

# LOCAL EMERGENCY RESPONSE PLAN

# Office of the Vice Provost Health Academic Health Sciences Building – A, B, C & D Wings

# **107 Wiggins Road**

# **KEY CONTACT NUMBERS:**

**Municipal Emergency Response Services** 

911 (mobile phone) 9-911 (campus phone)

# **University Protective Services**

Chief Building Warden – Curtis Larson Deputy Building Warden - Marty Schaan Facility Manager – Marty Schaan LSC Chair – Curtis Larson Evening / Weekend Contact (Curtis Larson) Main Office 5D30 306-966-5555 (mobile phone) 5555 (campus phone)

(c) 306-227-9367 (o) 306-966-2224
(c) 306-291-3386 (o) 306-966-4141
(c) 306-291-3386 (o) 306-966-4141
(c) 306-227-9367 (o) 306-966-2224
(c) 306-227-9367 (o) 306-966-2224
(c) 306-966-2637

PROTECTIVE SERVICES & SAFETY RESOURCES

Protective Services306-966-5555Safety Resources306-966-4675Spill Response and Waste Management306-966-8497Safety Consultant306-966-8838Wellness Resources306-966-4580Facilities Management Division306-966-4496

September 2017 VERSION 4.1

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# I. HOW TO USE THIS PLAN

The University of Saskatchewan recognizes the need to be prepared for emergencies and disasters in order to minimize the impact on staff, students, faculty, contractors and visitors. Authority of the University of Saskatchewan Institutional Emergency Management Plan is derived from the:

#### University of Saskatchewan Emergency Measures Policy 4.25

Local emergency plans will ensure colleges and units are prepared to respond to emergencies at the local level. All personnel should become familiar with the local emergency response plan. Further responsibilities for specific personnel include:

- Providing orientation for new personnel
- Ensuring those you supervise are appropriately informed of this plan
- Creating more specific emergency response plans for designated areas or groups
- ✓ Creating more specific emergency response plans for fieldwork and outreach activities
- ✓ Assisting in an evacuation, lockdown or other emergency response
- ✓ Annual review of this local emergency response plan

In the event of a major emergency, the University of Saskatchewan Institutional Emergency Management Plan (and authority structure defined within) supersedes all local emergency response plans. Local emergency plans do not govern the actions of civic emergency services or supersede any applicable legislation relating to emergency measures.

To continuously improve the quality of this Local Emergency Response Plan (ERP), all personnel are encouraged to provide feedback. Please first forward your comments or suggestions to your supervisor and also to Safety Resources at 306-966-4675.

# General Unit Responsibilities

**Protective Services** is responsible for security, emergency response and incident command on campus, 24 hours a day.

**Safety Resources** provides occupational health and safety (OHS) consulting and training services, as well as assistance in developing and operationalizing Local Emergency Response Plans.

**Wellness Resources** provides proactive and medical ergonomic assessments, injury case management and supports the Employee Assistance Program.

**Operations & Maintenance** provides facility maintenance services, as well trades services for the university campus community.

**Local unit managers and supervisors** are responsible for providing local training and recruiting local volunteers for emergency response as well as maintaining and sharing this ERP as necessary.

All staff is to be trained to understand and follow procedures in this ERP, and encouraged to provide input and feedback.

Protective Services and Safety Resources provide ERP training support; call 306-966-4675.

# II. MEDICAL EMERGENCIES

## TRAINING

First Aid Training is available directly through the College of Kinesiology.

Visit PAC Room 222 to register or inquire, or visit:

http://recservices.usask.ca/programs-services/aquatics/cpr-first-aid/cpr-first-aid.php

First aid training is recommended for all university personnel. First Aid training is also available through other certified first aid training service providers throughout Saskatoon. The required course for OHS legislation is a 16 to 18 hour course, which is valid for three years.

Other University safety training is provided through University Safety Resources, for courses and schedules, visit the Safety Resources website at:

http://safetyresources.usask.ca

## In the event of a medical emergency:

## Step 1: ASSESS SCENE SAFETY

- The first person on the scene should ensure the scene is free of hazards (e.g. hazardous materials, sources of hazardous energy, fire or flammable materials, violent person).
- Do not move the injured person unless there is a life threatening danger.
- Do not put yourself at undue risk.

