

# horticulture

## Box Hill Senior Secondary College

<b>Course Code &amp; Name:</b>		<b>Certificate II in Horticulture AHC20416</b> Current for 2020
<b>Course Aims:</b>		The course offers students a chance to acquire a wide range of horticulture skills. Students will learn how to build retaining walls, lay paving, maintain gardens, test soils, drive a tractor, use a ride on mower and identify pests and diseases in plants. Participants will get to work outdoors in a variety of roles.
<b>Course Delivery</b>	<b>Location and Times:</b>	<b>Year 1:</b> Box Hill Senior Secondary College, Dunloe Ave, Mont Albert North Wednesday 8:00am -12:00pm <b>Year 2:</b> Box Hill Senior Secondary College, Dunloe Ave, Mont Albert North Wednesday 8:00am -12:00pm
	<b>Mode of Delivery:</b>	Classroom/simulated nursery
	<b>Duration:</b>	2 years' part time

### On successful completion of this program the student will achieve:

<b>Credit towards VCE/VCAL</b>	<b>VCE:</b>	VCE/VET program – VCE VET Units 1 & 2 and a Unit 3 & 4 Sequence
	<b>VCAL:</b>	This program contributes to the Industry Specific Skills Strand of VCAL.
	<b>Qualification:</b>	A nationally recognised qualification: <b>AHC20416 - Certificate II in Horticulture</b>

<b>Additional Requirements/ Information:</b>	<b>Name of RTO &amp; Provider of Qualification:</b>	Holmesglen RTO: 0416 <a href="http://www.bhssc.vic.edu.au">http://www.bhssc.vic.edu.au</a>
	<b>RTO Student Information:</b>	Please refer to <a href="http://www.bhssc.vic.edu.au/About-Us1/School-Policies/">http://www.bhssc.vic.edu.au/About-Us1/School-Policies/</a> and <a href="http://www.mullumvetcluster.com.au">www.mullumvetcluster.com.au</a> for student rights and responsibilities whilst on campus.
	<b>OHS / Personal Protective Equipment:</b>	Students are required to wear leather work boots. No singlet tops.
	<b>Excursions:</b>	TBA
	<b>Work Placement:</b>	A work placement is not required but is strongly recommended.
	<b>Other:</b>	<b>Please note this course is subject to change.</b>

## Units of Competency:

These competencies offered in 2020 for both Year 1 and 2 (Combined groups)

Unit Code	Unit Name	Nominal Hours	Compulsory / Elective
AHCLSC204	Lay paving	30	E
AHCWHS201	Participate in work health and safety processes	20	C
AHCPGD201	Plant trees and shrubs	20	E
AHPCPM201	Recognise plants	40	C
AHCPMG201	Treat weeds	40	C
AHCPMG202	Treat plant pests, diseases and disorders	30	C
AHCLSC203	Install aggregate paths	20	E
AHCTRF203	Renovate grassed areas	30	E
AHCSOL202	Assist with soil or growing media sampling and testing	25	C
<b>Total Hours</b>		<b>255</b>	

These competencies offered in 2021 for both Year 1 and 2 (Combined groups)

Unit Code	Unit Name	Nominal Hours	Compulsory / Elective
AHCWRK209	Participate in environmentally sustainable work practices	20	E
AHCMOM203	Operate basic machinery and equipment	20	E
AHCWRK205	Participate in workplace communications	30	E
AHCLSC201	Assist with landscape construction work	30	E
AHCWRK204	Work effectively in the industry	20	E
AHCLSC202	Construct low profile timber or modular retaining walls	50	E
<b>Total Hours</b>		<b>170</b>	

<b>FUTURE PATHWAYS &amp; OPPORTUNITIES</b>	<b>Pathways:</b>	<ul style="list-style-type: none"> <li>• Certificate III in Landscape Construction</li> <li>• Certificate III in Parks and Gardens</li> </ul>
	<b>Possible Future Career Opportunities:</b>	<ul style="list-style-type: none"> <li>• Horticulture worker</li> <li>• Horticulture assistant</li> <li>• Apprenticeship</li> </ul>



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