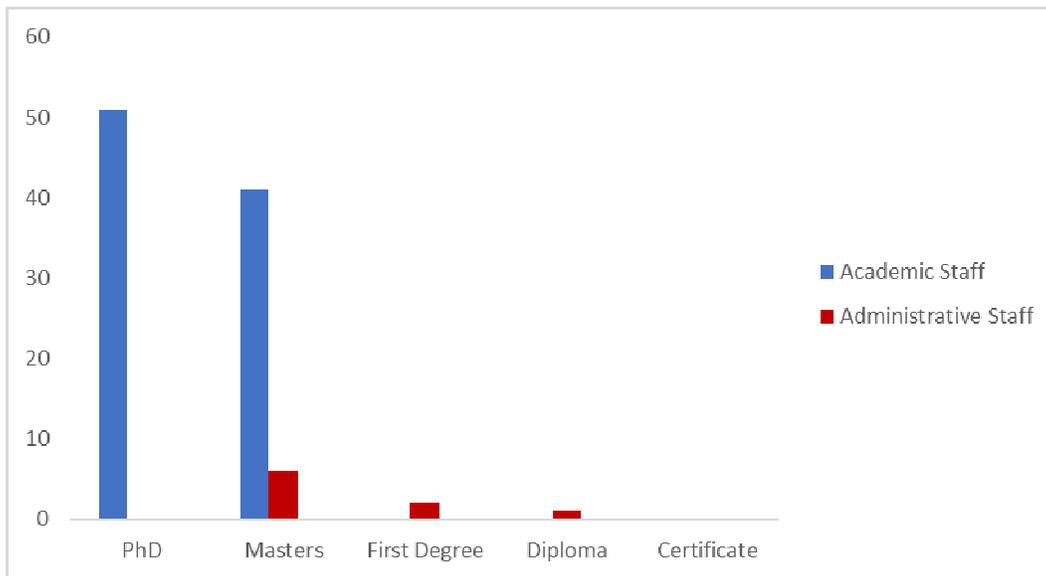


Figure 3.7: Number of Staff in training by category in 2024/25

CHAPTER FOUR

RESEARCH PROJECTS AND PUBLICATIONS

4.1 Research projects

During the period the University conducted a total of 145 research projects of which 22 projects were completed during the period and 177 were on-going as summarised in Table 4.1 and Figure 4.1.

Table 4.1: Number of Research Projects by School in the year 2018/19-2022/23

Year	School	On-going research projects			Completed research projects			Total research projects
		PhD	Non-PhD	Total	PhD	Non-PhD	Total	
2020/21	SACEM	11	12	23	3	0	3	26
	SEES	7	13	20	2	0	2	22
	SERBI	2	15	17	0	0	0	17
	SSPSS	8	21	29	0	0	0	29
	IHSS	2	14	16	2	0	2	18
	DMTC	0	0	0	0	0	0	0
	ICTD	0	0	0	0	0	0	0
	Total	30	75	105	7	0	7	112
2021/22	SACEM	17	7	24	3	0	3	27
	SEES	14	2	16	1	0	1	17
	SERBI	18	6	24	0	2	2	26
	SSPSS	13	9	22	1	1	2	24
	IHSS	15	7	22	3	2	5	27
	DMTC	0	0	0	0	0	0	0
	ICTD	0	0	0	0	0	0	0
	Total	77	31	108	8	5	13	121
2022/23	SACEM	30	9	39	5	0	5	44
	SEES	20	6	26	2	0	2	28
	SERBI	30	9	39	0	3	3	42
	SSPSS	27	9	36	2	1	3	39
	IHSS	29	8	37	6	3	9	46
	DMTC	0	0	0	0	0	0	0
	ICTD	0	0	0	0	0	0	0
	Total	136	41	177	15	7	22	199
2023/24	SACEM	25	3	28	2	0	2	30
	SEES	17	2	19	1	0	1	20
	SERBI	27	3	30	0	0	0	30
	SSPSS	20	3	23	1	3	4	27
	IHSS	25	2	27	4	4	8	35
	Total	114	13	127	8	7	15	142

Year	School	On-going research projects			Completed research projects			Total research projects
		PhD	Non-PhD	Total	PhD	Non-PhD	Total	
2024/25	SACEM	12	3	15	2	1	3	17
	SEES	20	4	24	1	4	5	30
	SERBI	11	4	15	1	1	2	17
	SSPSS	15	4	19	2	2	4	23
	IHSS	42	8	50	4	4	8	58
	Total	100	23	123	10	12	22	145

Figure 4.1: Distribution of on-going and completed research projects in 2024/25

4.2 Publications

ARU staff member produce publications in order to disseminate research findings. The publications include books, chapters in books, papers in journals and in conferences proceedings. Table 4.2 presents the details of publications by ARU staff members during the period.