## Step 2: ASSESS SERIOUSNESS OF THE INJURY

# **MAJOR MEDICAL EMERGENCY**

- Call **911** from a mobile phone or **9-911** from a campus telephone. Protective Services is notified immediately of all 911 calls from the University Campus and will assist on all medical emergencies and otherwise when requested.
- Be prepared to provide the nature of the emergency, exact location including the building, room number and closest entrance, your name and the phone number at which you can be reached.
- Follow the 911 operator's instructions. Do not hang up the phone until instructed to do so by the 911 operator.
- University Protective Services will meet emergency vehicles at the university and or building entrance to bring them quickly to the site.

# **MINOR MEDICAL EMERGENCY**

- For medical situations that do not initially appear to require emergency services but may be serious, (e.g. fainting or seizures), call Protective Services at 306-966-5555.
- For less serious injuries (e.g. cuts, minor punctures, bites, pinches, contusions, scrapes, sprains, strains, spasms), first aiders should use their best judgment in following standard first aid practices. Seek assistance from trained first aid providers as needed.

## Step 3: ADMINISTER FIRST AID

- Retrieve a first aid kit from a designated location, see list below.
- Implement first aid measures consistent with the nature of the medical emergency.
- Seek assistance from people formally trained in providing emergency first aid.
- As appropriate and available, utilize safety equipment such as emergency eyewash/showers or automated external defibrillators.
- Know the Safety Data Sheet (SDSs) information to determine appropriate first aid response for specific chemicals.

# FIRST AID KIT LOCATIONS

In research labs

In undergraduate student labs

College/Dept General Offices: B18, A101, 2D01, B526, 5D30, & 5D40

# AUTOMATED EXTERNAL DEFIBRILLATOR (AED) LOCATIONS

D-Wing Main Atrium on Ground Floor – Beside Entrance to Room GD40

E-Wing Main Atrium on Second Floor – Across from Room 2130

# **EMERGENCY EYEWASH/SAFETY SHOWER LOCATIONS**

Refer to maps

# **\***

#### **Step 4: TRANSPORTATION OF INJURED PERSON**

- For medical emergencies, or if there is any doubt about the seriousness of the injury, do not attempt to transport the person. Call an ambulance at 911 (or 9-911 from campus phone) and wait for Protective Services and emergency services (ambulance) to respond.
- Do not, under any circumstances, attempt to move or transport a person with a suspected spinal cord or head injury.
- Prepare to have the MSDS transported with the injured person, if applicable.
- For less serious injuries, if you believe further attention is required (e.g. cut, possibly requiring stitches and/or tetanus shot, sprain/strain) and they are unable to arrange transportation, the injured person may be transported for medical attention by a friend or family member provided it can be done safely and without causing the injury to become more serious.
- Injured students or personnel shall not be transported by staff members in private vehicles. Call an ambulance.
- An injured person should only be allowed to transport his/her self for medical attention if it is deemed that it can be done so safely and without further risk to the individual, or the public.
- Students may be walked to or advised to visit the Student Health Centre (SHC) located on the 4th floor of Place Riel.

## Step 5: REPORTING THE INCIDENT

- All faculty, staff and students (INCL. Student Staff) are required to report any workplace related incident involving injury as soon as possible to their supervisor (or instructor).
   <u>Faculty, staff and student staff must also complete a university incident report using</u> <u>Safety Resources online incident reporting system, at http://safetyresources.usask.ca.</u>
- When a university employee (with the exception of faculty) requires professional medical attention as a result of a workplace related injury, and/or loses time other than the day of injury, the employer (the university), is required to file a report with the Saskatchewan Workers' Compensation Board (WCB). Please contact Health and Wellness at 306-966-4580 to assist in the reporting process.

**Personnel and Student Employees:** your supervisor must complete a WCB E1 form within five (5) days of being made aware of the injury – this is dictated by Workers' Compensation Board regulation and to ensure timely claims for injured workers.

