

UNITED REPUBLIC OF TANZANIA MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY ARDHI UNIVERSITY (ARU)



## INVITATION FOR APPLICATION TO UNDERGRADUATE DEGREE PROGRAMMES OFFERED AT ARDHI UNIVERSITY FOR THE ACADEMIC YEAR 2025/2026

Ardhi University (ARU) is a public academic institution established under the Ardhi University Charter of 2007. ARU is a unique institution, currently the only one of its kind in Tanzania and, so far, in Africa offering integrated training and conducting research in various areas related to land, the built environment, social-economic as well as other environmental related disciplines under one roof. In addition to land and environmental related disciplines, ARU also offers undergraduate training in fields such as Economics, Community Development Studies, Information Systems Management, Computer Systems and Networks, Civil Engineering; Geographical Information Systems and Remote Sensing; Accounting and Finance as well as Real Estate, Finance and Investment. These disciplines are offered across twenty-four (24) undergraduate programmes currently running at the University. Ardhi University is, therefore, a place where careers are nurtured and high-profile graduates are produced each year. Students undergo practical training through in-semester fieldwork, industrial training and project work throughout their academic life at the University. This approach not only imparts them with practical knowledge and skills, aligning with the Education and Training Policy 2014 (Edition 2023), but also facilitates a smooth transition and access to the labor market upon graduation.

Applications for admission to various undergraduate degree programmes at Ardhi University (ARU) for the academic year 2025/2026 are invited from qualified candidates who completed Form Six or hold relevant Diplomas. According to the TCU Admission Almanac for the 2025/2026 admission cycle, the First Round will run from 15<sup>th</sup> July to 10<sup>th</sup> August, 2025, and the Second Round will run from 3<sup>rd</sup> to 21<sup>st</sup> September, 2025. Any changes to this schedule will be communicated accordingly.

All applicants are invited to submit their applications directly to the University through the online system available at **admission.aru.ac.tz**, or by clicking the online Admission link accessible on the University website (www.aru.ac.tz). Once on the admission page, applicants will find all the necessary information and guidelines to guide them through the application process. Applicants are advised to register their names exactly as they appear on their Form Four certificates; likewise, their index numbers, email address and telephone numbers where required. Applicants are reminded to use valid and active telephone numbers and email addresses, as these will be used to communicate updates regarding the admission processes. They should also choose passwords that are easy to remember.

Undergraduate applicants with Foreign Certificates will be required to upload a certified copy of their examination results or certificates, a copy of their passport, and proof of payment of the application fee.

## **MODE OF APPLICATION**

Qualified applicants are required to submit their applications online by following the instructions provided at <u>admission.aru.ac.tz</u>, accessible through the University's website at <u>www.aru.ac.tz</u>.

### **MODE OF PAYMENT**

Tanzanian applicants are required to pay a non-refundable application fee of TZS10,000.00/= Payments can be made using mobile money services such as M-pesa, Mixx by Yas, or Airtel Money, and other platforms. Foreign applicants are required to pay a non-refundable application fee of USD 10.00 through the following bank details: NBC Bank, Account Name: Ardhi University, Account Number: 012105004446, SWIFT Code: NLCBTZTX.

Information regarding payment modalities is clearly provided in the application instructions available at the admission link: admission.aru.ac.tz

## 1. GENERAL MINIMUM ENTRY REQUIREMENTS

Table 1: Winnmum Admission Entry Qualifications for 2025/2026 Admission		
SNr	CATEGORY OF	MINIMUM ADMISSION ENTRY
	APPLICANTS	QUALIFICATIONS
1	Completed A' Level Studies	Two principal passes ('E' and above) with a total of
	before 2014	4.0 points in two subjects defining the admission
		into the respective programme (where $A = 5$ ; $B = 4$ ;
		C=3; D=2; E=1; S=0.5)
2	Completed A' Level Studies	
	in 2014 and 2015	of 4.0 points from two subjects defining the
		admission into the respective programme (where A
		= 5; B+=4; B=3; C=2; D=1; E=0.5)
3	Completed A' Level Studies	1 1 1 1
	from 2016 onwards	4.0 points in two subjects defining the admission
		into the respective programme (where $A = 5$ ; $B = 4$ ;
		C=3; D=2; E=1; S=0.5)
4	Ordinary Diploma	At least four passes ("D"s and above) at O-Level or
		NTA Level III with not less than four O-Level
		passes or equivalent foreign qualifications as
		established by either NECTA or NACTVET; AND
		i) At least a GPA of 3.0 or Average of B for
		Ordinary Diploma (NTA Level 6/UQF 6) or
		FTC