Table 4.2: Publications in the 2020/21-2024/25 Period

SN	SCHOOL/UNIT	Period				
		2020/21	2021/22	2022/23	2023/24	2024/25
1	SACEM	12	14	15	27	20
2	SEES	21	24	16	33	18
3	SERBI	25	19	26	28	18
4	SSPSS	17	16	26	33	28
5	IBR	0	0	1	21	5
6	IHSS	12	10	29	0	19
7	LIBRARY	0	0	2	0	3
8	OTHERS	0	0	0	0	0
	TOTAL	87	83	115	142	111

CHAPTER FIVE

CONSULTANCY SERVICES

5.1 Consultancy Projects

In the financial year 2024/25, the University secured 7 consultancy projects from public and private sector. Tables 5.1 and 5.2 highlights on the number of consultancy projects secured during the period.

Table 5.1: Consultancy Projects in Public and Private Sectors in the 2020/21-2024/25

Consultancy Projects	Number of Projects				
	2020/21	2021/22	2022/23	2023/24	2024/25
From Public Sector	31	27	4	52	New 7 Ongoing 52
From Private Sector	0	0	1	0	0
Total	31	27	5	52	7

Table 5.2: Consultancy Projects by Units in the 2020/21-2024/25 Period

Name of schools	Financial Year				
	2020/21	2021/22	2022/23	2023/24	2024/25
SACEM	26	20	4	48	New 3
SEES	1	0	0	1	0
SERBI	3	3	0	1	New 2
SSPSS	1	2	0	2	New 2
IHSS	-	2	1	0	0
ICTD	-	0	-	0	0
Total	31	27	5	52	7

5.2 Revenue from Consultancy Projects

This section presents the revenue generated from consultancy projects from the 2020/21-2024/25 financial periods as summarized in Table 5.3.

Table 5.3: Revenue from Consultancy projects for the period 2020/21-2024/25

Financial Year	2020/21	2021/22	2022/23	2023/24	2024/25
Revenue in TZS	619,924,338.00	548,183,231	1,200,000,000	255,869,633.00	2,946,037,929

CHAPTER SIX

FINANCIAL RESOURCES AND BUDGET

6.1 Recurrent Budget

Table 6.1 presents the Council and Government approved funds for the recurrent budget in the 2020/21-2024/25 period and sources of funds.

Table 6.1: Government Approval and Actual Collection (in TZS)

Year	Sources	Council approval	Government approval	Actual release	% of Actual release
2020/21	PE	15,009,438,000	15,009,438,000	16,859,812,898	112
	Own Source	10,268,510,332	10,268,510,332	9,305,625,499	90
	TOTAL	25,277,948,332	25,277,948,332	26,165,438,397	103
2021/22	PE	15,830,847,088.00	15,830,847,088.00	16,219,906,369.54	102
	Own Source	11,972,923,780.00	11,972,923,780.00	8,397,108,754.17	70
	TOTAL	27,803,770,868.00	27,803,770,868.00	24,891,535,564.71	89.5
2022/23	PE	16,269,778,000.00	16,269,778,000.00	17,549,632,448.46	107.9
	Own Source	13,719,535,608.00	13,719,535,608.00	10,990,244,108.80	80.1
	TOTAL	29,989,313,608.00	29,989,313,608.00	28,539,876,557.26	95.2
2023/24	PE	16,485,994,000.00	16,485,994,000.00	19,107,396,360.00	115.9
	Own Source	12,833,096,945.00	12,833,096,945.00	9,294,679,975.00	72.4
	TOTAL	29,319,090,945.00	29,319,090,945.00	28,402,076,335.00	96.9
2024/25	PE	19,445,886,000	18,491,312,000	19,534,980,817	67
	Own Source	13,733,713,590	13,832,908,355	9,761,118,986.90	33
	TOTAL	33,179,599,590	32,324,220,355	29,296,099,803.9	45

NB: PE = Personal Emolument, OC = Other Charges from Own Source Funds.