**Faculty and Students:** are exempt from the WCB legislation. Therefore, workplace injuries involving faculty and students do not require reporting to the WCB. Reporting through Safety Resources online incident reporting system is still required.

# Report all workplace injuries at: http://safetyresources.usask.ca

# **III. EVACUATION**

# **GENERAL INFORMATION**

All personnel should become familiar with the Building Evacuation Plan for the building they work in including where the nearest fire extinguishers, fire pull boxes and exits are located. The Building Evacuation Plan for **Health Sciences Building** is included in Appendix I of this Emergency Response Plan.

Evacuation procedures may be initiated in a variety of emergency situations including, but not limited to:

- A fire
- A uncontrolled release of hazardous material
- Significant disruption of building utilities (e.g. no water)

**All faculty and staff are encouraged to obtain fire extinguisher training.** Visit Safety Resources website for fire extinguisher training, at: <u>http://safetyresources.usask.ca/</u>

**The University of Saskatchewan Fire Safety Plan** provides information on fire safety and procedures to be followed in the event of a fire on campus. The Fire Safety Plan is available on the Safety Resources website, at: <u>http://safetyresources.usask.ca/</u>

Building fire alarms are tested for less than 10 seconds on the first Monday of each month. At any time a fire alarm sounds for more than 10 seconds, the building is to be evacuated.

# IN THE EVENT OF A FIRE

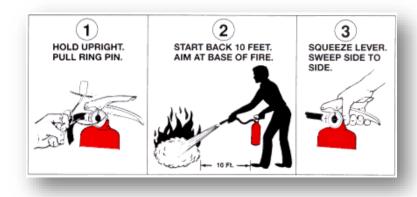
## Step 1: ASSESS THE SEVERITY OF THE FIRE

• If you can do so safely, extinguish the fire using an appropriate fire extinguisher. In using a fire extinguisher remember

## PASS:

P – Pull out the pin
A – Aim the fire
extinguisher nozzle at the
base of the fire
S – Squeeze the fire
extinguisher handle
S – Sweep nozzle side to

side at the base of the fire



• If the fire is too large, or cannot be extinguished, or if you feel uncomfortable attempting to extinguish the fire, commence with evacuating the building.

#### Step 2: EVACUATE THE BUILDING

- Notify individuals in the area that a fire has occurred.
- Activate the nearest fire alarm (fire alarm pull station).
- If possible, electrical equipment should be turned off and doors closed (but not locked) during the evacuation.
- Instructors are responsible for the students in their class during an evacuation.
- Do not use elevators during a fire evacuation.
- If there is a person(s) with special needs, notify the Fire Warden or a Floor Warden. Two monitors should assist person(s) with special needs, one to stay with them in a safe place until emergency responders arrive, and the other to report immediately the location of refuge to emergency responders.
- The Building Wardens, Floor Wardens and Door Guards will direct the general evacuation as quickly as possible in a safe and controlled manner to the designated marshalling area(s), defined in the Building Evacuation Plan (see *Appendix I*).
- Refer to the figure on following page for the location of marshalling areas.

#### resity 0 al nthan Campus CDr D - Wing Expansion Health Sciences Bldg Health Bd Science Bldg Wiggins r Saskatoon 5 **Regional Medical** Dental ( Association Observatory Dental Clinic 🔳 Clinic Pl BO McLean Hall Wiggins F Health Science Little Stone Emmanuel School and St Chad . Victoria School Rugby Chapel 5 College Dr

## HEALTH SCIENCES BUILDING MARSHALLING AREAS:



#### Step 3: CALL EMERGENCY RESPONDERS

- Call **911** from a mobile phone or **9-911** from a campus telephone. Protective Services is notified immediately of all **911** calls from the University Campus and will assist.
- Be prepared to provide the nature of the fire, exact location including the building, room number and closest entrance, your name and the phone number at which you can be reached at a later time.

#### **Step 4:** BUILDING RE-ENTRY

No one is to re-enter the building following a fire or fire drill until permission has been given by Authorized Personnel from Saskatoon Fire and Protective Services, Protective Services, the Chief Fire Warden or a Safety Resources representative.