 Table 1: Minimum Admission Entry Qualifications for 2025/2026 Admission

## 2. PROGRAMMES AND ENTRY REQUIREMENTS BY RESPECTIVE SCHOOLS AT ARDHI UNIVERSITY

# 2.1 SCHOOL OF ARCHITECTURE, CONSTRUCTION ECONOMICS AND MANAGEMENT (SACEM)

### 2.1.1 Bachelor of Architecture (B. Arch) – Code AR001 (5 years)

### i) Direct Entry (Form VI) Qualifications

Two principal passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, Geography, Computer Science or Fine Art.

In addition, an applicant must have at least a subsidiary level pass in Advanced Mathematics or Basic Applied Mathematics at A-level or a minimum of "C" grade in Basic Mathematics at O-Level.

#### ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Architecture, Architectural Technology, Civil Engineering, or Civil and Transportation Engineering with an average of "B" or a minimum GPA of 3.0.

In addition, an applicant must have at least 'D' Grade in Mathematics at O–Level or a Subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-Level.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.1.2 Bachelor of Science in Interior Design (BSc. ID) – Code AR002 (4 years)

#### i) Direct Entry (Form VI) Qualifications

Two principal passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, Geography, Computer Science or Fine Art.

In addition, an applicant must have at least a subsidiary level pass in Advanced Mathematics or Basic Applied Mathematics at A-level or a minimum of "C" grade in Basic Mathematics at O-Level.

#### ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Architecture, Architectural Technology, Civil Engineering or Civil and Transportation Engineering with an average of "B" or a minimum GPA of 3.0.

In addition, an applicant must have at least 'D' Grade in Mathematics at O–Level or a Subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-Level.

i) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

### 2.1.3 Bachelor of Science in Landscape Architecture (BSc. LA) – Code AR003 (4 years)

### i) Direct Entry (Form VI) Qualifications

Two principal passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, Geography, Computer Science or Fine Art.

In addition, an applicant must have at least a subsidiary level pass in Advanced Mathematics or Basic Applied Mathematics at A-level or a minimum of "C" grade in Basic Mathematics at O-Level.

#### ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Architecture, Architectural Technology, Civil Engineering or Civil and Transportation Engineering with an average of "B" or a minimum GPA of 3.0.

In addition, an applicant must have at least 'D' Grade in Mathematics at O–Level or a Subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-Level.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.1.4 Bachelor of Science in Quantity Surveying and Construction Economics - (B.Sc. QS & CE) – Code AR025 (4 years)

### i) Direct Entry Qualifications

Two principal level passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, Computer Science, Economics or Accountancy.

In addition, an applicant must have at least a Subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-Level and a minimum of "D" grade in Physics at O-Level.

## ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Architecture, Quantity Surveying, Civil Engineering, Civil and Transport Engineering, Civil Engineering with Community Development with an average of "B" or a minimum GPA of 3.0.

In addition, an applicant must have at least 'D' Grade in Mathematics at O –Level or a Subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-Level.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ (2,100 for Foreigners)

## 2.1.5 Bachelor of Science in Construction Management - (B.Sc. CM) – Code AR070 (4 years)

#### i) Direct Entry Qualifications

Two principal level passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, Computer Science, Economics or Accountancy.

In addition, an applicant must have at least a subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-level and a minimum of "D" grade in Physics or Mathematics at O-Level.

## ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB) or Full Technician Certificate in Architecture, Quantity Surveying, Civil Engineering, Civil and Transport Engineering, Civil Engineering with Community Development with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ (2,100 for Foreigners)

## 2.1.6 Bachelor of Science in Building Surveying and Construction Maintenance - (B.Sc. BS & CM) – Code AR071 (4 years)

## i) Direct Entry Qualifications

Two principal level passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, Computer Science, Economics, Geography or Accountancy.

In addition, an applicant must have at least a subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-level and a minimum of "D" grade in Physics at O-Level.

## ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB) or Full Technician Certificate in Architecture, Quantity Surveying, Civil Engineering, Civil and Transport Engineering, Civil Engineering with Community Development with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ (2,100 for Foreigners)

## 2.2 SCHOOL OF SPATIAL PLANNING AND SOCIAL SCIENCE (SSPSS)

## 2.2.1 Bachelor of Science in Urban and Regional Planning (BSc URP) – Code AR018 (4 years)

#### i) Direct entry (Form VI) Qualification

Two principal level passes in any of the following subjects: Physics, Chemistry, Biology, Advanced Mathematics, Geography, Economics, Computer Science, Commerce or Accountancy.

In addition, an applicant must have at least a subsidiary level pass in Basic Applied Mathematics at A-level OR a minimum of D grade in Advanced Mathematics at A-level OR a minimum of "C" grade in Basic Mathematics at O-Level.

## ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Cartography, Urban Planning, Urban Design, Physical Planning, Land Use Planning, Land Surveying/Geomatics, Urban Transport Planning, GIS and Remote Sensing, Climate Change, Meteorology, Environmental Science, Development Planning, Urban and Regional Planning, Disaster Management or Governance and Development with an average of "B" or a minimum GPA of 3.0.

In addition, candidates must have a principal pass at O-Level or a subsidiary in Mathematics at A-Level.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ (2,100 for Foreigners)

# 2.2.2 Bachelor of Science in Regional Development Planning (B.Sc. RDP) – Code AR016 (4 years)

## i) Direct entry (Form VI) Qualification

Two principal level passes in any of the following subjects: Physics, Chemistry, Biology, Advanced Mathematics, Computer Science, Geography, Economics, Commerce or Accountancy.

In addition, an applicant must have at least a subsidiary level pass in Basic Applied Mathematics or "D" grade in Advanced Mathematics at A-Level or a minimum of "C" grade in Basic Mathematics at O-Level.

### ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Environment and Coastal Resources Management, Geoinformatics for Natural Resources Management, Land Use Planning, Climate Change, Meteorology, Land Resources Management, Rural Planning, Regional Development Planning, Land Surveying/Geomatics, Environmental Science, Geography and Environmental Studies, GIS and Remote Sensing, Rural Development, Economic Planning, Development Planning and Management, Development Administration and Management, Governance and Development, Disaster Management or Urban and Regional Planning with an average of "B" or a minimum GPA of 3.0.

In addition, candidates must have a principal pass at O-Level or a subsidiary in Mathematics at A-Level.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

## 2.2.3 Bachelor of Science in Housing and Infrastructure Planning (B.Sc. HIP) – Code AR012 (4 years)

#### i) Direct entry (Form VI) Qualification

Two principal level passes in any of the following subjects: Physics, Chemistry, Computer Science, Biology, Advanced Mathematics, Geography or Economics.

In addition, an applicant must have at least a "D" grade in Advanced Mathematics or a subsidiary grade in Basic Applied Mathematics or a minimum of "B" grade in Basic Mathematics at O-Level.

#### ii) Equivalent Qualifications

Diploma NTA 6, UQF 6 or Full Technician Certificate (FTC) in Housing, Civil Engineering, Transportation Engineering, Civil and Transportation Engineering, Civil Engineering with Community Development, Geography and Environmental Science, Rural Development Planning, Land Surveying/Geomatics, Development Planning, Climate Change, Meteorology, Community Development, GIS and Remote Sensing, Water Supply and Sanitation Engineering, Cartography or Urban and Regional Planning with an average of "B" or a minimum GPA of 3.0.

