CAPE COAST TECHNICAL UNIVERSITY



ADMISSION OF APPLICANTS INTO MASTER OF TECHNOLOGY (M.TECH), BACHELOR OF TECHNOLOGY (B-TECH),

HIGHER NATIONAL DIPLOMA (HND), PROFESSIONAL AND DIPLOMA PROGRAMMES

FOR 2023/2024 ACADEMIC YEAR

Cape Coast Technical University is inviting applications from qualified candidates for admission into the following programmes of study:

MASTER OF TECHNOLOGY PROGRAMME

M.Tech (Civil Engineering)

Mphil / M.Tech (Construction Technology and Management)

1. MASTER OF TECHNOLOGY IN CIVIL ENGINEERING

- (a) General Qualifications
 - i. B. Tech Certificate Holders in Civil Engineering, Environmental Engineering or a related discipline with a minimum of Second Class (Lower Division) and relevant working experience in the construction industry.
 - ii. BSc. Certificate Holders in Civil Engineering, Environmental Engineering or a related discipline with a minimum of Second Class (Lower Division) and at least ONE (1) year relevant working experience in the construction industry.
 - iii. HND plus BSc. Certificate Holders in Civil Engineering, Environmental Engineering or a related discipline with a minimum of Second Class (Lower Division) and at least ONE (1) year relevant working experience in the construction industry.
- (b) In addition, candidates must pass a selection interview

2. MPHIL / M. TECH IN CONSTRUCTION TECHNOLOGY AND MANAGEMENT

The programme is targeted at:

- ii. B. Tech certificate holders with Second Class (Lower) Division.
- i. BSc. holders with Second Class (Lower) Division.
- ii. HND plus B.Sc. certificate holders with Second Class (Lower) Division in both.
- iii. B. Tech, BSc., HND plus BSc. certificate holders with Pass, all with construction and building technology, civil engineering, and construction-related backgrounds.
- iv. Candidates with "Pass" will be admitted after passing an interview session.
- v. Candidates with a Master's without research with a CGPA of 3.00 or a cumulative grade of "B". Such candidates can apply directly for the MPhil in Construction Technology and Management
 - * In addition, candidates must pass a selection interview

BACHELOR OF TECHNOLOGY DEGREE PROGRAMMES (4-YEAR)

- B.Tech Accounting and Finance
- B-Tech (Renewable Energy)
- B-Tech (Construction Technology and Management)
- B-Tech (Mechanical Engineering)
- B-Tech (Civil Engineering)
- B.Tech (Electrical/Electronic Engineering)
- B.Tech (Automation Engineering)
- B.Tech (Hospitality Management)
- B.Tech (Agricultural Engineering)
- B.Tech. (Food and Postharvest Technology)
- B.Tech (Marketing Studies)

BACHELOR OF TECHNOLOGY DEGREE PROGRAMMES (4-YEAR)

- B.Tech (Entrepreneurship and Business Innovation)
- B.Tech (Tourism Management)
- B.Tech (Fashion Design and Textile Technology)
- B.Tech (Statistics and Computer Studies)
- B. Tech (Secretaryship & Management Studies)
- B. Tech (Procurement & Supply Chain Mgt.)
- B. Tech Arts and Design (Graphics & Multimedia Studies)
- B. Tech (Library and Information Studies)
- B. Tech ICT (Virtualization and Cloud Computing Technology)
- B. Tech (Accounting & Finance)

ENTRY REQUIREMENTS

i. SSSCE APPLICANTS

Six Passes (A-D) in all subjects, including English Language, Mathematics and Social Studies/Science; and three (3) electives which must be relevant to the area of specialization

ii. WASSCE APPLICANTS

Six Passes (A1-C6) in all subjects, including English Language, Mathematics and Social Studies/Science; and must possess a minimum of C6 in any three (3) elective subjects which must be relevant to the area of specialization.

iii. HIGHER NATIONAL DIPLOMA (HND) APPLICANTS

Applicants who have graduated with a good HND certificate are eligible for admission into level 300 or the Third Year of the Programme. Other Diploma qualifications from elsewhere assessed to be equivalent to HND may be similarly considered for admission at level 300 or the Third Year of the Programme.

iv. DIPLOMA CERTIFICATE HOLDERS

NABPTEX/CTVET Diploma Certificate with a minimum of 2^{nd} Class Lower Division or related diploma certificate from an accredited institution shall be admitted into the 2^{nd} Year of the programme.