#### **Step 5:** REPORTING THE FIRE

As soon as possible the supervisor in the area or unit designate must report the fire by completing a university incident report using Safety Resources online incident reporting system, <u>http://safetyresources.usask.ca</u>.

# **OTHER TYPES OF BUILDING EVACUATIONS**

A building evacuation may be undertaken when there is not an immediate emergency, but when circumstances over time make the building unfit for occupancy. Extended lack of municipal water supply can make remaining in a building very uncomfortable. In this case the building just empties and people are eventually asked to leave, once the decision is made to evacuate.

Public address systems and alarms may be used to clear a building in this case.

Also, if temporary water supply is not fit for drinking without first boiling it, then drinking water will be supplied – however, not an unlimited supply. In this situation university personnel are encouraged to bring drinking water from home.

**ALL UNIVERSITY PERSONNEL** – know the primary and secondary evacuation routes from every workplace you occupy on campus. Call Safety Resources if you have any questions at 306-966-4675.

IV. FLOOD

#### In the event of a flood in a building:

#### Step 1: SECURE THE AREA

- Do not enter any flooded area without proper protection, as the area may be unsafe.
- Secure the area so others cannot enter the flooded area until it is safe to do so.
- If unsafe to remain in the building, proceed with an orderly evacuation of the building.

#### Step 2: REPORT THE FLOOD

- Immediately report all floods and flooded areas to the Facilities Customer Service Centre at **306-966-4496.**
- After hours, call Protective Services at **306-966-5555.**
- The supervisor in the area or unit designate must complete a university incident report using Safety Resources online incident reporting system, at <u>http://safetyresources.usask.ca</u>.

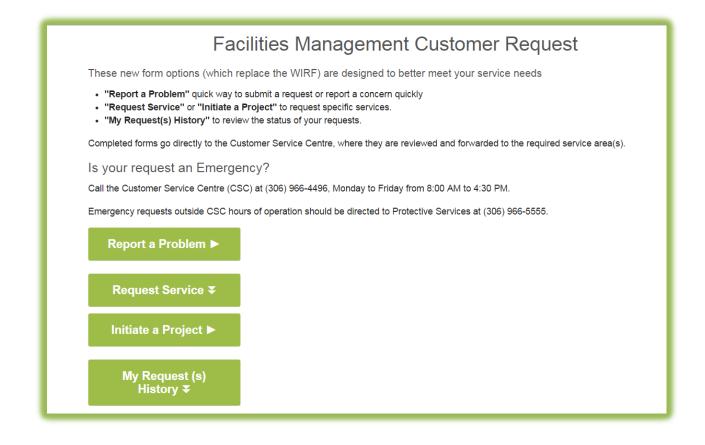


# V. SAFETY EQUIPMENT FAILURE

The primary engineered safety equipment utilized when handling and manipulating chemicals and biohazardous materials include general ventilation systems, fumehoods, snorkel ventilation biosafety cabinets and other controlled environments.

#### In the event of a failure of safety equipment:

- Cease work with the equipment.
- Have a local procedure for dealing with power outages, and local re-sets.
- Evacuate the area if necessary.
- Contact Safety Resources at **306-966-4675** for certification testing of all fume hoods and biosafety cabinets.
- Contact the Facilities Customer Service Centre to schedule repairs or maintenance of the equipment at Telephone: **306-966-4496**, Facsimile: 306-966-8854, and Email: workcontrol.centre@usask.ca.



# VI. SUSPICIOUS PEOPLE AND ACTIVITY

Suspicious activity may take the form of a suspicious individual(s), suspicious activities or suspicious objects.

# IN THE EVENT SUSPICIOUS ACTIVITY OR A SUSPICIOUS OBJECT IS OBSERVED:

#### Step 1 CONTACT EMERGENCY RESPONDERS

- If you observe a criminal act (such as a theft), a suspicious individual(s) or a suspicious object, immediately call Protective Services 306-966-5555 from a mobile phone or 5555 from a campus landline.
- Provide:
  - o the nature of the activity, and
  - o the exact location including the building, room number and closest entrance
  - DO NOT ATTEMPT TO FOLLOW OR TRACK A SUSPICIOUS PERSON

#### Step 2: BE MINDFUL OF PERSONAL SAFETY

- Do not confront an individual engaged in criminal activity.
- If you see the person is armed, do not attempt to disarm the individual.
- Do not attempt to block or restrain the individual from leaving the area.
- Do not touch, open or move any suspicious package.
- Immediately and calmly leave the area. Call 9-911 from a campus phone, or 911 from a cell phone.



