# **Program/Course Health & Safety Form**

Date: 8/14/2020	Campus: Richmond	
Faculty: Wilson School of Design	Program: Product Design	
Date of first group of students on campus: 1/25/2020	Date of first group of students to leave campus: 4/12/2020 Click or tap to enter.	
Date of second group of students on campus	Date of second group of students to leave	
(if needed):	campus (if needed):	
Click or tap to enter.	Click or tap to enter.	
Number of students anticipated on campus and on which days:  11 students divided into 2 groups of 5/6 students each in Rooms 3920/3960  Class times: Mon and Fri, 1-5:20pm and Wed,	Number of employees on campus to support this program and on which days:  1 to 3 on Monday, Wednesday, Friday	
8am-12:20pm	Instructor Name:	
Dates: Jan 25-April 12	Stephanie Phillips, Iryna Karaush, Victor	
"Open" lab times in 0961, 0965 and 3980 on the same days as class (as needed for prototyping and with prior signup to inform instructors/staff).	Martinez	

# Rationale for why students need to be on campus:

A significant aspect of DEPD 4810 Design Implementation is the active and iterative prototyping of design concepts, and the development of a final prototype to demonstrate concepts and implement their construction to final prototype. This requires the use of workshop, general sewing labs and specialty sewing labs to access power tools, table saw, band saw, sewing machines, specialty sewing machines, sew-free machines, laser cutter, textiles, etc. Some students may have sewing machines or power tools at home (not all do) but none have access to the specialty machines outside of the KPU labs. An important part of the iterative prototyping is feedback and assistance from instructors on textile selection and construction methods. This is best provided in person and in the presence of the machines and equipment used to make iterative changes as the prototype is developed.

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

Yes, August 21, 2020



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

Anticipated PPE to include: masks for up to 10 students plus 3 faculty and 2 staff members; hand washing stations; disinfecting cleaner for all machines, tables and chairs (and any other equipment that may be used). Gloves are not anticipated as necessary in the general sewing lab area if hand washing stations are provided; however, gloves will be needed for shared equipment (workshop, specialty sewing machines and irons). The specialty machines have small parts and touch points that may be difficult to disinfect. The irons will be shared frequently.

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

Yes, with the instructor and program coordinator and waiting for final approval from OH&S.

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

# Safety Plan for Employees and students:

All students and employees will follow the latest COVID precautions, guidance, expectations, and restrictions as set out by KPU, WorkSafeBC, and BC's Chief Public Health Officer. Students and employees must wear a cloth medical or cloth non-medical mask in indoor common spaces on all KPU campuses. This includes but not limited to: classrooms, hallways, corridors, washrooms, lounges, elevators, atria and study areas, the Libraries, and the Bookstore. When you are outdoors on campus, please wear a mask unless you can guarantee that you can stay at least 2m/6ft away from others at all times.

The safety plan will comply with the BC Government, Provincial Health Officer, and WorkSafeBC guidance and directives regarding COVID-19 safe work practices. This is anticipated to include:

- 1. Educating students on the safety plan and required protocols.
  - a. Covid-19 early symptoms and the need to stay home if symptoms are present or if they have had contact with individuals known to have contracted Covid-19.
  - b. Handwashing.
  - c. Use of PPE.
  - d. Disinfecting.
  - e. Distancing.
  - f. Own sewing kit.
  - g. Reporting concerns.

#### 2. Handwashing:

- a. Upon entering the building, prior to entering the labs.
- b. Within the labs prior to and after using machines; prior to and after handling of textile reams.
- c. Prior to and after consuming food or drink outside the labs during breaks.
- d. Upon completing work within the labs before leaving the building.

#### 3. Use of PPE:

- a. Masks to be worn by all individuals at all times.
- b. Gloves to be worn when using the shared irons or specialty machines.

# 4. Disinfecting:

- a. Upon entering the lab and prior to leaving the lab, all tables, chairs, work surfaces and equipment that were used.
- b. While working within the lab, prior to and after using any machine, cutting table or equipment that is shared.

