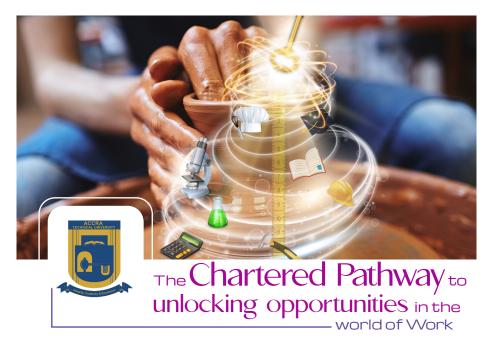


# ACCRA TECHNICAL UNIVERSITY

# Programmes The Chartered Pathway to Unlocking

The Chartered Pathway to Unlocking Opportunities in the World of Work

Version 9 2024



# **Our Vision**

To be recognised as the Top Technical University in Ghana, with Strong Regional Influence.

# **Our Mission**

To Advance Technical Knowledge by Creating a Conducive Environment for Applied Research, Quality Teaching and Competency-Based Training, with High Impact on Industry and Business Creation.

# **Our Philosophy**

Education and Training for Employment and Job Creation.

# Our Faculties

- 1. Faculty of Engineering
- 2. Faculty of Built Environment
- 3. Faculty of Applied Sciences
- 4. Faculty of Applied Arts
- 5. Faculty of Business

# **MASTER'S DEGREE PROGRAMMES**

- 1. MTech Sustainable Electrical Power Engineering - 24 Months
- 2. MSc Construction Project Management - 12 Months
- 3. MTech Data Science and Industrial Analytics - 12 Months
- 4. MTech Fashion Production Management - 12 Months
- 5. MSc Marketing Strategy and Innovation - 12 Months

# BACHELOR OF TECHNOLOGY PROGRAMMES (4-YEAR DEGREE) - BTECH

- 1. BTech Electrical and Electronic Engineering
- 2. BTech Civil Engineering
- 3. BTech Water and Sanitation Engineering
- 4. BTech Interior Design and Technology
- 5. BTech Medical Laboratory Science
- 6. BTech Medical Imaging Technology
- 7. BTech Applied Statistics
- 8. BTech Cyber Security
- 9. BTech Accounting and Finance Analytics
- 10. BTech Marketing
- 11. BTech Logistics and Transport Management
- 12. BTech Public Relations with Digital Communication
- 13. BTech Science Laboratory Technology

- 6. MTech Construction Technology and Management - 12 Months
- 7. MTech Interior Design and Technology - 24 Months
- 8. MTech Administration and Management - 12 Months
- 9. MTech Food and Bioprocess Engineering - 24 Months
- 14. BTech Construction Engineering Management
- 15. BTech Biomedical Equipment Technology
- 16. BTech Mechanical Engineering
- 17. BTech Automotive Engineering
- 18 BTech Secretaryship and Administrative Practice
- 19. BTech Fashion Design and Textiles
- 20. BTech Facilities Management
- 21. BTech Computer Science
- 22. BTech Multimedia Communication
- 23. BTech Informatics

# SPECIAL 4-YEAR BACHELOR'S DEGREE PROGRAMMES (ATU & NUIST, CHINA)

- 1. BTech Degree Electrical and Electronic Engineering
- 2. BTech Degree Computer Science

Note: Two years in ATU + training in Chinese language + two years in NUIST, China. Addional details are available on ATU website (hps://atu.edu.gh/availableprogrammes).

# BACHELOR OF TECHNOLOGY PROGRAMMES (2-YEAR TOP-UP DEGREE)

- 1. BTech Mechanical Engineering (weekend only)
- 2. BTech Automobile Engineering (weekend only)
- 3. BTech Electrical and Electronic

#### Engineering

- Telecommunications Engineering
- Power and Automation Engineering
- 4. BTech Building Technology
- 5. Blech Civil Engineering
- 6. BTech Interior Design and Technology
- 7. BTech Medical Laboratory Science (Admission to Level 200 and 300)
- 8. BTech Science Laboratory Technology
  - Industrial Biochemistry
    - Analytical Chemistry
    - Environmental Technology
    - Food Analysis