# VII. LOCKDOWN

# **GENERAL INFORMATION**

Lockdown procedures may be initiated in a variety of emergency situations including, but not limited to:

- Severe weather (e.g. tornado);
- A serious environmental event (e.g. chemical spill due to a train derailment); or
- Severe violence involving weapons (e.g. active shooter on campus).

Individuals should use careful judgment to determine the safest decision during a lockdown. The key to formulating safe/smart decisions is recognizing and understanding your environment. As such, it is important that you are familiar with your surroundings including:

- Local emergency contact information;
- Location of secure areas; and
- The nearest exits and alternative exits.

#### In the event of a lockdown:

#### Step 1: LOCKDOWN NOTIFICATION

In the event of an emergency where a lockdown response is indicated, the university will utilize its emergency mass alert system, Alertus, to deliver alerts via 1) Alertus Beacons, 2) Alertus mobile application for cellular phones and mobile devices and 3) desktop alerts for ICT networked computers.

The will be comprised of pre-scripted messages, initiating a lockdown process. Update message(s) and alerts will be disseminated whenever possible with more information during a crisis.

A lockdown may be initiated at the local level, prior to notification via Alertus.

# ALERTUS

To find out more information about AlertUS and to sign on to AlertUS visit:

http://www.usask.ca/protectiveservices/

# Please take the time to sign up for AlertUS

#### Step 2: INITIATE LOCKDOWN

Upon receipt of a lockdown notification, either through Alertus or from others in your immediate area, you must be prepared to react quickly. Your initial response will depend on the circumstances as outlined in sections VIII and IX, and any directions issued through Alertus messages.

Individuals may be required to shelter in place, if safe to do so, individuals may be required to relocate to a more secure area and in some circumstances may find they are restricted to remain in an exposed open area, such as a cafeterias, gymnasia, libraries, and tunnels, which are difficult to isolate and secure. Individuals should recognize the inherent 'safety in numbers' ideology and collectively locate an exit, or attempt to hide in their location.

## Step 3: CEASE LOCKDOWN

Do not leave designated secure areas until notified by authorities (which are Protective Services, Saskatoon Fire Department, Saskatoon Police Service, Safety Resources and Alertus) that it is safe to do so.

# SEVERE WEATHER OR ENVIRONMENTAL EMERGENCY

# In a lockdown situation involving severe weather or an environmental incident outside the building, the following general steps should be followed:

- Remain calm.
- Immediately cease all other activities.
- Inform others in the vicinity of the situation.
- Provide assistance to those in need if you can do so safely.
- Seek safe shelter within the building.
- Once you've sought shelter call Protective Services at **306-966-5555**.

# **VIOLENCE INVOLVING A WEAPON**

#### In the event of a suspected or actual violence:

- Immediately cease all other activities.
- Remain calm.
- Inform others in the vicinity of the situation.
- Provide assistance to those in need if you can do so safely.
- If you are able to safely exit to avoid violence, then do so and locate a secure area.
- Try to seek shelter in a secure area which can be locked (e.g. classrooms, boardrooms, offices, storage areas).
- See AHSC Building Lockdown Procedures for more information, in Appendix 1.
- Call **911** from a mobile phone or **9-911** from a campus telephone. Protective Services is notified immediately of all 911 calls from the University Campus and will assist.

- - Do not assume they have been notified. Be prepared to provide as much information as possible.

Identified secure areas within the Academic Health Sciences Building – A-D Wings are identified in the reference maps Section XVI.

Individuals may be unable to locate a secure area and be exposed in an open area. An open area may include cafeterias, gymnasia, libraries, and tunnels, which are difficult to isolate and secure. In this instance, individuals should recognize the inherent 'safety in numbers' ideology and collectively locate an exit, or attempt to hide in their location.

