INVITATION FOR ADMISSION INTO BACHELOR’S DEGREE, ORDINARY DIPLOMA AND CERTIFICATE PROGRAMMES FOR THE ACADEMIC YEAR 2017/2018

Applications are invited from qualified Candidates for admission into Bachelor’s degrees, Ordinary Diploma (OD) and Basic Technician Certificates tenable at the ARUSHATECHNICAL COLLEGE for the academic year 2017/2018 starting from August 2017 and October 2017.

1. BACHELOR’S DEGREE PROGRAMMES

1.2 COURSES OFFERED:

The College provides an opportunity to successful applicant to join the College in a three year course leading to the award of Bachelor’s Degree in one of the following programmes:

i) Bachelor’s degree in Civil and Irrigation Engineering
ii) Bachelor’s degree in Electrical and Biomedical Engineering
iii) Bachelor’s degree in Computer Science and
iv) Bachelor’s degree in Information Technology

1.3 QUALIFICATIONS

1.3.1 Bachelor degree in Civil and Irrigation Engineering

a) Qualified applicants should be holders of Ordinary Diploma Certificate (NTA level 6) in Civil Engineering OR Civil and Irrigation Engineering OR Transportation/Highway Engineering OR Water Supply and Sanitation OR Irrigation Engineering all with at least GPA of 3.0 and at least four O-Level passes (Ds and above) and one of these passes must be mathematics OR

b) Qualified applicants should be a holders of Full Technician Certificate (FTC) in Civil Engineering OR Transportation/Highway Engineering OR Water Supply and Sanitation OR irrigation Engineering all with at least average of C grade (3 points) and at least four O’-Level passes (Ds and above) and one of these passes must be mathematics

1.3.2 Bachelor degree in Electrical and Biomedical Engineering

a) Qualified applicants should be holders of Ordinary Diploma certificate (NTA level 6) in Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering or Electronics & Telecommunication Engineering all with at least GPA of
3.0 and at least four O’-Level passes (Ds and above) and two of these passes must be mathematics and Biology OR

b) Qualified applicants should be holders of Full Technician Certificate in Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering or Electronics & Telecommunication Engineering all with at least average of C grade (3 points) and at least four O’-Level passes (Ds and above) and one of these passes must be mathematics.

1.3.3 Bachelor degree in Computer Science and Bachelor degree in Information Technology

a) Qualified applicants should be holders of advanced Certificate of secondary Education (ACSEE) with at least two principal passes in Physics, Mathematics, Geography, Biology, Chemistry, Economics with total points not below 4.0 OR

b) Qualified applicants should be holders of Ordinary Diploma certificate (NTA level 6) in Computer Science OR Information Technology OR Information System OR Software Engineering OR Civil Engineering OR Civil and Irrigation Engineering OR Transportation/highway Engineering OR Water Supply and Sanitation OR irrigation Engineering OR Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering or Electronics & Telecommunication Engineering OR Electronics Engineering or Electronics & Telecommunication Engineering OR Mechanical Engineering OR Automotive Engineering Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering OR Electronics & Telecommunication Engineering OR Electrical Engineering OR Auto-Electrical Engineering OR Laboratory Science Technology OR Education with Science OR any other Science and Allied Technologies all with at least GPA of 3.0 AND at least four O-Level passes (Ds and above) OR equivalent foreign qualifications as established by either NECTA or VETA OR

c) Qualified applicants should be holder of Full Technician Certificate in in Computer Science OR Information Technology OR Information System OR Software Engineering OR Civil Engineering OR Civil and Irrigation Engineering OR Transportation/highway Engineering OR Water Supply and Sanitation OR irrigation Engineering OR Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering Electrical and Biomedical Engineering/Biomedical Engineering OR Electronics Engineering or Electronics & Telecommunication Engineering OR Electronics Engineering OR Electronics & Telecommunication Engineering OR Electrical Engineering OR Auto-Electrical Engineering OR Laboratory Science Technology OR Education with Science OR any other Science and Allied Technologies
all with at least GPA of 3.0 AND at least four O-Level passes (Ds and above) OR equivalent foreign qualifications as established by either NECTA or VETA.

