

FACT SHEET

The **SBCS Certificate in Advanced Plumbing** was designed for persons wishing to enter the plumbing industry. This qualification forms the basis of knowledge for all modern domestic and commercial plumbing, and is therefore an excellent starting point for anyone seeking a career as a plumber.

This course will provide you with a range of plumbing installation skills by combining both practical and theoretical training. Some of the topics covered include common plumbing processes, cold water systems, domestic hot water systems, sanitation and drainage systems. Assessment is undertaken through a combination of practical assignments and written examinations.

Duration

This qualification can be completed in **one (1) year**. There are two (2) intakes per year in May and October.

Pre-requisites

There are no pre-requisites for this programme. However, basic knowledge in Mathematics will be an asset.

Mode of Study

Classes for this programme will be on evenings (5:30 – 8:30pm) and will be offered at **the Champs Fleurs campus**.

Assessments

This qualification will be assessed by a combination of written examinations and practical assignments.

To achieve the SBCS Certificate in Advanced Plumbing, learners must complete the following:

- **Plumbing Fundamentals**
- **Plumbing (Principles and Practice)**

Assessments for each courses are as follows:

Course Title	Assessments
Plumbing Fundamentals	<p>Structured Examination question (2 hour) based on the following learning outcomes:</p> <ol style="list-style-type: none"> 1. Mathematics 2. Applied Science 3. Drawing and Blueprint Reading 4. Safety at work
Plumbing (Principles and Practice)	<p>Structured Examination question (3 hour) based on the following learning outcomes:</p> <ol style="list-style-type: none"> 1. Materials 2. Calculations and Setting out 3. Practical Skills 4. Communication and Information Technology 5. Alterations, repairs and planned maintenance <p>Practical Assessments: This unit covers the skills required to enable a</p>

	candidate to apply basic tools skills to: <ol style="list-style-type: none"> 1. Install various plumbing systems to national standards 2. Carry out inspection and testing of various plumbing installations 3. Diagnose, locate and repair faults within plumbing systems and fittings 4. Safely undertake alterations to an existing installation
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Fee Schedule

Fees for this programme are as follows:

FEE	AMOUNT	NOTE
SBCS Registration Fee	TT\$500	Payable upon registration
City & Guilds Registration Fee	£100 (one-time payment)	Payable by: November 30th 2020
Tuition Fee	TT\$10,000	
Examination Fee	TT\$500 (per exam)	Total Examination Fee = TT\$1000 Payable by: March 31st 2021
Examination Fee (Re-sit)	TT\$500 (per exam)	

NOTE:

All SBCS Fees in Sterling Pounds must be paid via bank draft payable to “**SBCS Global Learning Institute**”. Please include your name on the bank draft in the B/O (by order of) section.

Contact Information

Further information can be found on the SBCS website:

<http://www.sbcs.edu.tt/academic-centre/centre-for-information-technology-and-engineering/>

Course administrators can also be contacted directly:

Campus	Telephone: 663-SBCS (7227)	Email
Champs Fleurs	Extensions 1094/7/8	CITE-Eng@sbcs.edu.tt