In addition, candidates must have principal passes in O-Level or a Subsidiary in Mathematics and Physics in ACSEE.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ (2,100 for Foreigners)

### 2.2.4 Bachelor of Arts in Economics (B.A Econ.) – Code AR019 (3 years)

### i) Direct entry (Form VI) Qualification

A principal pass in Economics AND a principal pass in any of the following subjects: Geography, History, Commerce, Accountancy, Physics, Chemistry or Advanced Mathematics.

In addition, an applicant must have at least a subsidiary level pass in Advanced Mathematics or Basic Applied Mathematics at A-level or a minimum of "D" grade in Basic Mathematics at O-Level.

### ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Business Administration, Accountancy, Accounting and Finance, Business Management, Banking and Finance, Business Management and Administration, Taxation, Economics and Finance, Local Government Accounting and Finance, Public Sector Accounting and Finance or Economic Development with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

## 2.2.5 Bachelor of Arts in Community Development Studies (B.A CDS) – Code AR023 (3 years)

#### i) Direct entry (Form VI) Qualification

Two principal level passes in any of the following subjects: History, Kiswahili, English Language, Geography, Computer Science, Economics, Commerce, Accountancy, Physics, Chemistry, Biology, Advanced Mathematics, Agriculture or Nutrition.

#### ii) Equivalent Qualifications

Diploma or Full Technician Certificate (FTC) in Community Development, Social Work, Development Planning, Local Government Administration, Governance and Development, Gender Development, Social Studies, Gender Issues and Development or Economic Development with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

# 2.3 SCHOOL OF EARTH SCIENCES, REAL ESTATES, BUSINESS AND INFORMATICS (SERBI)

## 2.3.1 Bachelor of Science in Land Management and Valuation (B.Sc. LMV) – Code AR013 (4 years)

#### i) Direct Entry (Form VI) Qualifications

Two Principal level passes in any of the following subjects: Geography, Economics, Advanced Mathematics, History, Commerce, Accountancy, Physics, Biology, Chemistry and Computer Science.

In addition, an applicant MUST have at least a 'C' grade in Mathematics **and** "D" grade in English Language at O-Level.

## ii) Equivalent Qualifications

Diploma (NTA Level 6 or UQF 6) or Full Technician Certificate (FTC) in Land Management and Valuation, Land Management with Information Systems, Land Use Planning, Land Resources Management, Land Management Valuation and Registration, Law, Land Conflicts Management or Geomatics with an average of "B" or a minimum GPA of 3.0 from a recognised learning institution.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

## 2.3.2 Bachelor of Science in Real Estate Finance and Investment (B.Sc. REFI) – Code AR017 (4 years)

## i) Direct Entry (Form VI) Qualifications

Two principal passes in the following subjects: History, Geography, Economics, Commerce, Advanced Mathematics, Accountancy, Physics, Chemistry, Biology, Agriculture, Computer Science, Business Studies at A.C.S.E.E.

AND

(a) A pass in English at Grade "D" or above at O-Level or a Pass in English Language or Literature in English at A-Level

AND

(b) At least a Subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A-Level or a grade of 'D' or higher at O-level in Basic Mathematics.

### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB)) or Full Technician Certificate in Accounting, Business Administration, Banking, Finance, Procurement and Logistics Management, Commerce, Public Sector Accounting, Tax Management, Auditing, Supply Chain Management, Land Management, Land Surveying, Marketing, Project Planning and Management, Community Development, Economics, Planning, Engineering, Hospitality and Tourism, Commercial and Business Support Services, Transport and Logistics or Construction Management with an average of "B" or a minimum GPA of 3.0.

Candidates applying under Equivalent Qualifications must have passed English or Mathematics at C.S.E.E.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

## 2.3.3 Bachelor of Science in Property and Facilities Management (B.Sc. PFM) – Code AR015 (4 years)

#### i) Direct Entry (Form VI) Qualifications

Two principal level passes in any of the following subjects: Geography, Economics, Advanced Mathematics, History, Literature in English, Commerce, Accountancy, Physics, Biology, Computer Science and Chemistry.