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v. TECHNICAL/VOCATIONAL/BUSINESS/COMMERCIALCERTIFICATE APPLICANTS

Advanced Business Certificate, Diploma in Business Studies (DBS), Diploma in Computerized Accounting (DCA), Diploma in Banking Technology & Accounting (DBTA), Diploma in Business Administration (DBA), RSA II/III, MET I& II, MVT I&II, EET I&II, GCC& CTC I& II or CTC I&II, OTD Certificate, Advanced B/C Craft Certificate, Institutional Management or City & Guilds Part I&II (812/1, 812/2) or Stenographer Certificate plus four SSSCE/WASSCE credit passes including English Language and Mathematics.

vi. MATURE APPLICANTS

Must be at least 25 years old and must provide a birth certificate or any legitimate documentary proof of date of birth.

vii. TEACHER APPLICANTS

Three (3) year certificate 'A'

OR

Five (5) GCE 'O' level credits including English Language, Mathematics and two (2) Science Subjects or Five (5) SSCE/WASSCE passes including English language, Mathematics and two (2) elective science subjects.

viii. FOREIGN APPLICANT

Applicants with Foreign qualifications shall be referred to the National Accreditation Board (NAB) for determination of equivalences and eligibility.

BACHELOR OF TECHNOLOGY DEGREE PROGRAMMES (TOP-UP) (DISTANCE) EVENING & WEEKEND

B.Tech (Accounting) (Evening/Weekend)

B.Tech (Marketing Studies) (Weekend)

B.Tech (Secretaryship and Management Studies) (Evening/Weekend)

B-Tech (Procurement and Supply Chain Management) (Weekend)

B.Tech (Statistics) (Weekend)

B-Tech (Institutional and Hospitality Management) (Weekend)

B-Tech (Electrical/Electronic Engineering)

B-Tech (Civil Engineering) (Weekend)

B-Tech (Building Technology) (Evening/Weekend)

B.Tech (Tourism Management) (Weekend)

B.Tech (Fashion Design and Textile Studies) (Weekend)

ENTRY REQUIREMENTS

i. Holders of a good HND certificate (second class lower Division or better) in the required field of study and must have at least one year work experience in the relevant field.

HIGHER NATIONAL DIPLOMA (HND)

Accountancy Studies -(Regular)

Marketing Studies -(Regular)

Secretaryship & Management Studies -(Regular/Evening Session)

Purchasing and Supply -(Regular/Weekend)

Mechanical Engineering -(Regular/Weekend)

Electrical/Electronic Engineering -(Regular/Weekend)

Hotel, Catering and Institutional Management -(Regular/Weekend)

Fashion, Design & Textile Studies -(Regular/Weekend)

Civil Engineering -(Regular)

Building Technology -(Regular/Weekend)

Tourism -(Regular)

Statistics -(Regular)

Accounting with Computing

ENTRY REQUIREMENTS

SSSCE APPLICANTS

Six Passes (A-D) in all subjects, including English Language, Mathematics and Social Studies/Science; and three (3) electives which must be relevant to the area of specialization

WASSCE APPLICANTS

Six Passes (A1-D7) in all subjects, including English Language, Mathematics and Social Studies/Science; and must possess a minimum of C6 in any three (3) elective subjects which must be relevant to the area of specialization.

G.C.E. 'A' LEVEL APPLICANTS

Five (5) G.C.E 'O' Level Credits including English Language and Mathematics or its equivalent plus two (2) 'A' Level passes excluding General Paper.

TECHNICAL/VOCATIONAL/BUSINESS/COMMERCIAL CERTIFICATE APPLICANTS

Advanced Business Certificate, Diploma in Business Studies (DBS), Diploma in Computerized Accounting (DCA), Diploma in Banking Technology & Accounting (DBTA), Diploma in Business Administration (DBA), RSA II/III, MET I& II, MVT I&II, EET I&II, GCC& CTC I& II or CTC I & II, OTD Certificate, Advanced B/C Craft Certificate, Institutional Management or City & Guilds Part I & II (812/1, 812/2) or Stenographer Certificate plus four SSSCE/WASSCE credit passes including English Language and Mathematics.

DIPLOMA IN BUSINESS STUDIES (DBS) APPLICANTS INTO HND PROGRAMMES

Applicants who hold DBS with Distinction or Credit from GES accredited institutions are eligible for admission to level 200 to pursue Business related programmes at the HND level. DBS applicants who hold a Pass would enroll at level 100.

DIPLOMA IN ENGINEERING CERTIFICATE (CTVET) APPLICANTS

Applicants who hold Diploma in Engineering from GES accredited institutions are eligible for admission to HND level 200 to pursue engineering related programmes.

CERTIFICATE II APPLICANTS

Certificate II Applicants with Passes in six (6) subjects comprising three (3) core subjects (English, Mathematics and Integrated Science/Social Studies) plus three (3) passes in relevant elective subjects are eligible for HND programmes.

PROFESSIONAL DIPLOMA PROGRAMMES - Two (2) Semesters

Professional Diploma in Banking Technology & Accounting

Professional Diploma in Computerized Accounting

Professional Diploma in Business Administration

ENTRY REQUIREMENTS

Diploma in Banking Technology & Accounting

Diploma in Computerized Accounting

Diploma in Accounting or Commerce from a GTEC Accredited Institution

Four Passes in ACCA or ICA

Diploma from ICM

Diploma in Business Administration

DIPLOMA PROGRAMMES - TWO-YEAR DURATION

Diploma in Computerized Accounting

Diploma in Banking Technology & Accounting

Diploma in Business Administration

Diploma in Procurement Mgt.