2. **ORDINARY DIPLOMA PROGRAMMES**

2.1 **COURSES OFFERED**

The College provides an opportunity to successful applicants to join the College in a three year course leading to the award of Ordinary Diploma (OD) in one of the following programmes:

Laboratory Sciences and Technology; Computer Science; Information Technology; Auto-electrical and Electronic Engineering; Automotive Engineering; Civil Engineering; Civil & Irrigation Engineering; Electrical Engineering; Electronics and Telecommunication Engineering; Mechanical Engineering; Civil and Highway Engineering; Electrical and Biomedical Engineering; Pipe Works Oil and Gas Engineering.

2.2 **QUALIFICATIONS**

a) Qualified applicants should be holders of Certificate of at least Secondary Education Examination (CSEE) with a minimum of four (4) passes of “D” grades in Physics or Engineering Science, Mathematics, Chemistry, and English.

b) Applicants of Laboratory Sciences and Technology and Electrical and Biomedical Engineering programmes must have passed Biology in addition to the above requirement.

c) Applicants of Computer Science and Information Technology should be holders of Certificate of Secondary Examination Education (CSEE) with a minimum of four (4) passes of “D” grades in any subjects excluding Religious studies, Nutrition, and Needle work.

**NOTE:** Holder of Basic Technician Certificate in Information Technology (IT) or Computer Science (CS) aspiring to join Diploma in Information and Technology or Computer Science will be admitted into NTA level 5 (Technician Certificate Award leading to Ordinary Diploma award for two (2) years.

3. **BASIC TECHNICIAN CERTIFICATE PROGRAMMES**

3.1 **COURSES OFFERED**

The College provides an opportunity to successful applicants to join the College in one year course leading to the award of Basic Technician Certificates in one of the following programmes: Lapidary and Jewelry Technology AND Information Technology
3.2 QUALIFICATIONS
Must be holders of Certificate of Secondary Education Examination (CSEE) with minimum of four (4) passes of the grade “D” in any subject excluding Religious, Nutrition, and Needle work.

4. SCHOLARSHIP/SPONSORSHIP
For all Programmes, qualified applicants will be admitted under private sponsorship

5. MODE OF APPLICATION
Applicant should apply through ATC Online Admission System https://www.oas.atc.ac.tz. The College will provide a helpdesk at the College to support to applicants.

VERY IMPORTANT STAGE: For holders of Ordinary Diploma or equivalent (FTC) who aspiring to join Bachelor’s Degree programme, you should verify your Academic Qualification information through NACTE Website (www.nacte.go.tz) under Award Verification. This stage is necessary before online application to ATC programmes.

An applicant should pay a non-refundable application fee of TSH/= 30,000 through Tanzania postal bank to ATC students Collection Account No: 026-0000398 or through NMB to TCA Students collection Account NO: 4082517105

6. CLOSING DATE (DEADLINES FOR APPLICATION)
Closing date for receiving the application forms is 20th July, 2017 for applicants aspiring to join Certificates and Diploma programmes and13th August, 2017 for applicants aspiring to join Bachelor’s degree programmes. NOTE that for Certificate/Diploma programmes training will start in the first week of August 2017 while for the Degree programmes the Training will start in the first week of November 2017.

7. CONTACTS
For more information or any support/inquiry please do not hesitate to contact us through:

ADMISSION OFFICER,
ARUSHA TECHNICAL COLLEGE,
P.O.BOX 296, ARUSHA.TEL: +255 27 2970056 FAX: +255 27 2548337
Mobile: +255 762026000
E-mail: registrar@atc.ac.tz or admissions@atc.ac.tz

Note that: Enquiries through Telephone or Mobile are available from Monday to Friday at
8:00 AM to 4:30 PM