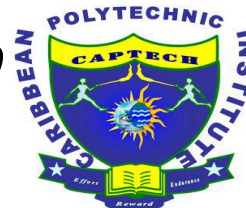


# BTEC Level 2 Certificate in Horticulture (Maintenance)

## Program Details & Investment



### Key features

The BTEC Level 2 Certificate in Horticulture has been developed in the environmental and land-based sector to: provide education and training for learners interested in employment in the field, employees who currently work in horticulture, agriculture and land management industries or those who choose to progress to higher level vocational qualifications such as the Edexcel BTEC Level 3 Nationals in Horticulture. The programme give learners the opportunity to develop a range of skills and techniques, personal skills and attributes essential for successful performance in working life.

### Target Group

The qualification is aimed at individuals in landscape maintenance roles and other individuals who are interested in establishing and maintaining horticultural plants in protected and outdoor environments and or landscape maintenance roles.

### Summary of Learning Outcomes

1. Know the physical structure of plants
2. Understand the development and physiology of plants
3. Understand the physical properties of soils
4. Understand the chemical properties of soils and fertilisers
5. Be able to assess the physical and chemical characteristics of soils
6. Know how to identify plant pests and diseases
7. Know to establish and maintain the health of horticultural plants outdoors
8. Know to establish and maintain the health of horticultural plants in protected environments
9. Be able to select, transport and use a range of hand tools and equipment for estate maintenance
10. Be able to maintain estate boundaries
11. Be able to maintain surfaces or habitats
12. Know how to work safely and minimise environmental damage
13. Understand the effects of sports and amenity turf maintenance activities
14. Understand the irrigation and nutrition of sports and amenity turf
15. Understand sports and amenity turf renovation activities
16. Understand the use of Performance Quality Standards.
17. Be able to maintain accurate records and use relevant recorded data
18. Be able to develop and use maintenance schedules

**Duration:** 8 Weeks

**Pre-requisite:** Minimum of 3 CXC'S or equivalent or Level 1 NVQ in Horticulture or equivalent or experiential knowledge and skills in horticulture (conditions apply)

**Delivery Method:** Classroom instruction and practical demonstrations

**Registration Fee:** JMD\$1000.00

**Tuition:** JMD\$ 40,000.00 plus assessment and certification fee £87.00

See online calendar at [www.captech.edu.jm/calendar.php](http://www.captech.edu.jm/calendar.php)

For registration and payment details visit: <http://captech.edu.jm/apply.php>