- 9. BTech Statistics
- 10. BTech Computer Science
- 11. BTech Fashion Design & Textiles



# BACHELOR OF TECHNOLOGY PROGRAMMES (2-YEAR TOP-UP DEGREE)

- 12. BTech Hospitality Management
- 13. BTech Procurement & Supply Chain Management
- 14. BTech Accounting
- 15. BTech Banking & Finance
- 16. BTech Marketing
- 17. BTech Secretaryship and Management Studies

## HIGHER NATIONAL DIPLOMA PROGRAMMES (3-YEAR HND)

- 1. HND Mechanical Engineering
- 2. HND Automobile Engineering
- 3. HND Electrical and Electronic Engineering
- 4. HND Civil Engineering
- 5. HND Building Technology
- 6. HND Interior Design and Technology
- 7. HND Furniture Design and Production
- 8. HND Science Laboratory Technology (SLT)
- 9. HND Statistics
- 10. HND Computer Science
- 11. HND Fashion Design and Textiles
- 12. HND Hotel, Catering and Institutional Management (HCIM)
- 13. HND Accountancy
- 14. HND Marketing
- 15. HND Purchasing and Supply
- 16. HND Secretaryship and Management Studies
- 17. HND Bilingual Secretaryship and Management Studies

### **DIPLOMA PROGRAMMES (2-YEAR)**

- 1. Diploma **in Public Relations** (morning & evening sessions)
- 2. Diploma in Business Administration (DBA) (morning & evening sessions)
- 3. Diploma in Computerized Accounting
- 4. Diploma in Banking Technology & Accounting
- 5. Diploma in Marketing
- 6. Diploma in Information Technology (IT)
- 7. Diploma in Interior Design & Technology



### **PROFESSIONAL PROGRAMMES**

- 1. Biomedical Equipment Maintenance Technician Programme
- 2. International Certificate in Logistics and Transport (CILT)
- 3. International Diploma in Logistics and Transport (DILT)
- 4. International Advanced Diploma in Logistics and Transport (ADILT)

## **NON-TERTIARY PROGRAMMES**

- 1. Mechanical Engineering Technician (Part I & II)
- 2. Motor Vehicle Technician (Part I & II)
- 3. Electrical Engineering Technician (Part I & II)
- 4. Refrigeration Technician (Part 1 & II)
- 5. Construction Technician Course (Part I & II)
- 6. Science Laboratory Technician Part I
- 7. Advanced Fashion

## LANGUAGE PROFICIENCY COURSES

- English
- French
- Spanish
- German
- Chinese
- Sign Language

## ACCESS (PRE-HND) COURSES

The access (Pre-HND) course (English Language, Mathematics and Integrated Science) is organized by the (CTVET) for applicants with technical/vocational subjects in the related fields or pure science and agricultural science graduates with at least three (3) passes of the elective subjects, in order to foster their enrolment into the following HND programmes:

- Mechanical Engineering
- Electrical and Electronic Engineering
- Civil Engineering
- Building Technology
- Interior Design and Technology
- Furniture Design and Production
- Hotel Catering and Institutional Management
- Fashion Design and Textiles

# MINIMUM ENTRY REQUIREMENTS

#### Master's Degree Programmes

- Applicants with a first degree(at least Second Class Lower) in any related field of study from a recognised University.
- Applicants with a Pass and industry experience will be required to partake in an entrance interview for admission consideration.
- iii. For more details applicants are advised to contact the Graduate School Secretariat.

# Bachelor of Technology Programmes (4-Year Degree)

#### 1. WASSCE/ SSSCE Candidates

Applicants with a minimum grade of C6 or better in three (3) core subjects i.e. English Language, Core Mathematics, and Integrated Science (or Social Studies for non-Science programmes) as well as in three (3) relevant elective subjects.

#### 2. Mature Candidates

The mature applicant must: a. Be at least 25 years old at the time of application\*.

- b. Show proof of age with birth certificate or any legitimate documentary evidence.
- c. Must pass an Entrance Examination.

