

Entry Requirements for Diplomas in Construction Management & Structural Engineering

- Five (5) CSEC/CXC general proficiency level at minimum Grade II (Grade III from June 1998 and later acceptable) or GCE O-Level at minimum grade C in: English Language; Mathematics; and two (2) other (Technical or Science related) subjects
- For all the following cases, a Transfer of Credit may need to be done. Consult the Construction Division for advice in terms of the required forms, procedures and deadlines.
- Students possessing an Associate Degree in Architectural & Construction Technology from one of the Community Colleges or Diploma in Drafting and Building Technology from Vocational Training Development Institute (VTDI) with a minimum GPA of 2.5 may enter the course of study.

JOB OPPORTUNITIES

Structural Engineering

- Construction Industry as Structural Detailers, Assistant Site Engineers in both public and private sectors.

Construction Management

- Construction Industry as Project Managers, Site Supervisors etc.

University of Technology,
Jamaica
Faculty of The Built Environment
School of Building & Land
Management



CONTACT INFORMATION

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Diplomas

Diplomas In Construction Management & Structural Engineering



Diplomas in Construction Management & Structural Engineering

The Diploma in Construction Management and Diploma in Structural Engineering are each designed to focus on different aspects of design, supervision and management of construction projects.

Each student is exposed to various aspects of Construction Management and Structural Engineering in the first two years



Construction Management

Career Opportunities include:

Project or Construction Supervisor; Construction Manager; Assistant Project Manager; Structural/Civil Technician; Laboratory and Testing Technician; Inspector; Superintendent; Scheduling Officer; Facilities Management Officer; Property Management Officer; Procurement Officer, etc.



Structural Engineering

Career Opportunities include:

Structural/Civil Engineering Technician; Project or Construction Supervisor; Construction Manager; Assistant Project Manager; Structural/Civil Technician; Laboratory and Testing Technician; Inspector; Superintendent; Scheduling Officer; Facilities Management Officer; Property Management Officer; Procurement Officer



Duration & Content

Three (3) years, full-time. With credit transfers, the time of completion may be shorter, but this must be discussed with an academic advisor.

The first year provides a foundation of basic knowledge of construction methods and techniques essential to understanding the later stages.

The second year continues to build on the foundations laid down in year one. In the final year students specialize in either Construction Management or Structural Engineering and are concerned with the application of knowledge gained in the previous years.

