

Program/Course Health & Safety Form

Fraser Health MediTech Collaboration Simulation with BSN

Sim rooms 1873 and 1876

Date: 2/22/2021	Campus: Langley
Faculty: Health	Program: BSN Semester 5
Date of first group of students on campus: 3/5/2021	Date of first group of students to leave campus: 3/5/2021
Date of second group of students on campus (if needed): November 5, 2021	Date of second group of students to leave campus (if needed): November 5, 2021
Number of students anticipated on campus and on which days: Friday: 4 students at a time (2 students in each sim room) for duration of the simulation experience.	Number of employees on campus to support this program and on which days: Two Faculty and two BCGEU lab educators. Instructor Name: TBD
Rationale for why students need to be on campus: KPU collaborated with Fraser Health on an informatics (MediTech portal project) that started in January 2020. The project will enable students to access a Meditech learning environment. Meditech is a core clinical information system within Fraser Health where health care providers access patient information and document care. The goal of this project is to develop clinical case scenarios for medical/surgical simulation training. The intent is to facilitate an environment which supports electronic health information competency. The case scenarios will be used to develop mock patients that can be used within a KPU simulation lab environment for student learning. These scenarios will later be tested with a different group of students. The initial simulation experience was set for Sept 2020 however due to the pandemic it has been pushed to March 2021. The scenario has been created with assist from the BPN semester 6 students and the lab coordinator. FH has tested remote access with the lab coordinator.	
Have you informed the Registrar of the scheduling requirements for this course? Yes/no and when informed? Waiting for approval from Provost. This does not go on the official schedule because it is part of the course activities for NRS 4165 Complex Client Care.	

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

Will work in collaboration with Procurement in obtaining PPE. Gloves and masks will be provided when distancing cannot be maintained (e.g. supporting a demonstration).

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.

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

Faculty consulted via MS Teams meeting. Faculty are in favor of this plan. No concerns noted. The plan has been endorsed in Summer 2020 by the Faculty OH & S representative for FoH, Lida Blizard.

Students must conduct Covid-19 self-assessment prior to arriving on campus and attending class. Students and faculty will be wearing a mask at all times. and employees

Safety Plan for Employees and students:

- Need 2 faculty for the day and 2 lab educators to run the simulation
- Maximum of 2 students in each sim room for 30mins. There are 2 sim rooms running at the same time.
- Students who self-identify feeling unwell, fever, colds, or sore throat will be asked to participate in virtual/online learning activities until a date when they feel better
- Socializing in groups without physical distancing will not be permitted
- Students stay in the same room for the duration of the simulation learning
- Pre-prep for sims will be completed virtually/online allowing for students to come in and practice essential skills only
- Sims will be conducted in rooms 1873 and 1876
- Upon entering the building via the South entrance, follow the directional arrows on the floor to the sim room
- Faculty member and student will wash their hands upon entrance to the sim room
- Follow directional arrows on the floor the student will enter the room (maximum of 2 student, 2 faculty member in the observation room)
- Maintain a physical distance of at least 2 meters at all times
 - if required to be in close proximity to provide feedback or view a procedure then both the student and the faculty/staff member will wear a mask and gloves
- Do not touch your face, nose, and/or eyes
- Each student will use their own supplies
- At the end of the sim, clean the area (bed, overhead bedside, bedside table, mannequin, supplies, keyboard of the laptop) using appropriate disinfectant
- All disposable supplies and equipment such as syringes and swabs will be discarded
- Wash hands in sim room before exiting
- Follow the directional arrows in the hallway to the exit doors from the building

Have you consulted with Dr. David Florkowski, AVPA before submitting this request?