#### Bachelor of Technology Programmes (Top-Up)

I. Higher National Diploma (HND) certificate in the relevant field with a minimum of Second-Class Lower Division.

- II. Where applicable, the following documents must be submitted along with the application form:
  - HND Certificate and Transcript
- III. HND graduates from other fields or disciplines would have to participate in a four-week bridging course.

#### **HND Programmes**

#### WASSCE/SSSCE APPLICANTS

I. **WASSCE applicants** must have six (6) passes (A1 – D7) in all subjects including English Language, Core Mathematics and Integrated Science (or Social Studies for Arts and Business Programmes) and at least three (3) of the subjects must be C6 or better. The elective subjects must be relevant to the programme.



II. **SSSCE applicants** must have six (6) passes (A – D) in all subjects including English Language, Core Mathematics and Integrated Science (or Social Studies for Arts and Business Programmes) and at least three (3) of the subjects must be Credit or better. The elective subjects must be relevant to the programme.

#### iii. Mature Applicants

Candidates must be at least twenty-five (25) years of age at the time of application\* and must attach proof of age with birth certificates or other legitimate documentary evidence to the completed application forms. In addition, Mature applicants must pass the Entrance Examinations to be conducted in English Language, Mathematics and General Knowledge. The mature candidate must have the relevant working experience in the subject area.

#### Diploma

Passes in five (5) WASSCE/SSSCE subjects including English and Core Mathematics or five (5) passes in ICAS/Cambridge 'O' Level, /GBCE including English Language and Mathematics.

#### INTERNATIONAL APPLICANTS (ALL PROGRAMMMES)

International applicants may be admitted on the basis of qualifications from their home countries for which equivalence shall be determined by the Ghana Tertiary Education Commission (GTEC) and submitted to the University. Evidence of proficiency in English Language will be required in the case of applicants from non-English speaking countries.



### UPCOMING 4-YEAR BTECH PROGRAMMES

- 1. BTech Building Engineering Services
- 2. BTech Building Technology
- 3. BTech Management Information System
- 4. BTech Building Control Surveying
- 5. Blech Veterinary Laboratory Science
- 6. BTech Food Manufacturing Technology
- 7. Blech Culinary Art Management
- 8. BTech Procurement & Supply Chain Management



#### SALES CENTRES

E-VOUCHER SERIAL NUMBER AND PIN CAN BE OBTAINED FROM:

- ALL MOBILE NETWORKS, DIAL THE SHORT CODE \*389\*
  288# AND FOLLOW THE PROMPT TO PAY AND RECEIVE YOUR E-VOUCHER BY SMS
- b. ALL BRANCHES OF ACCESS BANK
- c. ALL BRANCHES OF BANK OF AFRICA
- d. ALL BRANCES OF FIDELITY BANK
- INTERNATIONAL STUDENTS SHOULD SEND AN EMAIL TO *info@atu.edu.gh* APPLICATION VOUCHER WILL BE GENERATED AND SENT BACK IN RESPONSE TO THE EMAIL.

#### **ONLINE ADMISSION INSTRUCTIONS**

- LOG ON TO THE ADMISSIONS SYSTEM AT https://application.atu.edu.gh WITH THE E-VOUCHER SERIAL NUMBER AND PIN FOR THE ACADEMIC YEAR ADMISSIONS.
- 2. FOLLOW THE STEPS ON THE ONLINE ADMISSIONS SYSTEM TO COMPLETE YOUR APPLICATION.
- SUBMIT COMPLETED APPLICATION ONLINE AND KEEP A COPY OF SUMMARY PAGE FOR PERSONAL REFERENCE.

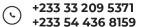
For detailed information please visit our website https://atu.edu.gh or call us on 0544368159 or whatsapp 0543264917



## FACT SHEET

- Location: Accra Central, Ghana
- Public University
- Flexible Fees Payment
- Hostel Facilities
- Scholarship Packages
- Vibrant Sports Community
- Internship Opportunities
- Highspeed Internet Connectivity
- And A lot More





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You Tube Accra Technical University

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