# VIII. VIOLENCE

The threat of violence may be an implied threat or a perceived threat. It may take the form of a physical or verbal threat to the individual, a group of individuals, or the institution as a whole.

## In the event of a threat of violence the following general steps should be followed:

# **IN-PERSON THREAT OF VIOLENCE (NO VISIBLE WEAPONS)**

#### **Step 1:** ASSESS THE SITUATION.

#### **Step 2:** PUT DISTANCE BETWEEN YOURSELF AND THE INDIVIDUAL(S).

#### **Step 3:** TREAT THE PERSON WITH RESPECT AND SENSITIVITY.

- Avoid raising your voice, arguing or using condescending tones.
- Do not engage in physical confrontation.
- Do not attempt to block or restrain the individual from leaving the area.

#### **Step 4:** ALERT OTHERS OF THE SITUATION.

- Alert others in the area of the situation.
- Contact your supervisor for assistance in dealing with the situation.
- Initiate lockdown procedures if the person is armed with a weapon.

#### **Step 5:** CONTACT PROTECTIVE SERVICES.

- Call **911** from a mobile phone or **9-911** from a campus telephone. Protective Services is notified immediately of all 911 calls from the University Campus and will assist.
- Provide the nature of the emergency, and the exact location including the building, room number and closest entrance, your name and the phone number at which you can be reached at a later time.
- Once Protective Services has arrived, direct them to the individual(s) and follow their instructions. If the individual(s) have left the area describe them to the best of your ability.

# **IN-PERSON THREAT OF VIOLENCE (ACTIVE SHOOTER)**

#### **Step 1:** IMMEDIATELY CEASE ALL OTHER ACTIVITIES.

# Step 2: PROCEED CALMLY AWAY FROM THE AREA OF VIOLENCE, AND IF POSSIBLE IMMEDIATELY CONTACT 911 USING A MOBILE PHONE.

(NOTE THAT YOU MAY NEED TO DIAL 9-911 WHEN USING A CAMPUS PHONE).

#### **Step 3:** ALERT OTHERS OF THE SITUATION AS YOU MOVE TO SEEK SHELTER.

#### Step 4: INITIATE LOCKDOWN

- Provide assistance to those in need if you can do so safely.
- If you are able to safely exit to avoid violence, then do so and locate a secure area.
- Seek shelter in a secure area which can be locked (e.g. classrooms, boardrooms, offices, storage areas).
- Once you've sought shelter, call **911** from a mobile phone or **9-911** from a campus telephone. Protective Services is notified immediately of all **911** calls from the University Campus and will assist.
- Do not assume they have been notified. Be prepared to provide as much information as possible.

Identified secure areas within the Academic Health Sciences Building A-D Wings are below and identified in the reference maps Section XVI.

IDENTIFIED SAFE LOCKDOWN AREAS FOR VIOLENCE		
GD30 – Office Suite		
A102 – Office Suite		
2D01 –Office Suite		
2D30 – Office Suite		
3D01 – Office Suite		
3D30 – Office Suite		
4D01 – Office Suite		
4D30 – Office Suite		
B406 to B409 meeting rooms		
5D02 – Office Suite		
5D30 – Office Suite		

WHEN IN A SECURE LOCKDOWN AREA BECAUSE OF VIOLENCE:				
DO:	DO NOT:			
<ul> <li>Lock the door</li> <li>Remain hidden from plain view</li> <li>Turn off lights, close doors and cover</li> </ul>	<ul> <li>Answer the door</li> <li>Respond to the sound of a fire alarm</li> <li>Remain in hallways or pedestrian tunnels</li> </ul>			
<ul> <li>Turn off lights, close doors and cover windows</li> <li>Take additional cover under a desk or other</li> </ul>	<ul> <li>Remain in hallways or pedestrian tunnels</li> <li>Leave the secure area until notified by emergency responders</li> </ul>			
furniture ✓ Silence your mobile telephones				
<ul> <li>Monitor your mobile telephone for additional information via a AlertUS text</li> </ul>				
message				

## Individuals may be unable to locate a secure area and be exposed in an open area.

An open area may include cafeterias, gymnasia, libraries, and tunnels, which are difficult to isolate and secure. In this instance, individuals should recognize the inherent 'safety in numbers' ideology and collectively locate an exit, or attempt to hide in their location.