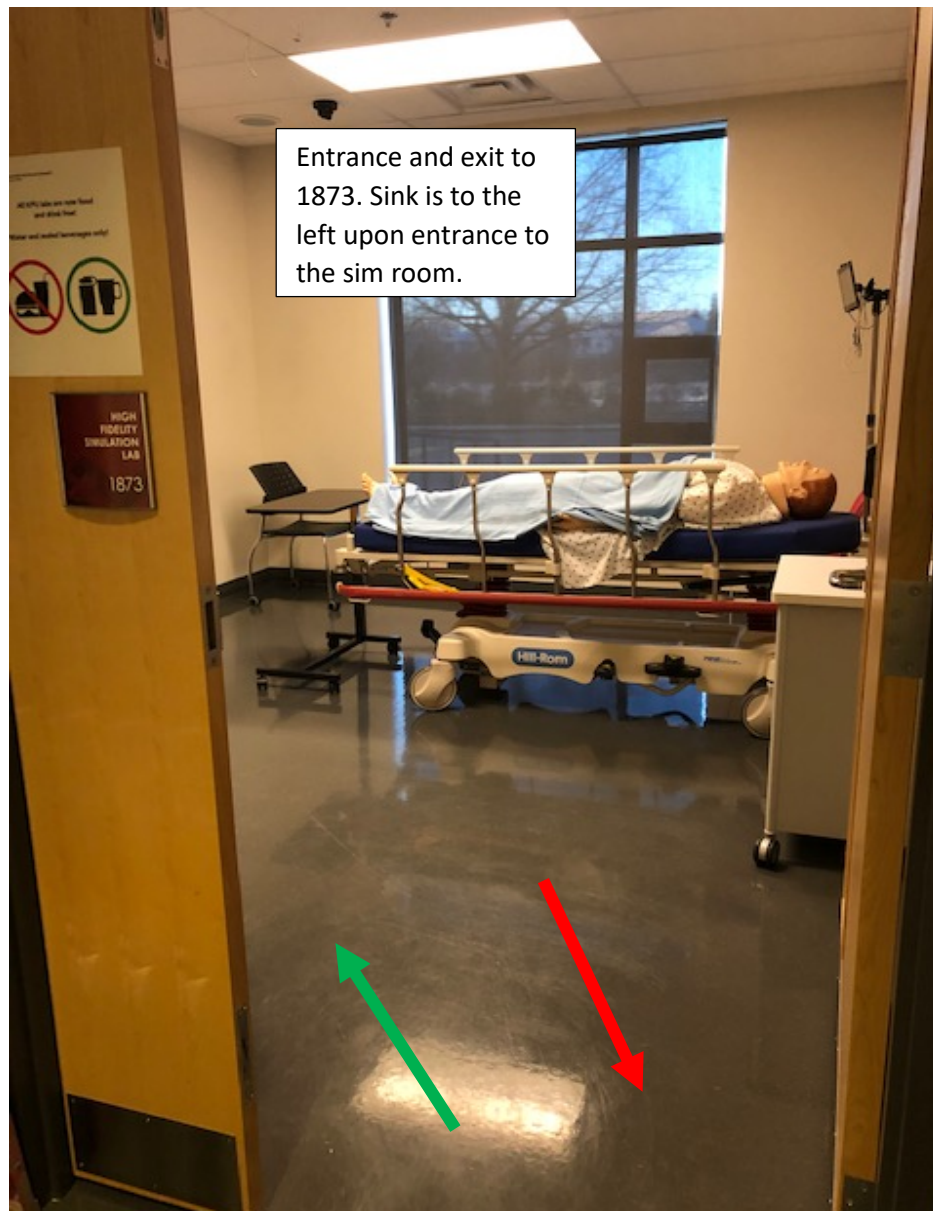
We have emailed David Florkowski on Feb. 11, 2021 and we are waiting to hear back.