#### 5. Distancing:

- Maintaining a minimum of 2m distance between students and between students and faculty during movement in/out of the space, within the space and during breaks.
   Masks will be worn at all times.
- b. Entry to the building will be via the main campus entrance. Movement through the causeway to WSD will be marked with each side of the corridor having unidirectional traffic flow. Transition to the 3<sup>rd</sup> floor will be marked as up via the south stairwell nearest the Dean's Office and down via the north stairwell. Elevators will be single occupancy for those who require or choose use of an elevator.
- c. Entry and exit to rooms 3920 and 3960 (sewing labs) will be through different doors that are clearly marked. Entry and exit in room 3980 is through a single door. The door to 3980 will remain open when people are working within this area to ensure clear view of people approaching from either side of the door.
- d. One student per table and spacing between machines (3920/3960) or work zones (3980) will be established, assigned and marked. Students will be assigned a table within room 3920 or room 3960 and the class will be split between these two rooms for prototyping work to enable adequate distancing between tables. Maximum occupancy in 3920 and 3960 will be 9 per room: 6 students max and up to 3 KPU employees (instructors/staff).
- e. Students who require specialty machines in 3980 will sign up for use of specific zones within that room and will wear a mask at all times. There are 6 designated zones within the room. Maximum occupancy of 3980 will be 5 per room: 4 students max and one KPU employee (instructor/staff), with one student only per marked zone within 3980.

## 6. Own sewing kit:

a. Each student must bring and use their own sewing kit. Scissors, needles, bobbins, etc. are not to be shared.

### 7. Signage:

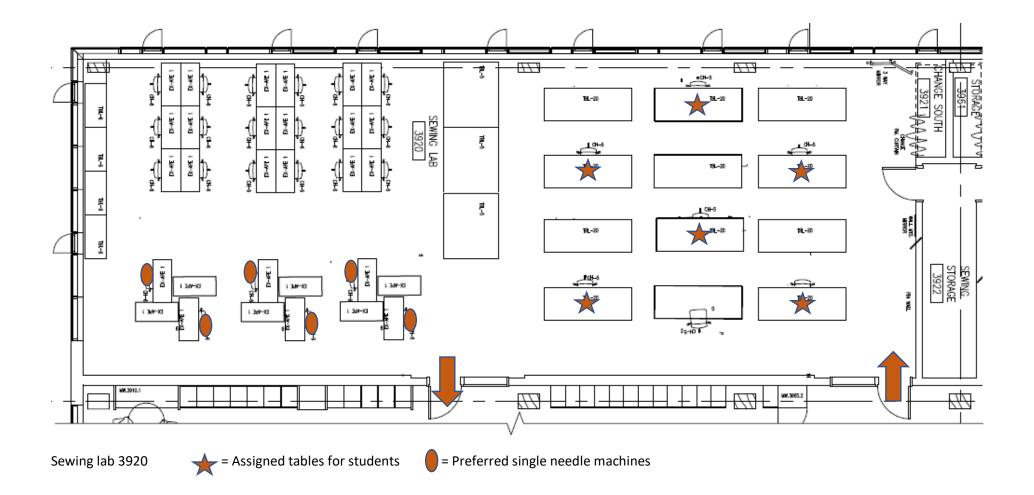
- a. Posters supplied by KPU will be put up as reminders for distancing, hand washing, and maximum room occupancy at entrance/exit to each room.
- b. Posters will be put up as reminders for disinfecting and hand washing upon arrival and prior to departure.
- c. Directional arrows and signage will be put up to guide the intended directional traffic flow, table assignments, and work zones. Stairwells, elevators, doorways and assigned tables/machines.
- d. Signage will be put up at the entrance to 3980 to remind that masks are required at all times.