In addition, a candidate MUST have at least a subsidiary pass in Advanced Mathematics or Basic Applied Mathematics at A.C.S.E.E or at least a 'C' grade at C.S.E.E. Furthermore, a candidate MUST have at least a 'D' grade in English Language at C.S.E.E

### ii) Equivalent Qualifications

Ordinary Diploma (NTA Level 6 or UQF 6) or Full Technician Certificate (FTC) in Land Management and Valuation, Maintenance, Architecture or Quantity Surveying with GPA of 3.0 or an average of "B".

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

## 2.3.4 Bachelor of Science in Accounting and Finance (B.Sc. AF) – Code AR022 (3 years)

## i) Direct Entry (Form VI) Qualifications

a) Two principal passes in the following subjects: History, Geography, Economics, Commerce, Advanced Mathematics, Accountancy, Physics, Chemistry, Biology, Agriculture, Computer Science, Business Studies, Fine Arts, Music, Theatre Arts, Textile Garment Construction, Sports or Nutrition.

#### AND

(b) A pass in English at Grade "D" or above at O-Level or a pass in English/English Literature at A-Level

AND

(c) A pass in Mathematics at Grade "D" or above at O-Level or a Pass in Mathematics at A-Level.

### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB)) or Full Technician Certificate in Accounting, Business Administration, Banking, Finance, Procurement and Logistics Management, Commerce, Public Sector Accounting, Tax Management, Auditing, Supply Chain Management, Land Management, Land Surveying, Marketing, Project Planning and Management, Community Development, Economics, Planning, Engineering, Hospitality and Tourism, Commercial and Business Support Services, Transport and Logistics or Construction Management with an average of "B" or a minimum GPA of 3.0.

Candidates applying under Equivalent Qualifications must have passed English or Mathematics at C.S.E.E.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 (for Foreigners)

#### 2.3.5 Bachelor of Science in Geomatics (BSc GM) – Code AR005 (4 years)

#### i) Direct Entry (Form VI) Qualifications

A principal level pass in Advanced Mathematics AND a principal level pass in either Physics or Geography or Chemistry or Computer Science

In addition, if the second principal level pass is not Physics, the candidate MUST have at least a subsidiary level pass in Physics at A-Level or at least a "C" grade in Physics at O-Level in addition to the two principal level passes.

#### ii) Equivalent qualifications

Diploma (NTA 6 or UQF 6) or FTC in Geomatics or Land Surveying, Geology, Civil Engineering, Water Resource Engineering, Navigation, Mining Engineering, Hydrographic Surveying, Geophysics or Cartography or Computer Science, Computer Engineering, Geosciences, Geographical Information System (GIS) and Remote Sensing or Geoinformatics with an average of "B" or a minimum GPA of 3.0.

In addition, equivalent entry applicants MUST have at least a subsidiary level pass in Mathematics at A-Level or at least a "D" grade in Mathematics and or Physics at O-Level.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.3.6 Bachelor of Science in Geographical Information Systems and Remote Sensing (BSc GI & RS) – Code AR024 (3 years)

### i) Direct Entry (Form VI) Qualifications

Two principal level passes in any of the following subjects: Advanced Mathematics, Physics, Chemistry, Geography, Computer Science, Biology, or Agriculture.

In addition, a candidate MUST have at least a Subsidiary level pass in Mathematics at A-Level or at least a "C" grade at O-Level.