Submitted by: Sharon Leitch, Acting Dean FoH and Gurp Lehal, Lab Manager

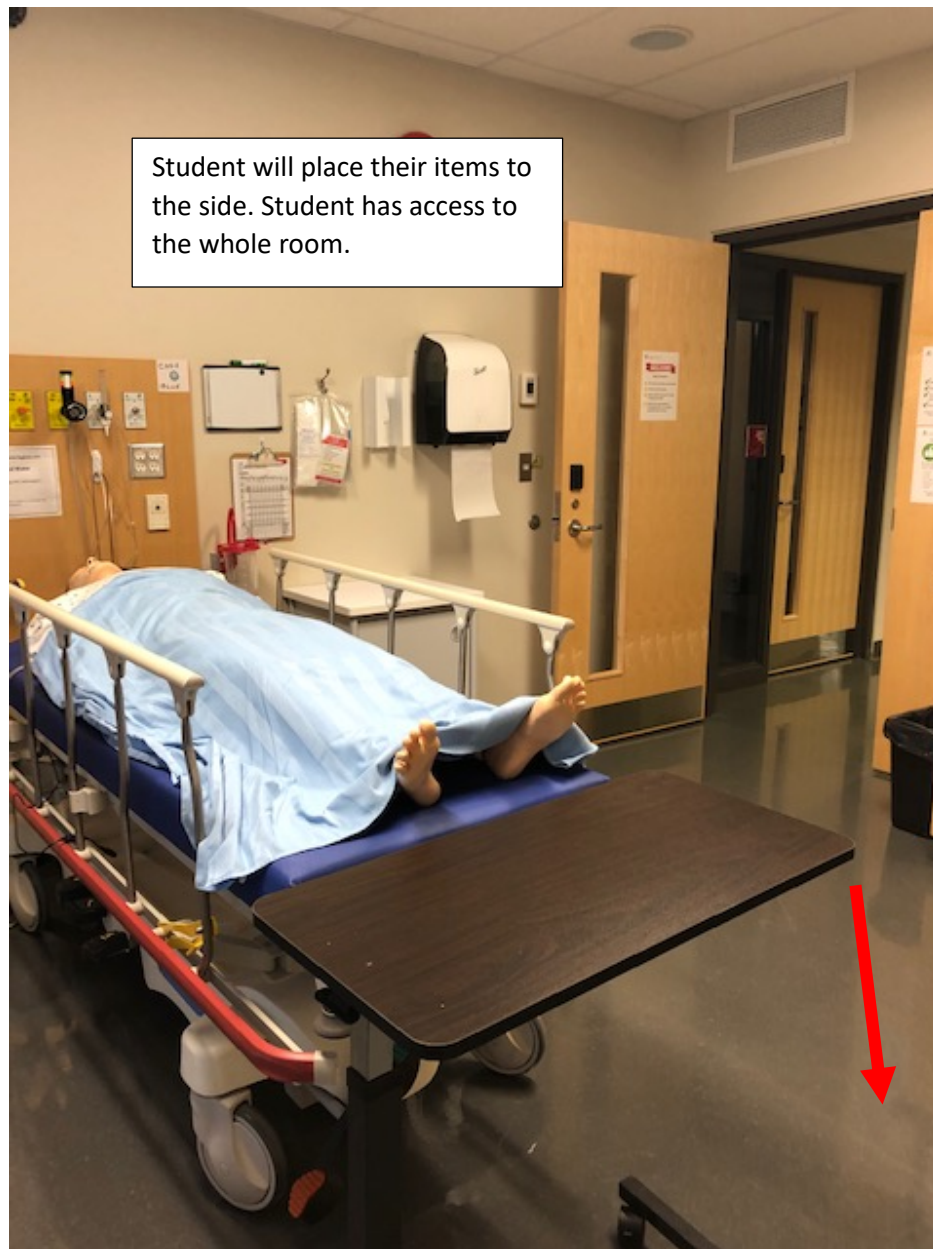
Approved by Provost and VPA: Dr. Sandy Vanderburgh	Signature: Date:
Approved by the Office of Health & Safety Name: Pablo Dobud	Signature: Date:

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

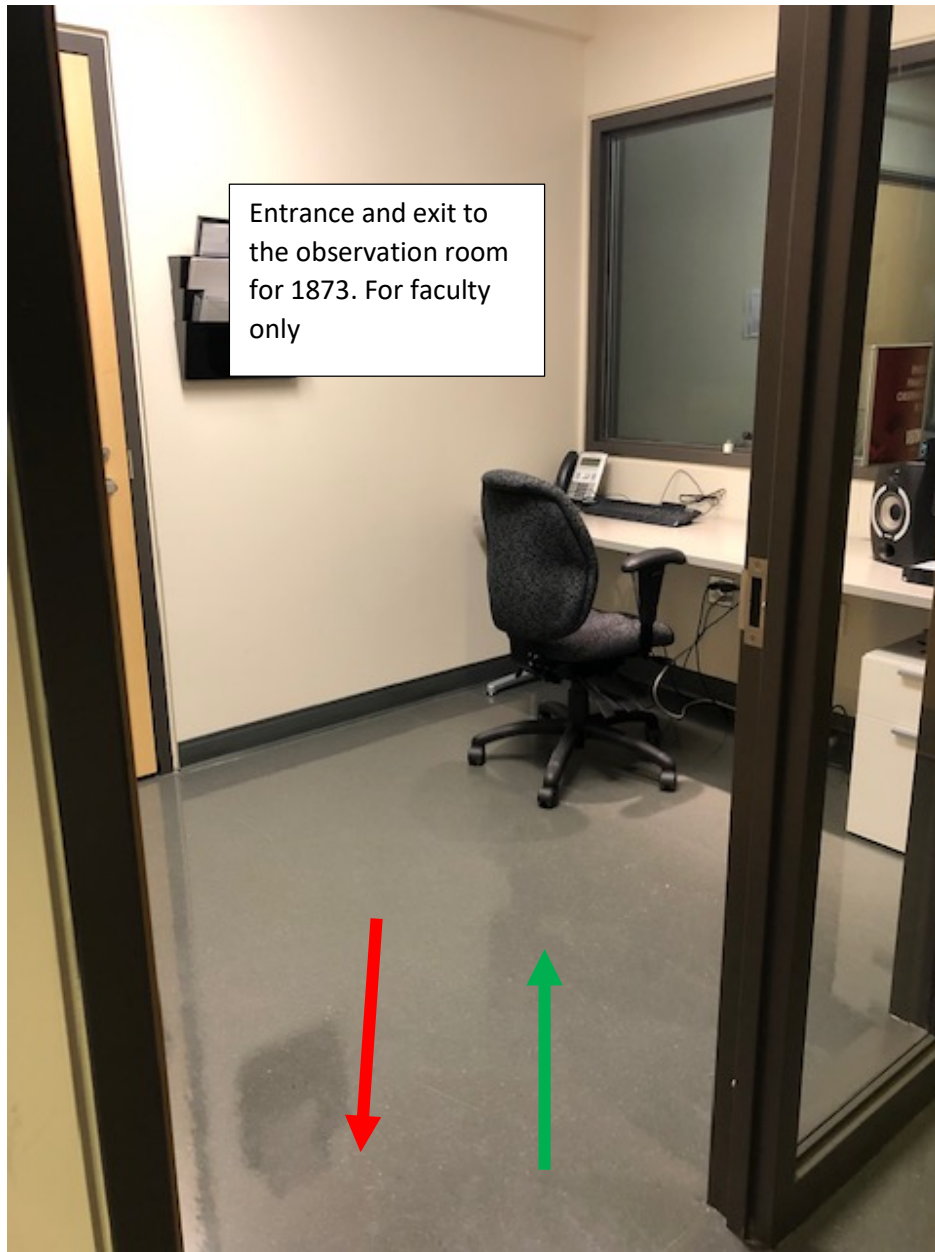
Layout of 1873 Simulation Room