6.2 Development Budget

This section presents sources of revenue for ARU development budget. Tables 6.2-6.4 present the approved funds for the development budget for the period 2020/21-2024/25.

Table 6.2: Development Budget in the period 2020/21-2024/25 (in TZS)

Year	Budgeted		Actual		Variance	
	Government contribution	University internal source	Government contribution	University internal source	Government contribution	University internal source
2020/21	1,000,000,000.00	2,215,800,000.00	0.00	570,049,856.00	1,000,000,000.00	1,645,750,143.00
2021/22	1,000,000,000.00	2,801,096,780.00	1,000,000,000.00	2,801,096,780.00	0.00	0.00

2022/23	1,000,000,000.00	2,841,616,470.00	0.00	2,841,616,470.00	1,000,000,000.00	0.00
2023/24	1,000,000,000.00	2,226,823,232.00	0.00	2,226,823,232.00	1,000,000,000.00	0.00
2024/25	3,000,000,000	2,306,317,575	0.00	2,306,317,575	0.00	

Table 6.3: Development Budget in the period 2020/21-2024/25 (in TZS)

Year	From Government	From Development Partner	Total
2020/21	1,000,000,000.00	678,674,171.00	1,678,674,171.00
2021/22	1,000,000,000.00	798,917,009.42	1,798,917,009.42
2022/23	1,000,000,000.00	32,321,960,893.00	33,321,960,893.00
2023/24	1,000,000,000.00	57,437,358,148.00	58,437,358,148.00
2024/25	0.00	43,923,166,310	43,923,166,310

Table 6.4: Government and Internal Contributions in 2020/21 - 2024/25 (in TZS)

Year	Government Contribution	Internal Contribution	Total	% of Government funding	% of Internal
2020/21	11,257,078,500.00	9,375,008,258.00	20,632,086,760.00	54	45
2021/22	17,219,906,369.54	8,371,123,353.59	25,591,029,723.13	67.3	32.7
2022/23	17,549,632,448.46	10,990,244,108.80	28,539,876,557.26	61.5	38.5
2023/24	19,107,396,360.00	9,294,679,975.00	28,402,076,335.00	67.3	32.7
2024/25	19,534,980,817	9,761,118,986.90	29,296,099,803.9	66.7	33.3

CHAPTER SEVEN

NATIONAL AND INTERNATIONAL LINKS

The University establishes and maintains national and international links. In the year 2023/24 ARU maintained twenty-eight (28) old links and established five (5) new ones. Table 7.1 and Figure 7.1 present the summary of links by units; while Tables 7.2 and 7.3 present undergraduate and postgraduate foreign students who participated in academic programmes at ARU as an outcome of established links.

Table 7.1: National and International Links in 2024/25

S/N	Unit	Existing Links	New Links	Total Links
1.	SACEM	8	3	11
2.	SEES	1	0	1
3.	SERBI	10	3	13
4.	SSPSS	9	3	12
5.	IHSS	4	1	5
6.	DMTC	0	0	0
7.	Other links at university level	12	2	14
	Total	44	12	56