#### ii) Equivalent qualifications

Diploma (NTA 6, or UQF 6 or Full Technician Certificate in Geomatics or Land Cartography, Geoinformatics, Surveying, Computer Science, Computer Engineering, Remote Sensing, Geography, Geography and Environmental Studies, Climate Change Studies, Meteorology, Information System Management, Geodesy, Civil Engineering, Geology, Environmental Engineering, Environmental Science, Forestry, Navigation, Public Health and Epidemiology, Agricultural Sciences, Mining Engineering, Wildlife Management, Land Management and Valuation, Urban and Rural Planning, Geophysics, Information Technology, Computer Networks, Computing and Information Communication, Civil Engineering, Civil and Transportation Engineering, Telecommunication Engineering, Highway Engineering, Water Supply and Sanitation Engineering, Environmental Health Science, Hydrogeology and Well Drilling, Hydrology and Meteorology, Irrigation Engineering or Water Resources Engineering with an average of "B" or a minimum GPA of 3.0.

In addition, equivalent entry applicants MUST have at least a subsidiary level pass in Mathematics at A.C.S.E.E. or at least a "D" grade in Mathematics and or Physics at C.S.E.E.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

# 2.3.7 Bachelor of Science in Computer Systems and Networks (BSc CSN) – Code AR027 (3 years)

#### i) Direct Entry (Form VI) Qualifications

A principal level pass in Advanced Mathematics at A-Level AND a Principal level pass in either Physics or Geography or Chemistry or Computer Science or Economics or Business Studies or Accountancy.

### ii) Equivalent qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB) or Full Technician Certificate in Information and Communication Technology, Computer Science, Computer Engineering, Data Science, Electronics and Telecommunication Engineering, Computing and Information Technology Engineering, Information Systems Management, Computer Systems and Networks, Electrical and Electronics Engineering or Information System and Network Technology with an average of "B" or a minimum GPA of 3.0.

In addition, candidates applying under Equivalent Qualifications must have a "C" grade in Mathematics at O-Level.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

# 2.3.8 Bachelor of Science in Information Systems Management (BSc. ISM) – Code AR020 (3 years)

## i) Direct Entry (Form VI) Qualifications

A principal level pass in Mathematics at A-level AND a principal level pass in either Physics or Geography or Chemistry or Computer Science or Economics or Business Studies or Accountancy in A.C.S.E.E.

## ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB) or Full Technician Certificate in Information and Communication Technology, Computer Science, Computer Engineering, Data Science, Electronics and Telecommunication Engineering, Computing and Information Technology Engineering, Information Systems Management, Computer Systems and Networks, Electrical and Electronics Engineering or Information System and Network with an average of "B" or a minimum GPA of 3.0.

In addition, candidates applying under Equivalent Qualifications must have a "C" of Mathematics at O-Level

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.4 SCHOOL OF ENGINEERING AND ENVIRONMENTAL STUDIES (SEES)

## 2.4.1 Bachelor of Science in Environmental Engineering (B.Sc. EE) – Code AR009 (4 years)

## i) Direct Entry (Form VI) Qualifications

Two Principal level passes in any of the following subjects; Physics, Advanced Mathematics, Chemistry, Computer Science and Biology

In addition, an applicant must have at least a Subsidiary level pass in Physics and Advanced Mathematics or Basic Applied Mathematics at A.C.S.E.E.

#### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB)) or Full Technician Certificate in Civil Engineering with Community Development, Hydrology Engineering, Water Supply and Sanitation Engineering, Environmental Health Science, Hydrogeology & Well Drilling, Hydrology & Meteorology, Water Laboratory Technology, Irrigation Engineering, Civil Engineering or Water Resources Engineering, Environmental Science and Engineering, Environmental and Occupational Health, Public Health Engineering, Sanitation Engineering. Environmental Technology and Management, Disaster Risk Engineering, Natural Resources Management, Integrated Water Resources Management, Renewable Energy, Integrated Environmental Management, Environmental Engineering, Environmental Science and Management, Industrial Services engineering, Municipal Services engineering, Laboratory Science and Technology, Hydraulic Engineering, Environmental Sanitation and Hygiene Management, Irrigation and Water Resources Engineering; Water and Environmental Engineering; Water & Wastewater Technology; Water Resources Management; Water Resources Management; Water Resources and Environment; Land and Water Resource Management; Water Resources & Geo-Environmental Sciences; Environmental Science and Water Management; Water Operation Engineering; Environmental and Water Resources Engineering; Environmental and Water Science; Water Science and Engineering; Environmental and Water Science; Water and Wastewater. Management; Water & Wastewater Technology; Water Management; Water Quality Environment and Public Health: Environmental Management: Studies: Environmental Science with an average of "B" or a minimum GPA of 3.0