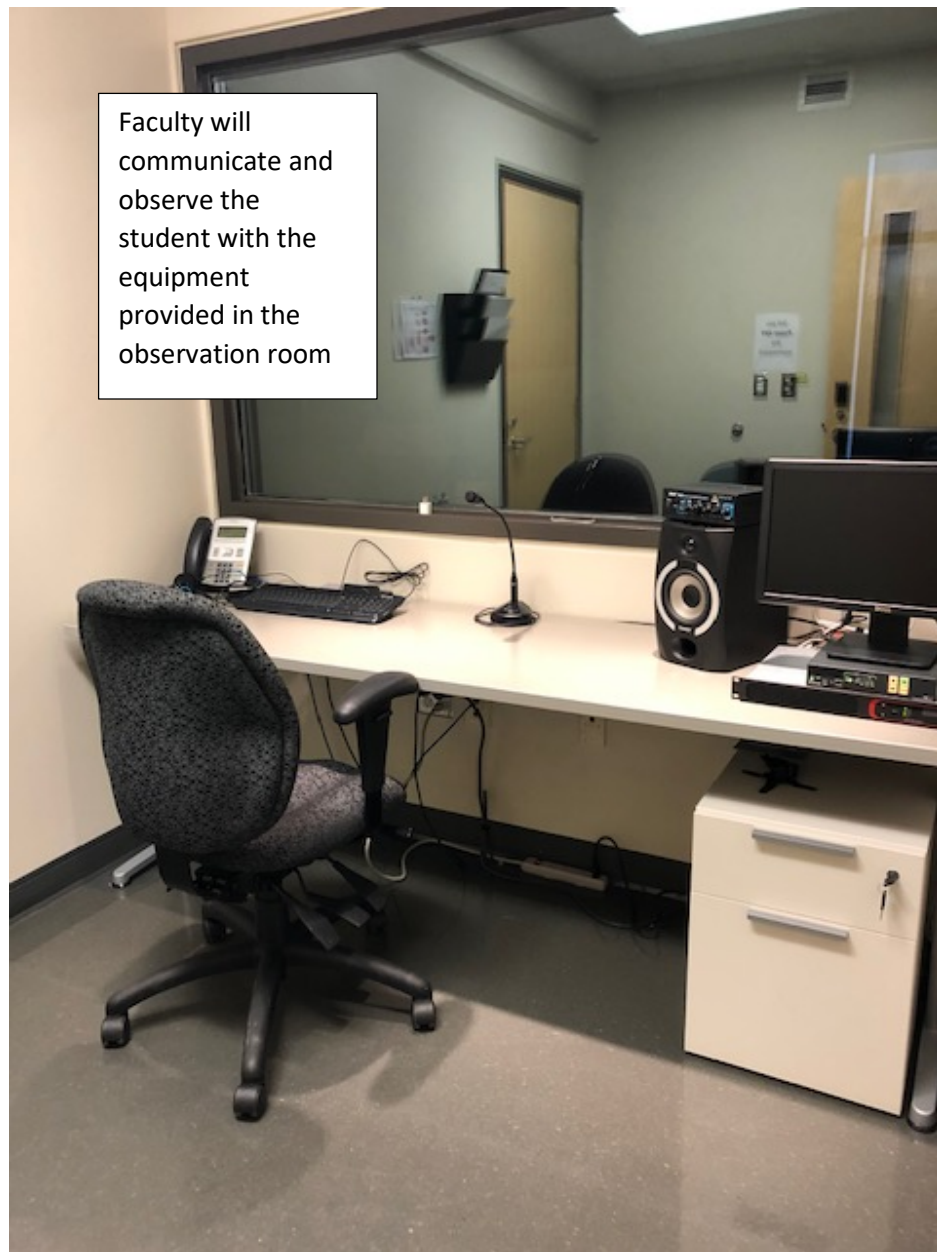
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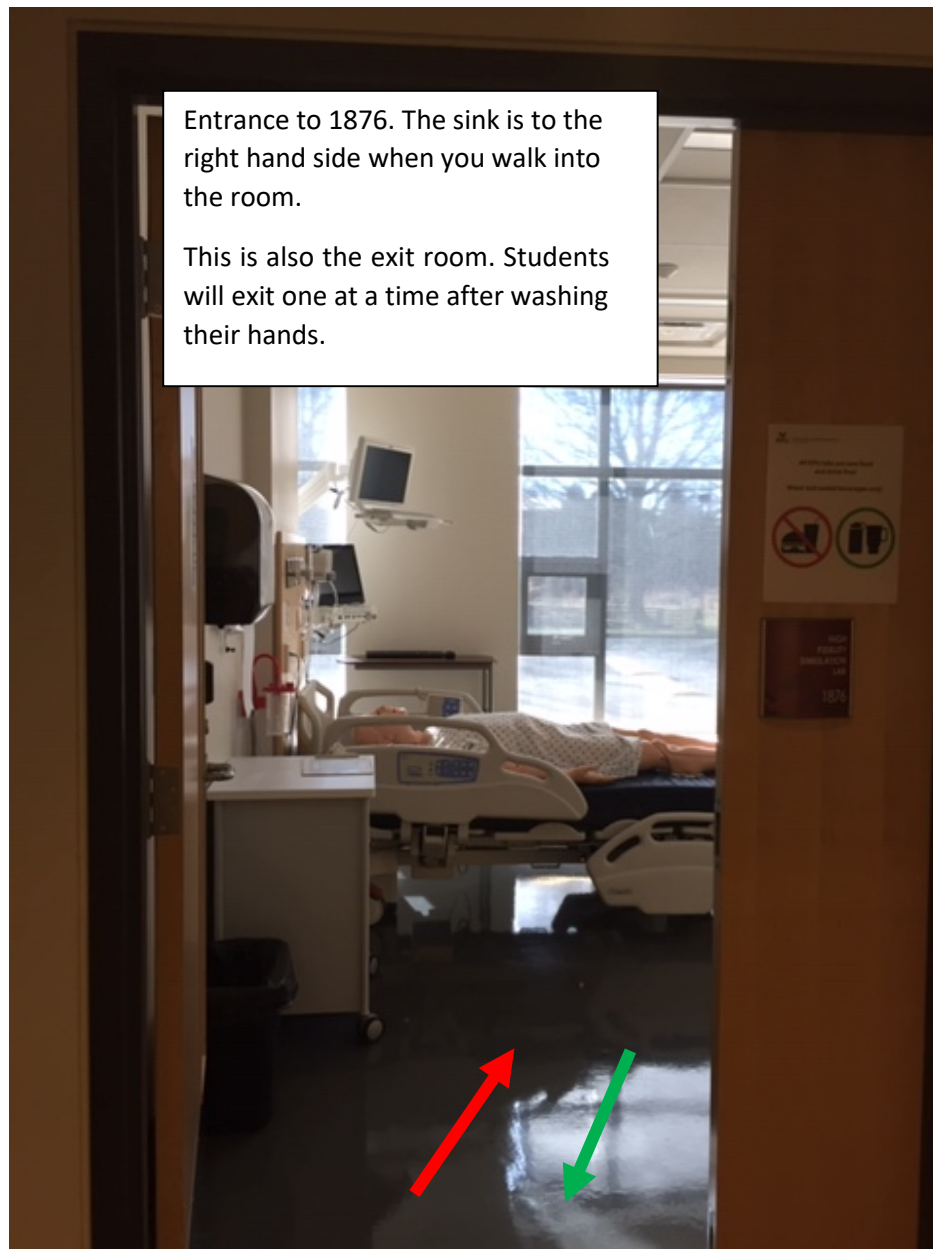
Layout of 1873 Simulation Room



