

Emergency Equipment in SPMS

As part of emergency preparedness, SPMS has allocated various emergency items in the School. We strongly encourage all our faculty, staff and student to familiarize with themselves to these emergency items.







First Aid Kits (FAK)

First aid boxes have been installed strategically within the SPMS building serving the three Divisions as well as the common facilities block. Contact the certified first aiders as shown on the FAK should you require any first aid assistance.



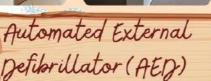


Emergency shower \$ Eyewash stations

The emergency shower & eyewash stations can be found along PAP & CBC corridors outside laboratories. In the event of any chemical splash, rinse or flush the affected area thoroughly and call for help so as to receive medical treatment.









AED is used on person who suffers from a sudden cardiac arrest (life threatening situation). In SPMS, the AEDs are located at level 1 PAP cargo lift, outside level 2 lobby lift and beside the fire control panel on level 3 common facilities block





Self Contained Breathing Apparatus (SCBA)

SCBA are used by our trained emergency responders in the event of any toxic chemical release or when there is an oxygen deficiency situation. The SCBA are located on every level in CBC cargo lift lobby and outside the CBC passenger lift from level 3 to level 6.





Spill Kits

The yellow color weather bags are the chemical spills kits that can be found in most CBC and various PAP laboratories. The spill kit is to be used in the event of a chemical spill incident.







Fire Extinguishers

The fire extinguishers can be found in all labs in SPMS and along corridors. Different types of fire extinguisher is used to extinguish different class of fire. Refer to SPMS-SaM-10-2020 for details on the types and applications of fire extinguishers.





Firemen Suit & SCBA

These two cabinet contains the essential items for our trained emergency responders to don up in the event of an emergency. These include the SCBA and the fire-fighting suit, helmet, gloves, and boots. They are placed along the corridor in between CDPT and PAP-01-29.





Foldable Stretcher

A foldable stretcher can be used to carry a wounded person seeking medical attention. In SPMS, the folded stretcher is place in the cabinet located along the corridor outside PAP-01-29 together with the firemen suit cabinet.





Emergency Durge Button

For laboratories installed with the auto-sash system, press this emergency button in the lab to ramp up the lab exhaust in the event of a major chemical spill in the laboratory. The designated sash of the fume hoods in the laboratory will be raised to the operating height to increase the lab exhaust ventilation.

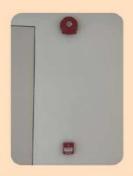




Fire Blanket

Fire blanket is used to extinguish fire by cutting off the oxygen level. It can be used on small fire such as a container fire simply by covering the blanket over the container.





Manual Call Point

In SPMS, there many manual call points located along the corridors. In the event of fire, initiate the fire alarm by pressing against the activation point, informing the other users in the school.