#### Step 5: CEASE LOCKDOWN

Do not leave your secure area until notified by authorities (which are Protective Services, Saskatoon Fire and Protective Services, Saskatoon Police Service, Safety Resources, and AlertUS) that it is safe to do so.

# THREAT OF VIOLENCE THROUGH ELECTRONIC COMMUNICATIONS

In instances where threats are made by telephone or through other electronic means (e.g. email, text message, or phone call), contact your supervisor and Protective Services immediately at **306-966-5555**. Be prepared to provide Protective Services with any available information.

Also, refer to Section X Bomb Threats for more related information.

Also, use the Threatening Phone Call Form, in Appendix II, to assist in responding to a threatening phone call.

# IX. SEVERE WEATHER

Students, staff and faculty of the University of Saskatchewan will be exposed to natural hazards, including severe weather such as extreme cold or heat, snowstorms, blizzard conditions and possibly tornados.

Everyone (students, personnel and visitors) should seek shelter and refrain from driving during severe weather conditions.

In the event of severe weather, the university may assume authority of institutional responses in accordance with the University of Saskatchewan Institutional Emergency Management Plan.

The campus community will be notified through the mass alert system, AlertUS. The text message and email will be comprised of a pre-scripted message outlining any potentially severe weather. Updated text message(s) and email(s) will be disseminated with specific information as available.

# **SUSPENSION OF CLASSES AND WORK ACTIVITIES**

Prior to the suspension of classes and work activities, the Institutional Emergency Management Team Lead will liaise with the Provost or President to ensure a centralized institutional response. The President or the Provost are the only individuals with authority to suspend classes and work activities. In the event of a decision to suspend classes and work activities, the campus community will be advised through AlertUS.

# TORNADO – WEATHER LOCKDOWN



# **IF YOU ARE INSIDE A BUILDING**

#### Step 1: IMMEDIATELY CEASE ALL ACTIVITIES

#### Step 2: REMAIN CALM

#### Step 3: INITIATE LOCKDOWN

Upon receipt of a lockdown notification, either through AlertUS or from others in your immediate area, you must be prepared to react quickly. Your initial response will depend on the circumstances and any directions issued through AlertUS messages.

In a lockdown situation involving severe weather outside the building, the following general steps should be followed:

- Remain calm.
- Immediately cease all activities.
- Inform others in the vicinity of the situation.
- Ensure research is left in a safe state.
- Provide assistance to those in need if you can do so safely.
- Seek safe shelter within the building.
- Call **911** from a mobile phone or **9-911** from a campus telephone. Protective Services is notified immediately of all **911** calls from the University Campus and will assist.

Identified secure areas within the Academic Health Sciences Building and identified in the reference maps Section XVI.

WHEN IN A SECURE LOCKDOWN AREA IN SEVERE WEATHER:					
DO:	DO NOT:				
<ul> <li>Remain in the building in a secure area</li> </ul>	<ul> <li>Go outside until the warning has passed</li> </ul>				
<ul> <li>Provide assistance to those in need</li> </ul>	<ul> <li>Use the elevators</li> </ul>				
<ul> <li>Seek shelter under heavy furniture, in a</li> </ul>	<ul> <li>Remain near exterior windows</li> </ul>				
doorway or in a stairwell					
✓ Monitor your mobile phone for additional					
information from AlertUS					

#### Step 4: CEASE LOCKDOWN

Do not leave your secure area until notified by authorities (which are Protective Services, Saskatoon Fire and Protective Services, Saskatoon Police Service, Safety Resources, and AlertUS) that it is safe to do so.

# **IF YOU ARE OUTSIDE A BUILDING**

#### Step 1: IMMEDIATELY CEASE ALL ACTIVITIES

Step 2: REMAIN CALM

#### Step 3: SEEK SAFE SHELTER

In the event you are outside during a tornado and cannot get into the identified safe lockdown areas in the Facility Name then you should make all attempts to seek safe shelter indoors, go as fast as you can away from the tornado.