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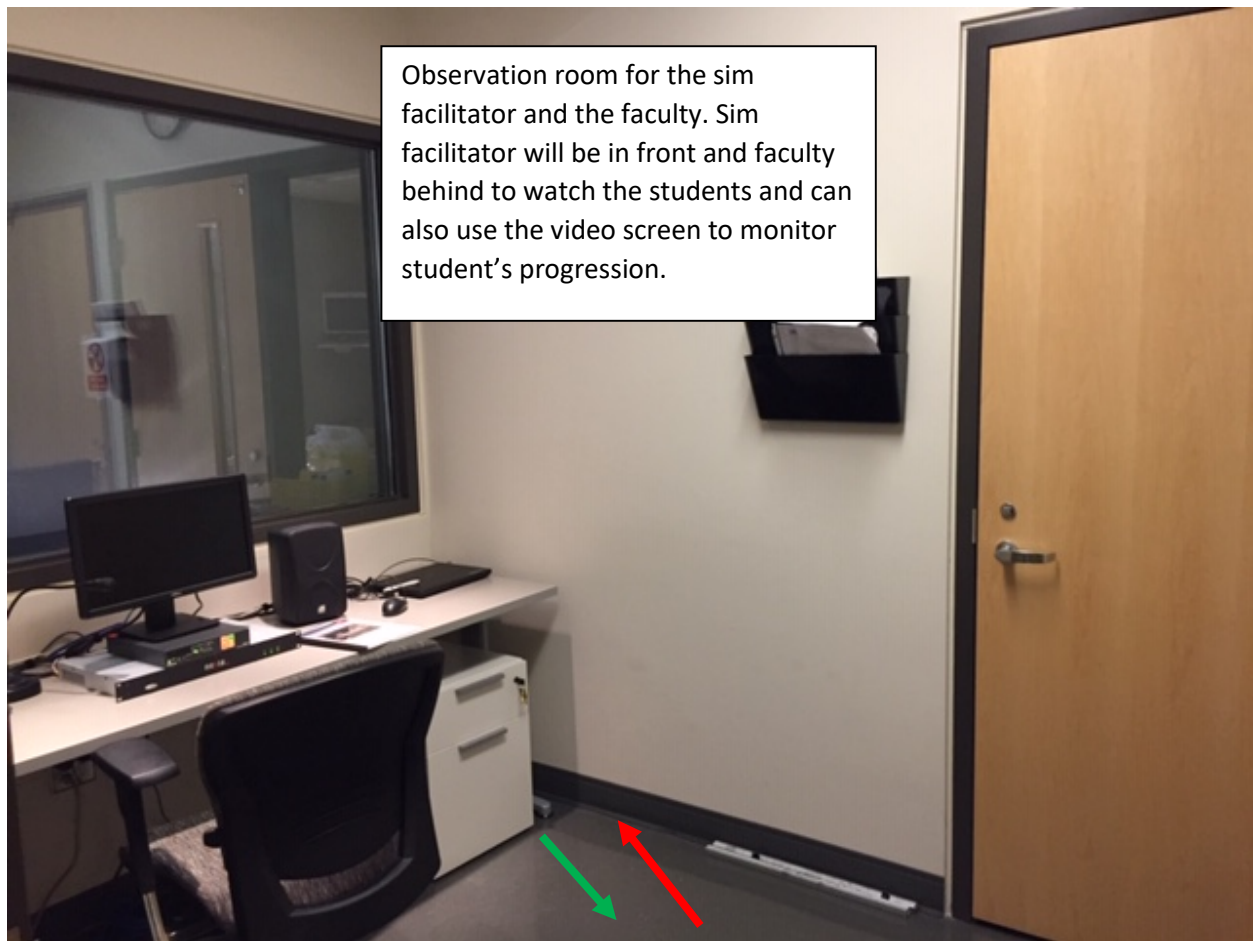


