

CITATION IN HORTICULTURE TECHNOLOGY

At a Glance

Faculty

www.kpu.ca/science (<http://www.kpu.ca/science/>)

Area of Study:

www.kpu.ca/hort (<http://www.kpu.ca/hort/>)

Academic Level:

Undergraduate

Credential Granted:

Citation

Start Date:

Fall (September)

Spring (January)

Summer (May)

Intake Type:

- Open

Minimum Credits Required:

15

Curriculum Effective Date:

01-Sep-2011

Description

If you wish to acquire specific horticulture skills and knowledge backed by a university credential, consider a Citation. Equal to approximately ¼ of a Diploma (five courses), Citations will enhance your skills and could open doors to a new career. All Citation courses can be applied to at least one KPU Horticulture Diploma.

Enroll in a Citation to:

- develop technical skills and knowledge in a specific focus
- apply technical knowledge to solve practical problems
- prepare for employment with an industry specialization

Three Different Specializations

Garden Centre Operations

Develop your skills in basic horticulture and plant care. As a retail employee you will be able to answer customer questions about a broad range of plants such as "What is it?, Where to do I plant it?, How do I keep it healthy?"

Horticultural Science

Study the core disciplines of plant science, soil management, plant identification, and pest management. This citation is an excellent foundation for further study within all horticulture specialties.

Production Horticulture in BC

This citation provides students with basic skills in crop production in a protected environment or greenhouse setting. Complementary courses will provide core knowledge in horticulture science.

Who Studies Horticulture Technology?

Students who wish to contribute to environmental and community well-being, engage in creative activities, own and operate their own businesses, or engage in hands-on work will enjoy horticulture.

Many students enter the horticulture citations to upgrade their skills or to investigate a career change. Faculty and staff are supportive and sensitive to the issues faced by students who might embark on a post-secondary program after a significant period away from formal education.

New immigrants with prior experience in horticulture abroad might consider a Citation to bring relevance to their existing experience and so improve their career prospects.

Individuals with allergies to dust, pollen or plant products, or specific chemicals should be aware of the potential impact of practicing horticulture on their health. Moderate physical fitness and a healthy back are generally required for a successful career in horticulture.

Requirements

Admission Requirements

The Faculty's Admission Requirements, which consist of KPU's undergraduate English Proficiency Requirement (<https://calendar.kpu.ca/admissions/english-proficiency-requirements/>), apply to this program.

Curricular Requirements

Garden Centre Operations

The following courses (16 credits) are required to complete the citation with this specialization:

Code	Title	Credits
HORT 1102	Botany for Horticulture	3
HORT 1105	BC Pesticide Applicator Certification	1
HORT 1155	Introduction To Plant Materials	3
HORT 1217	Foundations of Plant Health	3
HORT 1193	Crop Production Practices	3
	or HORT 1293 Crop Production Operations	
Select one of the following:		3
HORT 1110	Introduction To Sustainable Horticulture	
HORT 1261	Plant Propagation	
HORT 2355	Plant Materials II	

Total Credits 16

Horticultural Science

The following courses (15 credits) are required to complete the citation with this specialization:

Code	Title	Credits
HORT 1102	Botany for Horticulture	3
HORT 1104	Soils and Growing Media	3
HORT 1155	Introduction To Plant Materials	3
HORT 1217	Foundations of Plant Health	3

Select one of the following: 3

HORT 1230	Sustainable Turf Management	
HORT 1240	Arboriculture I	
HORT 1261	Plant Propagation	

Total Credits 15

Production Horticulture in BC

The following courses (15 credits) are required to complete the citation with this specialization:

Code	Title	Credits
HORT 1104	Soils and Growing Media	3
HORT 1110	Introduction To Sustainable Horticulture	3
HORT 1193	Crop Production Practices	3
HORT 1217	Foundations of Plant Health	3
HORT 1293	Crop Production Operations	3

Total Credits 15

Credential Awarded

Upon successful completion of the Garden Centre Operations citation program, students are eligible to receive a **Citation in Horticulture Technology, Garden Centre Operations**.

Upon successful completion of the Horticultural Science citation program, students are eligible to receive a **Citation in Horticulture Technology, Horticultural Science**.

Upon successful completion of the Production Horticulture in BC citation program, students are eligible to receive a **Citation in Horticulture Technology, Production Horticulture in BC**.