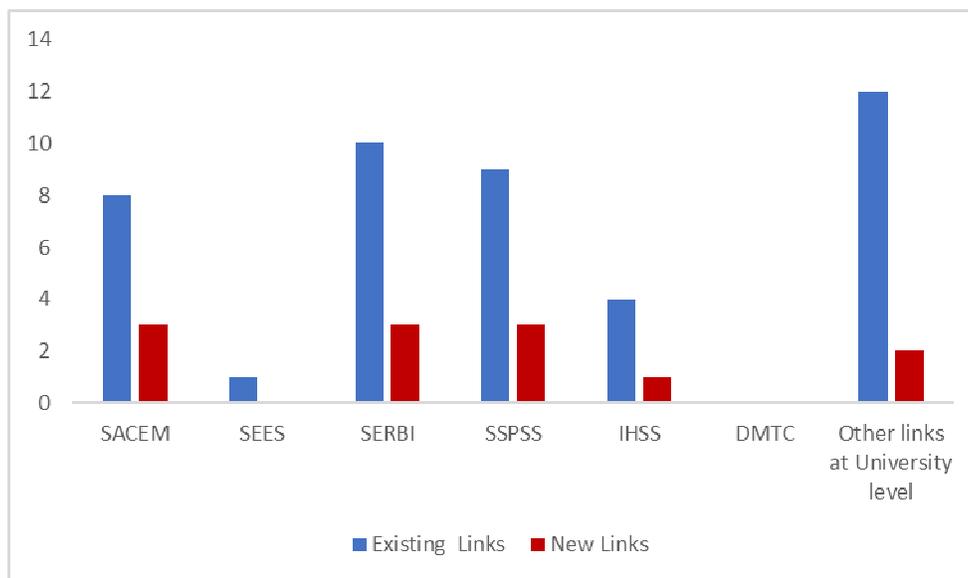


Figure 7.1: National and International Links in 2024/25

Table 7.2: Postgraduate Foreign Students

School / Unit	Country	Program	No. of Students	
			M	F
SACEM	Sweden	MSc. ARCH	0	0
	Kenya	MSc. ARCH	0	0
	Burundi	MSc. ARCH	0	0
	Uganda	PGD. ARCH	0	0
	Nigeria	MSc. CEM	0	0
	Uganda	MSc. CEM	0	0
	Swaziland	MSc. CEM	0	0
	South Africa	Msc. CEM	0	1
	Malawi	MPM	0	0
	Uganda	MPM	1	0
	Rwanda	Phd. CEM	1	0
	Nigeria	PhD. CEM	1	0
SSPSS	Kenya	Phd. UPM	0	0
	Burundi	MSc. UPM	0	0
	Bulgaria	MSc. UPM	0	0
	Malawi	MSc. UPM	0	0
	Rwanda	MSc. UPM	0	0
	Uganda	MSc. UPM	0	0
	Congo DRC	MSc. UPM	1	0

	Germany	MSc. UPM	0	0
	Ethiopia	PhD UPM	0	0
	Ghana	PhD UPM	0	0
	Kenya	PhD UPM	0	0
	Rwanda	PhD UPM	0	0
	Egypt	MSc. URPM	0	0
	Brazil	MSc. URPM	0	0
	Bangladesh	MSc. URPM	0	0
	Burundi	MSc. URPM	0	0
	Colombia	MSc. URPM	1	0
	China	MSc. URPM	0	0
	Guatemala	MSc. URPM	0	0
	Ethiopia	PhD URP	2	0
	Ghana	PhD URP	1	0
	Kenya	PhD URP	0	1
	Rwanda	PhD URP	1	0
	Indonesia	MSc. URP	0	0
	Iran	MSc. URP	0	0
	Kenya	MSc. URPM	0	0
	Germany	MSc. URPM	0	0
	Ethiopia	MSc. URPM	0	0

	Ecuador	MSc. URPM	0	0
	El Salvador	MSc. URPM	0	0
	Malawi	MSc. URPM	0	0
	Netherlands	MSc. URPM	0	0
	Peruvian	MSc. URPM	0	0
	Pilipino	MSc. URPM	0	1
	Sierra Leone	MSc. URPM	0	0
	Syria	MSc. URPM	0	0
	Sweden	MSc. URPM	0	0
	Pakistan	MSc. URPM	0	0
	Iraq	MSc. URPM	1	0
	Mexico	MSc. URPM	0	1
	Colombia	MSc. URPM	1	0
	Uganda	MSc. URPM	0	0
	Rwanda	MSc. URPM	0	0
	Ghana	MSc. URPM	0	0
SERBI	Rwanda	MSc. RE	0	0
	Ethiopia	MSc. RE	0	0
	Kenya	MSc. RE	0	1
	German	MSc. RE	1	0
	Burundi	PhD. RE	0	0

	Swaziland	PGD. RE	0	0
	Burundi	PhD RE	0	0
	Rwanda	MSc. Geomatics	0	0
	Kenya	MSc. Geomatics	3	2
	Nigeria	MSc. Geomatics	1	0
	Malawi	MSc. Geomatics	1	1
	Botswana	MSc. Geomatics	0	1
	Kenya	MSc. LM	0	0
	Uganda	PGD. GM	0	0
	Malawi	MSc. GM	0	0
SEES	Cameroon	MSc. DRM	0	0
	Rwanda	MSc. DRM	0	0
	German	MSc. ETM	0	0
	Outch	PhD ETM	0	0
	Gambia	MSc. ETM	0	0
	Swaziland	PGD. ETM	0	0
	Rwanda	MSc. Housing	0	1
	Kenya	PhD housing	0	1
	Uganda	PhD PPA	1	0
	Malawi	PhD. GS	1	0
	Congo DRC	PhD. Climate	1	0

	Ethiopia	PhD. BEA	1	0
TOTAL			21	11