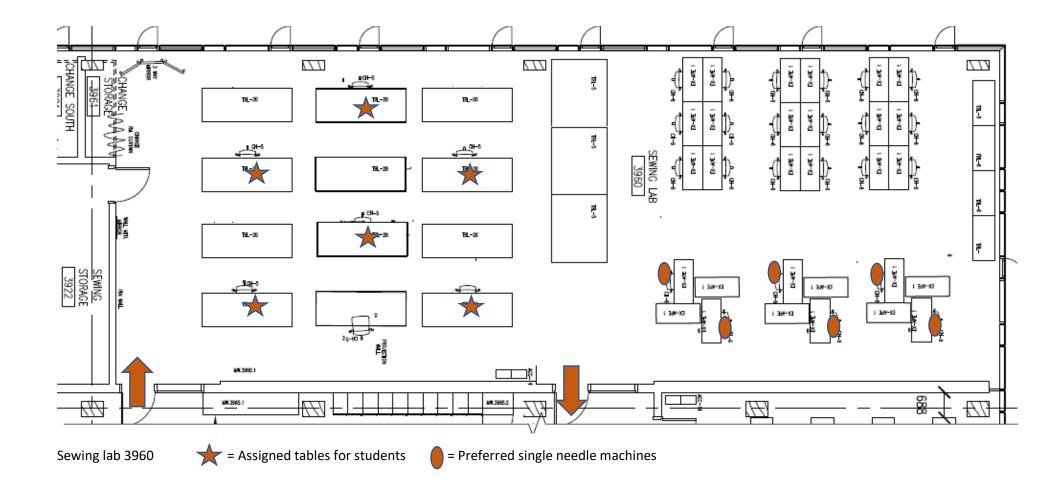
## 8. Reporting:

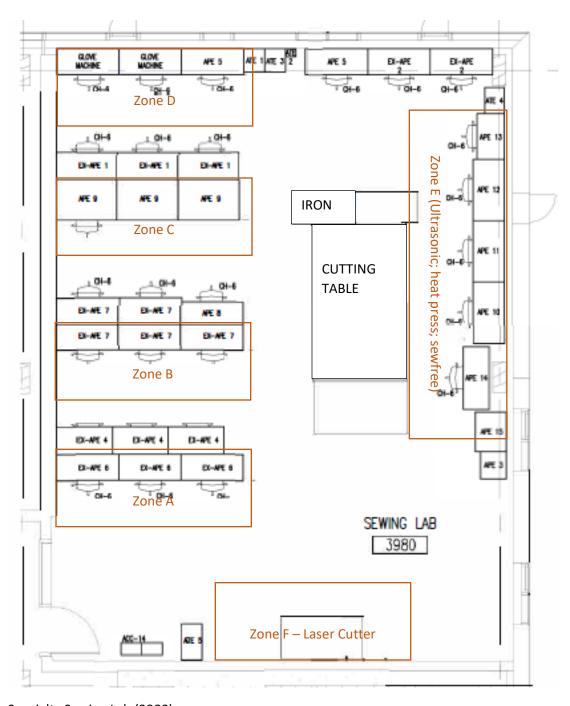
Students who have concerns regarding their safety or the safety of others, or concerns regarding the safety protocols or the implementation will be encouraged to report this first to faculty or lab staff, or if that is not felt to be safe, to the Office of the Dean.

Have you consulted with Dr. David Florkowski, Yes, initial walk-through/discussion in August.	AVPA before submitting this request?
<b>Submitted by:</b> Andhra Goundrey, Dean, Wilson	School of Design
Approved by Provost and VPA:	Signature:
Dr. Sandy Vanderburgh	
	Date:
Approved by the Office of Health & Safety	Signature:
Name: Pablo Dobud	
	Date:

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







Specialty Sewing Lab (3980)

