

**Brisbane College of Horiculture** 

# AHC40422 Certificate IV in Horticulture



# **Description**

The qualification AHC40422 Certificate IV in Horticulture allows you to develop post-trade skills and knowledge across a broad coverage of the industry prior to undertaking higher roles in the industry.

You learn how to control small horticultural projects, improve soils, manage equipment and machinery, implement pest management and chemical use strategies, manage water systems and horticultural production, recruit and induct staff and maintain work health and safety.

Your studies include subjects from the Diploma of Horticulture which can provide entrée to supervisory positions in the Horticulture industries such as nurseries, country clubs and resorts, council services, and visitor attractions such as theme parks

#### **Entry Requirements**

All students must have successfully completed Year 12 or equivalent qualification / certificate and received/gained at least a 55% pass mark in the English Subject / or be able to demonstrate English language proficiency at the time of enrolment. A student can demonstrate English language proficiency by taking IELTS exam (minimum score 5.5) or by demonstrating the reading and writing skills to the Brisbane College of Horticulture.

Also, candidates will need to be able to calculate ratios, dilution rates, volumes and area as several units require the completion of written reports and workplace plans. A good knowledge of plants and their culture is beneficial.

#### **Program Duration**

This course will run for 52 weeks comprising 20 hours per week of study time. There will be holiday breaks every 10 weeks for 2 weeks. You can expect to take about 12 months to complete the course.

The home distance study component of the course will never exceed 25% of a unit or course. Students are expected to make use of this time to further their education. The College will be available should you wish to utilise the premises for the distance study. All learners receive a set of manuals that form part of the program. If you have any concerns about the methods of study, please speak to the College prior to enrolment.

#### **Admission Method**

Direct Enrolment – Provided you meet the entry requirements you can enrol at the college head office.

## **Requirements for Qualification**

To successfully complete the course, students must undertake all units, sit and be deemed competent in all assessment tasks.

Students are required to actively participate in all learning activities during the course.

### **Method of Study**

The majority of lessons are conducted in the classroom / nursery environment. The College may be available should you wish to utilise the premises outside normal study hours for additional study time.

All learners receive a set of Manuals that form part of the program. If you have any concerns about the methods of study, please speak to the college prior to enrolment.

#### **Course Structure**

The Certificate IV in Horticulture contains 12 Units:

AHCPCM406 Develop a soil health and plant nutrition program

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AHCPGD404	Plan a plant establishment program
AHCWHS402	Maintain workplace health and safety processes
AHCWRK410	Implement and monitor environmentally sustainable work practices
AHCCHM405	Plan and implement a chemical use program
AHCPCM404	Recommend plants and cultural practices
AHCPMG409	Implement a pest management plan
BSBHRM415	Coordinate recruitment and onboarding
AHCNSY404	Plan a propagation program
AHCORG411	Manage organic soil improvement
AHCPMG412	Develop a pest management plan
AHCSOL406	Sample soils and interpret results

#### Why study at BCH?

# **Course Schedule**

Study at a large working nursery!

Participants will be required to attend four sessions per week. Classes will vary however you will be informed at enrolment what sessions you will be required to attend. These sessions will remain constant throughout your course.

- Modern Location
- **Personal Safety Requirements**
- Close to Public Transport and shops

The following items represent the minimum standard of dress and equipment, which will provide adequate protection against certain hazards in the work environment and ensure compliance with the Workplace Health and Safety Act.

Industry Recognised Trainers

All students will require access to:

- Employment Opportunities at a range of Nurseries
- Protective footwear to comply with AS2210
- Free Internet Access
- Protective clothing to comply with the Institute Safety Policy -• Neat casual clothing including a broad brimmed hat Ear Muffs or Plugs and Non-Fogging Safety Glasses
- Sunglasses, Sunscreen and Water bottle
- Why wouldn't you study with

BCH?

Course Assessment

Call to **Enroll today**  During your course, you will be required to sit a range of assessments. These will include both practical and written. Your trainers will provide you sufficient information prior to each assessment activity to ensure you understand your requirements.

Learning and assessment support assistance will be given to participants who experience learning difficulties.

#### **Recognition of Prior Learning**

Recognition of prior learning (RPL) may be possible for part of or the entire course. Past training, formal and informal and/or experience can be assessed and matched against the units of competency within this course.

Talk to us prior to enrolment if you feel you are eligible for RPL.

#### **Course Costs**

International Students: \$12,000

Domestic: \$8,000

#### This includes:

your student kit

any tools used during the course

all assessment activities

support throughout your course

#### Location

Brisbane: Level 3 97 Creek St Brisbane Qld 4000

Cairns: Level 1 88 Abbott St Cairns Old 4870

Coffs Harbour: Suite 4 Level 2 43 Gordon St Coffs Harbour NSW 2450

#### **Contact Details**

Telephone: (+61) 7 3161 4371 and (+61) 411 965 993

Email: info@bch.edu.au

Web: http://www.bch.edu.au/

Refer to the College Enrolment Form and of the College Policy & Procedure Manual for further information on the terms and conditions for enrolment and participation including course fees, refunds, equity and other related procedural matters.