Simulation Room 1876

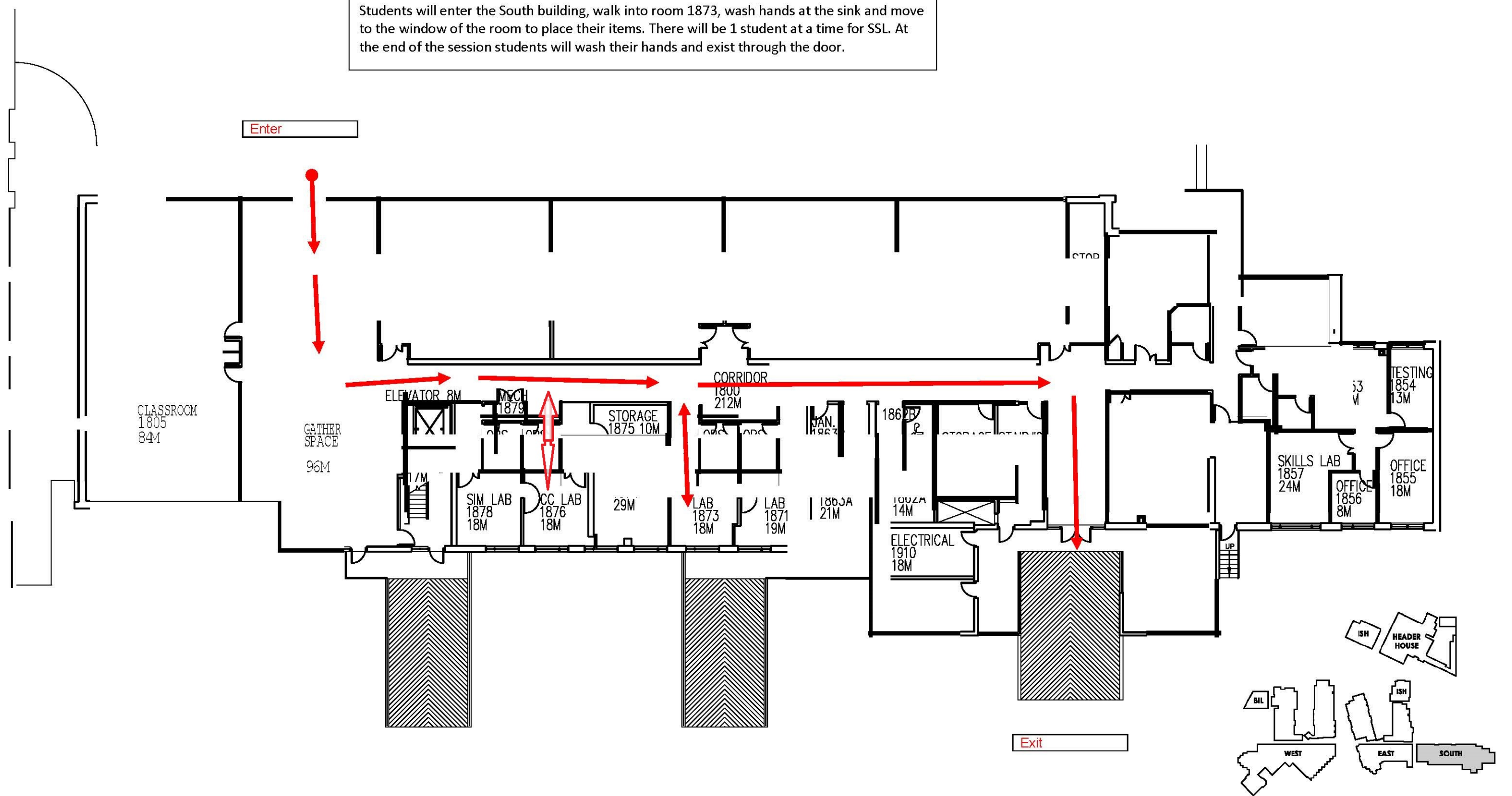


Simulation Room 1876





Students will enter the South building, walk into room 1873, wash hands at the sink and move to the window of the room to place their items. There will be 1 student at a time for SSL. At the end of the session students will wash their hands and exist through the door.



COVID 19-Classroom/Shop/Laboratory Safety Plan Checklist

Department:

Campus:

Completed by:

Date:

Overview

- The following checklist must be completed for spaces being used for face to face activities/instruction.
- The intent is to ensure that minimum requirements are being considered to maintain safe spaces for employees and students in our classrooms, shops and laboratories.
- This checklist is by no means exhaustive and there may be other measures unique to your spaces that may need to be considered in developing your classroom/shop/laboratory safety plan.
- The requirements identified are consistent with the current guidelines provided by the Provincial Health Officer, BC Center for Disease Control and WorkSafe BC.

When completing this checklist describe the implementation details for each item indicated as “yes”.

1. Orientation, information and training on the Department’s Covid-19 Safety plan has been provided to employees and students?

Yes

Not Applicable

2. Handwashing posters posted in all washrooms?

Yes

Not Applicable

3. Students/employees are reminded to practice good hygiene during class and to wash hands immediately before and after class?

Yes

Not Applicable

4. Nearest handwashing sink located, is stocked and has been identified to students?

Yes

Not Applicable

5. Students have been advised that no eating/drinking is permitted during classes in classroom/shop/lab?

Yes

Not Applicable

6. Physical distancing posters posted in classrooms/shops/labs and throughout the common areas?

Yes

Not Applicable

7. The maximum number of persons allowed in a space has been determined in order to maintain 2-meter physical distancing?

Yes

Not Applicable

8. Occupancy limit signage posted on door?

Yes

Not Applicable

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 additional cleaning needs for building/classrooms/shop/lab?

Yes

Not Applicable

11. If applicable, Facilities has been notified of additional signage required for the classroom/shop/lab?

Yes

Not Applicable

12. Students have been provided instruction on where to spend their break time? (No social gatherings, leave the building, in their cars)

Yes

Not Applicable

13. Classroom/shop/lab set up to allow for 2 meters physical distancing between all occupants?

