



## Brisbane College of Horticulture

# AHC40416 Certificate IV in Horticulture

### Description



The qualification AHC40416 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

There are no restrictions applying to this qualification, although applicants are strongly recommended to complete the Certificate III in Horticulture or hold equivalent industry experience before undertaking this course.



Also, candidates will need a good command of English and the ability 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

The course will be delivered in 32 weeks including 6 weeks of holidays. It will comprise 15 hours a week (3 days) of face to face delivery, 5 hours a week home / distance study, about 100 hours for learning activities and 120 hours for assessments There will be holiday breaks every 10 weeks for 2 weeks. You can expect to take 12 months to complete this course.

Students are expected to make use of the home distance study component to further their education. The College will be available should you wish to utilise the premises for the distance study. Some of your studies will be conducted at one of two nurseries associated with BCH.

All learners receive a set of manuals, learning activities and assessment kits 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. A Unique Student Numbers is required for all learners studying in Australia. BCH will assist you here if you do not have a USI

## 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

Most lessons are conducted in the classroom at either the Brisbane or Cairns campus. On occasions, lessons will be conducted at participating nurseries to enable candidates to practice the skills required

The College's facilities may be available should you wish to utilise the premises outside normal study hours for additional study time.

If you have any concerns about the methods of study, please speak to the college prior to enrolment.

## Course Structure

AHC40616, Certificate IV in Horticulture requires the successful completion of 12 Units: The units listed below have been selected by the college following consultation with several commercial nurseries engaged in the production of commercial crops. The college was advised to offer the following as they provided a solid foundation for future managerial skills.

AHCCHM501	Develop and manage a chemical use strategy
AHCMOM502	Implement a machinery management system
AHCNSY402	Plan a propagation program
AHCORG403	Manage organic soil improvement
AHCPCM401	Recommend plants and cultural practices
AHCPHT502	Develop a horticultural production plan
AHCPMG409	Implement a pest management plan
AHCSOL401	Sample soils and interpret results
AHCWAT502	Manage water systems
AHCWHS401	Maintain work health and safety processes
BSBHRM405	Support the recruitment, selection and induction of staff
AHCWRK305	Coordinate work site activities

## Course Schedule

Participants will be required to attend classes. You will be informed at enrolment what class you will be required to attend. These classes will remain constant throughout your course.



## Personal Safety Requirements

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 Work Health and Safety Act 2011.



All students will be given these items on the first day of College attendance: 🌿

- Protective footwear to comply with AS2210 - Steel capped boots
- 🌿 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

You will be issued this PPE for free only once. If you need to replace it then it will be at the cost of replacement

## Course Assessment

During your course, you will be required to undergo 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. Some assessments will be conducted at one of the two nurseries associated with BCH

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

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

## Course Costs

International Students: \$8,000 Domestic: \$4,000

This includes:

- any tools used during the course
- all assessment activities
- support throughout your course

## Location

Head office: Level 3 97 Creek St Brisbane Queensland 4064 Australia

Cairns: Level 1 15 Lake St Cairns Queensland 4870 Australia

## Contact Details

Telephone: (International) (+61) 480 123 015

Telephone: (Domestic) 0480 123 015

Email: [info@bch.edu.au](mailto:info@bch.edu.au) Web: [www.bch.edu.au](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.

- 🌿 Why study at B CoH?
- 🌿 Study at a large working nursery!
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