

# Programme Goals

The programme is designed to prepare competent and professional teachers/trainers of technical subjects for the education system and for employment within the industry. Therefore, the four-year Bachelor of Education TVET Degree programme will:

- Facilitate the student-teacher's acquisition of basic qualifications for all teachers in the requisite knowledge, skills and attitudes for the effective teaching of technical subjects.
- Assist student-teachers in developing awareness and understanding of the importance of technical education in national development.
- Help student-teachers conduct research, apply technical knowledge and skills to the solution of production and service in their area of specialization.
- Train student-teachers to appreciate and use technology that will enhance the learning process.
- Prepare teachers of technical subjects who will provide quality leadership, administration and supervision of technical programmes in the TVET system.
- Provide prospective teachers with skills in curriculum planning, development, implementation, and the evaluation of technical programmes.
- Provide opportunities for student-teachers to grow in confidence as independent learners, and develop the attitudes and behavioural standards essential for good citizenship.

# Possible Career Paths

## Educational Institutions

Community College  
HEART TRUST/NTA  
High School  
Junior High  
Private Institutions

## Business Ventures

Welding Establishments  
Electrical Outlets/Stores  
Furniture Design  
Architectural Drafting  
3D Modelling

Industrial Technology Specialist

## Possible Starting Positions

Subject Teacher  
Trainer  
Middle Manager/Trainee Manager  
Instructor

Most of our graduates find jobs as technology-based subject teachers within high schools and institutions that offer post-secondary level programmes. Some graduates teach in vocational/technical schools, some find employment in the industry while others choose to become entrepreneurs.

## CONTACT US FOR INFO:

### Programme Director

E-Mail: [dcreid@utech.edu.jm](mailto:dcreid@utech.edu.jm)  
Telephone: (876)970-5397 ext.3722

### Administrative Support

E-Mail: [felsstudents@utech.edu.jm](mailto:felsstudents@utech.edu.jm)  
Telephone: (876)970-5423/5275

CLICK LINK BELOW TO REGISTER  
<https://ecommerce.utech.edu.jm/Application/login.asp>

## Companies/Organizations

Power Plants  
Processing Plants  
Cement Industry  
Bauxite Industry  
Telecommunication Industry  
Sugar Factories



University of Technology, Jamaica

Faculty of Education  
and Liberal Studies

School of Technical and  
Vocational Education

Bachelor of Education in TVET  
Industrial Technology Specialization

Specialist Areas:

- Construction Technology
- Electrical Technology
- Mechanical Technology  
major with Electrical  
Technology minor.

## Admission Requirements

To be considered for this programme, the applicant should possess passes in FIVE (5) CXC/CSEC subjects, including English Language and Mathematics (Grades 1, 2 & 3); grades 1 or 2 in CVQ or NVQJ, CAPE 1 or 2 in the subject area one intends to teach.

### Specialist Areas:

- Construction Technology
- Electrical Technology
- Mechanical Technology major with Electrical Technology minor

## Admission Procedures

All applicants are strongly encouraged to apply online. Applicants using this feature will NOT be required to pay the processing fee. However, if they are unable to apply online, the non-refundable processing fee of JA\$1,000 for Jamaican residents and US\$40 for non-residents must be paid at the University's Accounts Department (Mondays to Fridays between 8:00am and 4:00pm) before the collection of application forms, or upon submission of application forms downloaded from the website.

### Scholarships and Awards

General scholarships are available through the University's Financial Aid/Scholarship Office. However, applicants interested in the Mechanical Technology programme may benefit from scholarships offered by the Ministry of Education Youth and Information (MOEYI) for the 2022/23 Academic Year.

For more information, contact:  
The Financial Aid/Scholarship Office at  
(876) 970-5204/5219/5192

## SOTAVE'S VISION

The School of Technical and Vocational Education (SOTAVE) provides quality teachers in technical specializations. This is done by promoting academic excellence through the development of competence in and mastery of skills in critical areas of need for a rapidly changing society.



## Points of Pride...

- The B.Ed. TVET in Industrial Technology is accredited by the University Council of Jamaica (UCJ).
- Courses are taught by experienced full-time UTech, Ja. instructors, many of whom have extensive knowledge of the Construction, Mechanical and Electrical industries.
- High employment rate among graduates within 6 months of graduation.

## UTech, Ja.

The place to be...

The University of Technology, Jamaica (UTech) dates its beginning from 1958, originally as the Jamaica Institute of Technology. In 1959 the name of the institution was changed to the College of Arts, Science and Technology (CAST). The institution was formally accorded University status on September 1, 1995 as the University of Technology, Jamaica.



The history of the institution is intimately connected with the social and economic development of Jamaica. From just over 50 students and four programmes in 1958, UTech has grown to become a major national institution with a student population of over 11,000. It now offers more than 100 programmes at certificate, diploma and degree levels.

Syllabuses are modelled on the English polytechnic system, with emphasis on flexibility of approach, work-based learning and professional linkages.