# **COVID 19-Classroom/Shop/Laboratory Safety Plan Checklist**

Department:			Campus:
Comp	leted by:		Date:
<u>Overvi</u>	i <u>ew</u>		
•	The following checklist must be comple activities/instruction.	ted for space	es being used for face to face
•	The intent is to ensure that minimum re spaces for employees and students in o	-	_
•	This checklist is by no means exhaustive spaces that may need to be considered plan.		may be other measures unique to your ng your classroom/shop/laboratory safety
•	The requirements identified are consist Provincial Health Officer, BC Center for		
When	completing this checklist describe the in	mplementat	ion details for each item indicated as "yes".
1.	Orientation, information and training o provided to employees and students?	n the Depart	ment's Covid-19 Safety plan has been
	Yes	Not App	plicable
2	Handwashing posters posted in all wash	nrooms?	
۷.	Yes		plicable

Yes	Not Applicable
Nearest handwashin Yes	ng sink located, is stocked and has been identified to students?  Not Applicable
Students have been classroom/shop/lab´ Yes	advised that no eating/drinking is permitted during classes in ?  Not Applicable
	· ·
Physical distancing pareas?	oosters posted in classrooms/shops/labs and throughout the common
Yes	Not Applicable
The maximum numb 2-meter physical dis	per of persons allowed in a space has been determined in order to main tancing?
Yes	Not Applicable
Occupancy limit sign	nage posted on door?

9.	Directional arrows to support flow of people throughout the teaching space are in place? Provide a floor plan with your plan indicating direction of flow of people, location of workstations, entry and exit points.		
	Yes	Not Applicable	
10.	. If applicable, has Facilities been notified of for building/classrooms/shop/lab?	of additional cleaning needs	
	Yes	Not Applicable	
11.	. If applicable, Facilities has been notified o classroom/shop/lab?	of additional signage required for the	
	Yes	Not Applicable	
12.	Students have been provided instruction of gatherings, leave the building, in their care	on where to spend their break time? (No social	
	Yes	Not Applicable	
13.	. Classroom/shop/lab set up to allow for 2 i	meters physical distancing between all occupants?  Not Applicable	
14.	. Demonstration and work areas set-up to a	allow for 2 meters physical distancing?	
	Yes	Not Applicable	

,	Yes	Not Applicable
۱.6.	Handouts, papers, pens, etc. are provide their own, etc.)	not physically provided to students? (Use e-versions, stude
[	Yes	Not Applicable
ا ۲٦.	-	have their own dedicated tools/equipment? (Items are not
	shared between students during Yes	g class). Not Applicable
] ۱8.	Common touch points and tools,	/equipment that must be shared are identified? Not Applicable
.9.	Cleaning and disinfecting progra touch points?	m in place for cleaning/sanitizing shared tools/equipment a
ſ	Yes	Not Applicable
] 20.	Students and employees are give cleaning/sanitizing materials?	en instruction for the safe and correct use of any

21.	Safety Data She Yes	eets available for cleaning/disinfecting supplies?  Not Applicable	
22.	protective equ dispose/clean	loyees are given instruction for the safe and correct use of any provided personal ipment (PPE)? Instruct students/employees on how to safely use, remove, and (as applicable) any required PPE for the class. Please note in regards to Covidlonly be considered when physical distancing and other measures are not plement.	
	Yes	Not Applicable	
	NOTE: mask	ks must be worn at all times.	
23.	First Aid protocol has been reviewed with students and employees? Students in need of first aid to notify instructor and instructor to call First Aid Attendant. Follow directions of First Aid Attendant.		
	Yes	Not Applicable	
24.	A process has b	peen developed to deal with employees not following the control measures?  Not Applicable	
_ 25.	A process has be measures?	been developed to deal with students not following the established control  Not Applicable	
		· ·	

	f applicable)
Yes	Not Applicable
27. A process is in place	e to advise students to stay home if sick and how to report COVID-19 like
symptoms? (Suppo	rting measures should also be in place to accommodate absences?)
Yes	Not Applicable
28. Students are advise	ed to self-monitor and notify instructor if not feeling well?
Yes	Not Applicable
29. Employees are enco Yes	ouraged to self-monitor and to notify supervisor if not feeling well?
	Not Applicable

