Program/Course Health & Safety Form

Date: 8/10/2020	Campus: Langley
Faculty: Science and Horticulture	Program: Machinery operation and
	maintenance HORT 1118 L10
Date of first group of students on campus:	Date of first group of students to leave
1/22/2021	campus:
	4/9/2021
Date of second group of students on campus	Date of second group of students to leave
(if needed):	campus (if needed):
1/29/2021	4/9/2021
Number of students anticipated on campus	Number of employees on campus to support
and on which days:	this program and on which days:
Lab will be divided into two groups of 8. Labs	1-Instructor
run on Fridays from 10 am – 1 pm in N140	1-Instructional associate
(Machine shop). Some weeks, only one group	
will attend the entire lab, other weeks, both	
groups will attend half the lab time (with a one	Instructor Name:
hour between groups).	Dan Regan
Group A:	
Jan 22: 10am to 1pm	
Feb 5: 10am to 1pm	
Feb 26: 10am to 11am	
Mar 12: 10am to 1pm	
Mar 26: 10am – 11am	
Apr 9: 10am – 11am	
Group B	
Jan 29: 10am to 1pm	
Feb 12: 10am to 1pm	
Feb 26: 12pm to 1pm	
Mar 19: 10am to 1pm	
Mar 26: 12pm – 1pm	
Apr 9: 12pm – 1pm	

Rationale for why students need to be on campus:

The students must complete a hands on lab to demonstrate the ability to perform tasks. This will enable the students to meet the require learning outcomes of the program.



Have you informed the Registrar of the scheduling requirements for this course? Yes/no and when informed?

The scheduling office will be notified on August 21st.

PPE requirements for students, faculty, and staff (quantity needed).

- 120 face masks
- 18 face shields
- 2- boxes of nitrile gloves size M
- 2-boxes of nitrile gloves size L
- Sanitizing spray
- Extra paper towels

Has there been consultation with the Faculty OH&S Committee or the instructor? (provide details).

Dean Betty Worobec and Dr. David Florkowski toured the north field labs to get an idea what restrictions we need to work within when offering in-person (F2F) lab sessions.

Students must conduct Covid-19 self-assessment prior to arriving on campus and attending class.

Safety Plan for Employees and students:

- Wash your hands as soon as you enter and exit the lab
- The doors will be propped open to eliminate the necessity to touch door handles
- Follow the directional arrows on the floor
- Use the same station and stool. Masking tape will be placed on the both, please write your name on the tape indicating your station and stool.
- Maintain a physical distance of at least 2 meters at all times
- Don't touch your face, nose and/or eyes

A tool box containing all of the tools and equipment you will require over the semester will be available at your station. The tool box and all contents have been thoroughly cleaned and sanitized for your safety.

At all times in the lab, students and instructors will be required to:

- Wear a face mask
- Wear safety glasses
- Wear gloves

Students and instructors will wear a face shield over a face mask when required.

Have you consulted with Dr. David Florkowski, AVPA before submitting this request? Yes, Dr. Florkowski was consulted on the maps in May 2020.

Submitted by: Dr. Elizabeth Worobec, Dean, Fa	culty of Science and Horticulture
Approved by Provost and VPA: Dr. Sandy Vanderburgh	Signature: Click or tap here to enter text. Date: Click or tap to enter a date.
Approved by the Office of Health & Safety Name: Click or tap here to enter text.	Signature: Click or tap here to enter text. Date: Click or tap to enter a date.

Insert sketch(es) of classroom arrangement and "flow of students" here.