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.4.2 Bachelor of Science in Environmental Science and Management (B.Sc. ESM) – Code AR011 (4 years)

#### i) Direct Entry (Form VI) Qualifications

Two Principal level passes in any of the following subjects; Physics, Advanced Mathematics, Chemistry, Biology, Agriculture, Food and Human Nutrition and Geography. One of the two principal level passes MUST be in Physics or Chemistry or Biology.

In addition, an applicant must have at least a Subsidiary level pass in Advanced Mathematics or Basic Applied Mathematics at ACSEE.

#### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB)) or Full Technician Certificate in Water Supply and Sanitation Engineering, Environmental Health Science, Hydrogeology & well drilling, Hydrology & Meteorology, Water Laboratory Technology, Irrigation Engineering, Hydrology Engineering, Civil Engineering, Civil Engineering with Community Development or Water Resources Engineering, Environmental Science and Engineering, Environmental and Occupational Health, Public Health, Sanitation, Environmental Technology and Management, Disaster Risk Management, Natural Resources Management, Integrated Water Resources Management, Climate Change, Renewable Energy, Environmental Integrated Management, Environmental Engineering. Environmental Science and Management, Industrial Services engineering, Municipal Services engineering, Laboratory Science and Technology, Hydraulic Engineering, Environmental Sanitation and Hygiene Management; Water Resources and Irrigation Engineering; Water and Environmental Engineering; Water & Wastewater Technology; Water Resources Management; Water Resources Management; Water Resources and Environment; Land and Water Resource

Management; Water Resources & Geo-Environmental Sciences; Environmental Science and Water Management; Water Operation Engineering; Environmental and Water Resources Engineering; Environmental and Water Science; Water Science and Engineering; Environmental and Water Science; Water and Wastewater Management; Water & Wastewater Technology; Water Management; Water Quality Management; Environment and Public Health; Environmental Studies; Environmental Science with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: T.Shs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

### 2.4.3 Bachelor of Science in Municipal and Industrial Services Engineering (B.Sc. MISE) - Code AR014 (4 years)

#### i) Direct Entry (Form VI) Qualifications

Two Principal level passes in any of the following subjects; Physics, Advanced Mathematics, Chemistry, Computer Science and Biology

In addition, an applicant must have at least a Subsidiary level pass in Physics and Advanced Mathematics or Basic Applied Mathematics at A.C.S.E.E.

#### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB)) or Full Technician Certificate in Civil Engineering with Community Development, Hydrology Engineering, Water Supply and Sanitation Engineering, Environmental Health Science, Hydrogeology & Well Drilling, Hydrology & Meteorology, Water Laboratory Technology, Irrigation Engineering, Civil Engineering or Water Resources Engineering, Environmental Science and Engineering, Environmental and Occupational Health, Public Health Engineering, Sanitation Engineering, Environmental Technology and Management, Disaster Risk Engineering, Natural Resources Management, Integrated Water Resources Management, Renewable Energy, Integrated Environmental Management, Environmental Engineering, Environmental Science and Management, Industrial Services engineering, Municipal Services engineering, Laboratory Science and Technology, Hydraulic Engineering, Environmental Sanitation and Hygiene Management, Irrigation and Water Resources Engineering; Water and Environmental Engineering; Water & Wastewater Technology; Water Resources Management; Water Resources Management; Water Resources and Environment; Land and Water Resource Management; Water Resources & Geo-Environmental Sciences; Environmental Science and Water Management; Water Operation Engineering; Environmental and Water Resources Engineering; Environmental and Water Science; Water Science and Engineering; Environmental and Water Science; Water and Wastewater Management; Water & Wastewater Technology; Water Management; Water Quality and Public Health; Management; Environment Environmental Studies: Environmental Science with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.4.4 Bachelor of Science in Environmental Laboratory Science and Technology (B.Sc. ELST) – Code AR026 (4 years)

### i) Direct Entry (Form VI) Qualifications

Two Principal level passes in any two of the following subjects; Physics, Advanced Mathematics, Chemistry, Biology, Agriculture, Food and Human Nutrition and Geography. One of the two principal level passes MUST be in Physics or Chemistry or Biology.

