ACCRA TECHNICAL UNIVERSITY

our programmes

The Chartered Pathway to Unlocking Opportunities in the World of Work

Version 8 | 2024

The Chartered Pathway to unlocking opportunities in the world of Work

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 OF TECHNOLOGY PROGRAMMES

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

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**
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**
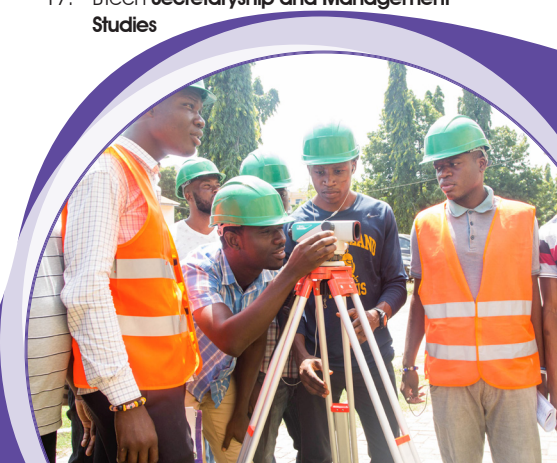23. BTech **Applied Informatics**

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**
2. BTech **Automobile Engineering**
3. BTech **Electrical and Electronic Engineering**
   - ► *Telecommunications Engineering*
   - ► *Power and Automation Engineering*
4. BTech **Building Technology**
5. BTech **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**
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**
2. Diploma **in Business Administration (DBA)**
3. Diploma **in Computerized Accounting**
4. Diploma **in Banking Technology & Accounting**
5. Diploma **in Marketing**
6. Diploma **in Information Technology (IT)**

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 I & 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

i.   Applicants with a first degree(at least Second Class Lower) in any related field of study from a recognised University.

ii. Applicants with a Pass and industry experience will be required to partake in an entrance interview for admission consideraon.

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 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.

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.

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.

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. BTech **Veterinary Laboratory Science**
6. BTech **Food Manufacturing Technology**
7. BTech **Culinary Art Management**
8. BTech **Procurement & Supply Chain Management**

HOW TO APPLY

SALES CENTRES

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

a. 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**

e. 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

1. 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.

3. 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***

---

or

Scan for More Information

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*