Lab entry propped open

| Stocker bench assigned seating (with equipment and supplies in place)

Langley N 140

Student seating (arrows show movement)

COVID 19-Classroom/Shop/Laboratory Safety Plan Checklist

Depar	tment:	Campus:
Comp	leted by:	Date:
<u>Overvi</u>	iew_	
• • When	activities/instruction. The intent is to ensure that minimus spaces for employees and students. This checklist is by no means exhaus spaces that may need to be considered plan. The requirements identified are constructed by the control of the plan. The requirements identified are constructed by the control of the plan.	mpleted for spaces being used for face to face im requirements are being considered to maintain safe in our classrooms, shops and laboratories. stive and there may be other measures unique to your ered in developing your classroom/shop/laboratory safety ensistent with the current guidelines provided by the for Disease Control and WorkSafe BC. the implementation details for each item indicated as "yes".
1.	Orientation, information and train provided to employees and studentes	
2.	Handwashing posters posted in all	
	Yes	Not Applicable

Yes	Not Applicable
Nearest handwashing	sink located, is stocked and has been identified to students?
Yes	Not Applicable
Students have been a classroom/shop/lab?	dvised that no eating/drinking is permitted during classes in
Yes	Not Applicable
Physical distancing po	osters posted in classrooms/shops/labs and throughout the common
areas? Yes	Not Applicable
The maximum numbe 2-meter physical dista	er of persons allowed in a space has been determined in order to main ancing?
Yes	Not Applicable
Occupancy limit signa	age posted on door? Not Applicable
169	νοι Αρμικανίε

9.	 Directional arrows to support flow of people th Provide a floor plan with your plan indicating di workstations, entry and exit points. 	
	•	t Applicable
10.	LO. If applicable, Facilities has been notified of addibuilding/classrooms/shop/lab?	tional cleaning needs for
	Yes No	t Applicable
11.	11. If applicable, Facilities has been notified of addi classroom/shop/lab?	tional signage required for the
	Yes No	t Applicable
12.	12. Students have been provided instruction on wh gatherings, leave the building, in their cars)	ere to spend their break time? (No social
	Yes	t Applicable
13.	13. Classroom/shop/lab set up to allow for 2 meter Yes No	s physical distancing between all occupants? t Applicable
14.	14. Demonstration and work areas set-up to allow the Yes No.	for 2 meters physical distancing? t Applicable

Yes	Not Applicable
6. Handouts, pa	pers, pens, etc. are not physically provided to students? (Use e-versions, studerown, etc.)
Yes	Not Applicable
•	le, students should have their own dedicated tools/equipment? (Items are not een students during class).
Yes	Not Applicable
8. Common tou Yes	ch points and tools/equipment that must be shared are identified? Not Applicable
9. Cleaning and touch points?	disinfecting program in place for cleaning/sanitizing shared tools/equipment are
Yes	Not Applicable
	employees are given instruction for the safe and correct use of any tizing materials?
Yes	Not Applicable

21.	Safety Data Sheets a Yes	vailable for cleaning/disinfecting supplies? Not Applicable
22.	protective equipment dispose/clean (as ap	s are given instruction for the safe and correct use of any provided personant (PPE)? Instruct students/employees on how to safely use, remove, and plicable) any required PPE for the class. Please note in regards to Covidbe considered when physical distancing and other measures are not ent.
	Yes	Not Applicable
23.		s been reviewed with students and employees? Students in need of first for and instructor to call First Aid Attendant. Follow directions of First Aid
	Yes	Not Applicable
24.	A process has been o	developed to deal with employees not following the control measures? Not Applicable
L 25.	A process has been of measures?	developed to deal with students not following the established control
	Yes	Not Applicable

26	A process is in place to advise employees to stay home if sick, and how to report COVID-19 like symptoms? (Supporting measures should also be in place to accommodate absences and provide coverage, if applicable)	
ſ	Yes Not Applicable	
27	. A process is in place to advise students to stay home if sick and how to report COVID-19 like symptoms? (Supporting measures should also be in place to accommodate absences?)	
	Yes Not Applicable	
28	. Students are advised to self-monitor and notify instructor if not feeling well?	
	Yes Not Applicable	
- 29.	. Employees are encouraged to self-monitor and to notify supervisor if not feeling well?	
	Yes Not Applicable	