Yes

Not Applicable

14. Demonstration and work areas set-up to allow for 2 meters physical distancing?

Yes

Not Applicable

15. If physical distancing or other measures are not practical installation of barriers or sneeze guards has been considered?

Yes

Not Applicable

16. Handouts, papers, pens, etc. are not physically provided to students? (Use e-versions, students provide their own, etc.)

Yes

Not Applicable

17. When possible, students should have their own dedicated tools/equipment? (Items are not shared between students during class).

Yes

Not Applicable

18. Common touch points and tools/equipment that must be shared are identified?

Yes

Not Applicable

19. Cleaning and disinfecting program in place for cleaning/sanitizing shared tools/equipment and touch points?

Yes

Not Applicable

20. Students and employees are given instruction for the safe and correct use of any cleaning/sanitizing materials?

Yes

Not Applicable

21. Safety Data Sheets available for cleaning/disinfecting supplies?

Yes

Not Applicable

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22. Students/employees are given instruction for the safe and correct use of any provided personal protective equipment (PPE)? Instruct students/employees on how to safely use, remove, and dispose/clean (as applicable) any required PPE for the class. **Please note in regards to Covid-19, PPE should only be considered when physical distancing and other measures are not practical to implement.**

Yes

Not Applicable

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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

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24. A process has been developed to deal with employees not following the control measures?

Yes

Not Applicable

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25. A process has been developed to deal with students not following the established control measures?

Yes

Not Applicable

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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)

Yes

Not Applicable

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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

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28. Students are advised to self-monitor and notify instructor if not feeling well?

Yes

Not Applicable

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29. Employees are encouraged to self-monitor and to notify supervisor if not feeling well?

Yes

Not Applicable

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