In addition, an applicant must have at least a Subsidiary level pass in Mathematics at A-Level.

### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB) or Full Technician Certificate in Water Supply and Sanitation Engineering, Environmental Health Science, Hydrogeology & well drilling, Hydrology & Meteorology, Water Laboratory Technology, Irrigation Engineering, Hydrology Engineering, Civil Engineering, Civil Engineering with Community Developmentor Water Resources Engineering, Environmental Science and Engineering, Environmental and Occupational Health, Public Health, Sanitation, Environmental Technology and Management, Disaster Risk Management, Natural Resources Management, Integrated Water Resources Management, Climate Change, Renewable Energy, Integrated Environmental Management, Environmental Engineering, Environmental Science and Management, Industrial Services engineering, Municipal Services engineering, Laboratory Science Technology, Hydraulic and Engineering, Environmental Sanitation and Hygiene Management; Water Resources and Irrigation Engineering; Water and Environmental Engineering; Water & Wastewater Technology; Water Resources Management; Water Resources and Environment; Land and Water Resource Management; Water Resources & Geo-Environmental Sciences; Environmental Science and Water Management; Water Operation Engineering; Environmental and Water Resources Engineering; Environmental and Water Science; Water Science and Engineering; Water and Wastewater Management; Water & Wastewater Technology; or Water Management with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,100,000/= (for locals) or \$ 1,500 (for Foreigners)

## 2.4.5 Bachelor of Science in Civil Engineering (B.Sc. CE) – Code AR021 (4 years)

#### i) Direct Entry (Form VI) Qualifications

A Principal level pass in Advanced Mathematics AND principal level pass in either Physics or Chemistry or Geography or Computer Science.

The candidate MUST have taken Physics at A-Level. Candidates without Principal level pass in Chemistry at A-Level must have at least a Pass at O-Level.

#### ii) Equivalent Qualifications

Diploma (NTA 6, UQF 6 or International Baccalaureate (IB)) or Full Technician Certificate in Civil Engineering with Community Development, Hydrology Engineering, Water Supply and Sanitation Engineering, Environmental Health Science, Hydrogeology & Well Drilling, Hydrology & Meteorology, Water Laboratory Technology, Irrigation Engineering, Civil Engineering or Water Resources Engineering, Environmental Science and Engineering, Environmental and Public Health Engineering, Sanitation Engineering, Occupational Health, Environmental Technology and Management, Disaster Risk Engineering, Natural Resources Management, Integrated Water Resources Management, Renewable Energy, Integrated Environmental Management, Environmental Engineering, Environmental Science and Management, Industrial Services engineering, Municipal Services engineering, Laboratory Science and Technology, Hydraulic Engineering, Environmental Sanitation and Hygiene Management, Irrigation and Water Resources Engineering; Water and Environmental Engineering; Water & Wastewater Technology; Water Resources Management; Water Resources Management; Water Resources and Environment; Land and Water Resource Management; Water Resources & Geo-Environmental Sciences; Environmental Science and Water Management; Water Operation Engineering; Environmental and Water Resources Engineering; Environmental and Water Science; Water Science and Engineering; Environmental and Science; Water and Wastewater Water Management; Water & Wastewater Technology; Water Management; Water Quality Management; Environment and Public Health; Environmental Studies; Environmental Science with an average of "B" or a minimum GPA of 3.0.

iii) Annual Tuition Fee: TShs 1,300,000/= (for locals) or \$ 2,100 for (Foreigners)

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Prof. Ally Namangaya ACTING VICE CHANCELLOR

ISSUED  $15^{\text{TH}}$  JULY, 2025