Diploma in Electronic Marketing

Diploma in Electrical Engineering

Diploma in Hospitality and Institutional Management

Diploma in Fashion Design and Textile Technology

Diploma in Tourism and Hospitality Management

Diploma in Mechanical Engineering

Diploma in Food and Postharvest Technology

Diploma in Estimation and Quantity Surveying

Diploma in Renewable Energy

Diploma in Tourism and Hospitality Management

Diploma in Fashion Design and Textile Technology

Diploma in Statistics

Diploma in Arts and Design (Graphics & Multimedia Studies)

Diploma in Library and information Studies

Diploma in Computer Science

Diploma in Entrepreneurship and Business Innovation

Entry Requirement:

Candidates must have 4 passes in SSSCE/WASSCE/GBCE including English Language and Core Mathematics.

Professionals with 812/1 or Professionals with NVTI Certificate 1 & 2. A pass or better in the NVTI or Intermediate dressmaking/Fashion/Certificate II /Technician Certificate applicants

MATURE CANDIDATES

- i. Must be 25 years old and should provide a Birth Certificate or any legitimate documentary proof of date of birth
- ii. Must have a minimum of 2 years' work experience and
- iii. Pass a written Examination and an interview

C. ACCESS COURSE INTO HND PROGRAMMES FOR TECHNICAL & VOCATIONAL SCHOOL /SSSCE/WASSCE SCIENCE GRADUATES

The Access Course for technical and vocational school graduates has been designed by Commission for Technical and Vocational Educational Training (CTVET) to offer students the opportunity to pursue a one-year Access Course in English Language, Mathematics and Science. The final Examination will be conducted by the Commission for Technical and Vocational Educational Training (CTVET) after which successful candidates will be qualified to enroll in HND Engineering and Applied Science/Arts programmes in any of the Technical Universities/polytechnics in Ghana.

The following HND Engineering and Applied Science/Arts programmes are available in Cape Coast Technical University for successful candidates:

- HND Mechanical Engineering (Automobile, Plant and Production Options)
- HND Electrical/Electronic Engineering / HND Building Technology / HND Civil Engineering
- HND Hotel, Catering & Institutional Management / HND Fashion, Design & Textile Studies

ENTRY REQUIREMENTS

- Technical/Vocational school graduates with Intermediate and Certificate II results must pass all their trade/elective components.
- Pure Science students from Senior High Schools must pass at least three (3) of their elective subjects.
- Agricultural Science graduates from Senior High Schools must pass at least three (3) of their elective subjects

2023 WASSCE CANDIDATES CAN ALSO APPLY

NOTE: ALL ADMISSIONS TO CAPE COAST TECHNICAL UNIVERSITY ARE STRICTLY VIA THE ONLINE ADMISSION SYSTEM

SALES CENTRES

Voucher Number and **Serial** can be obtained from:

- a. All Regional Post Offices in Ghana
- b. All networked branches of GT Bank Limited.
- c. All networked branches of GCB Bank.
- d. All networked branches of Zenith Bank Ghana.
- e. All networked branches of Prudential Bank
- f. All networked branches of CGB Bank
- g. All networked branches of Republic Bank
- h. For all mobile networks, visit the University's website
- i. Short code: *772*43# on all networks

COST OF E-VOUCHER

Master of Technology
Bachelor of Technology Programmes - $GH \not \in 200.00$ HND/Professional Programmes - $GH \not \in 150.00$ HND Mature Applicants - $GH \not \in 160.00$ Diploma/Access Programmes - $GH \not \in 140.00$ International Applicants - $GH \not \in 100.00$

ONLINE ADMISSION INSTRUCTIONS

- 1. Go to **www.cctu.edu.gh/admissions** on the internet after you purchase the Cape Coast Technical University admission e-voucher
- 2. Log on to the Online Admissions System with the Voucher Number and Serial.
- 3. Follow steps on the Online Admission System to complete your application.
- 4. Click on the declaration before the login button appears to start applying.
- 5. Fill Application form and attach all required documents and upload your passport picture according to the outlined specification
- 6. The passport picture should be in JPG or JPEG format and must be between **50KB and 100KB** in size
- 7. Please write your Application Reference Number on the envelope before posting.

DATE FOR MATURE ENTRANCE EXAMINATION

The first batch of mature entrance examination for 2023/2024 Academic Year is scheduled for July 14, 2023.

SUBMISSION OF COMPLETED ONLINE APPLICATION

Each Applicant is required to print two copies of his/her Admission print page and attach his/her results slip(s), transcript, (birth certificate for Mature applicants) and any other relevant documents:

The Registrar
Cape Coast Technical University
P. O. Box DL 50
Cape Coast

NB: DETAILED ENTRY REQUIREMENTS CAN BE OBTAINED FROM CAPE COAST TECHNICAL UNIVERSITY WEBSITE www.cctu.edu.gh. FOR FURTHER INFORMATION, PLEASE CALL 0556754894 / 0244778017 / 0243564853/0249597517/0244986388.

(Sgd.) REGISTRAR