IF OUTSIDE WHEN A TORNADO IS APPROACHING:					
DO:	DO NOT:				
<ul> <li>Seek shelter indoors</li> <li>Find a low/flat location and lie down</li> <li>Cover your head</li> <li>Monitor your mobile telephone for additional information if possible</li> </ul>	<ul> <li>Remain in your vehicle, parked</li> <li>Approach a tornado or attempt to determine its path</li> </ul>				

# X. BOMB THREATS

# **SUSPICIOUS PACKAGES OR ITEMS**

All suspicious packages should be treated with care. This includes packages mailed to specific individuals, as well as those found unattended across campus.

# **CHARACTERISTICS OF A SUSPICIOUS PACKAGE OR ITEM**

•

- Oily stains or discolouration
- Excessive weight
- Protruding wires or foil
- Excessive securing materials
- Rigid envelope
- Lopsided or uneven envelope
- Hand written titles or poorly typed

In the event you receive, or encounter a suspicious package:

## Step 1: DO NOT TOUCH THE PACKAGE

- Do not touch or attempt to open the package.
- Do not move the package.

# Step 2: CALL PROTECTIVE SERVICES

- Contact Protective Services at 306-966-5555.
- Protective Services will provide an initial response to determine the likelihood the package may contain a bomb or other dangerous material.
- If Protective Services suspects the package to be dangerous, then a building evacuation may be initiated.
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From international origins

Excessive postage

"personal"

# **BOMB THREAT BY TELEPHONE**

#### **Step 1:** Access the **RESPONDING TO THREATENING PHONE CALLS FORM IN APPENDIX IV.**

Step 2: Write down the exact date and time the call came in.

**Step 3:** If possible, try to have other individuals in the room or on the line to assist in gathering information. Repeat the caller's responses out-loud so those in the room can also hear.

**Step 4:** Listen carefully to the details of the threat and try to keep the caller talking until you are able to obtain the answers to the following questions:

QUESTIONS			
When will the bomb explode?			
Where is it located?			
What types of explosive materials were used in the bomb?			
What does it look like?			
What kind of bomb is it?			
What will cause it to explode?			
Did you place the bomb?			
□ Why?			
Where are you calling from?			
What is your address?			
What is your name?			

**Step 5:** Write down whether the caller is male or female, what age they sound like, any voice characteristics the caller may have (e.g. lisp, stuttering, accents, disguised), and any background noise you may hear.

**Step 6:** Write down whatever appears on the digital display, even if it's not a standard telephone number (e.g. private number or unlisted).

**Step 7:** Contact Protective Services at **306-966-5555** and report all the information acquired during the telephone exchange.

- Protective Services may initiate an evacuation of the building and area.
- In some situations, Protective Services may request assistance by a department member while searching a building for suspicious items (building personnel will be more familiar with items which should or should not be found in the area). You may refuse if you feel you are putting yourself at undue risk.

# XI. LOST CHILDREN

# FOUND LOST CHILD

In the event you find a child who is lost:

- Call Protective Services at 306-966-5555.
- Together with a third party in the area, stay with the child until Protective Services arrives.
- Protective Services officer(s) may stay at your location or bring the child back to their office.

# If a parent or guardian arrives to retrieve a child which has already been reported to Protective Services:

- And the child has not yet been picked up by Protective Services, ask them to wait until Protective Services arrives, or call Protective Services at 306-966-5555.
- If Protective Services has picked the child up already then inform the parent or guardian to contact Protective Services at 306-966-5555.

A parent or guardian reporting a missing child should be instructed to contact Protective Services immediately at 306-966-5555.

# LOST A CHILD UNDER YOUR CARE

# In the event a child under your care has gone missing:

- Call Protective Services at 306-966-5555.
- Begin coordinating a search for the child.
- Contact your supervisor.
- Contact the child's parent.



# XII. POWER OUTAGE

# **GENERAL INFORMATION**

Power outages are not generally considered to be an emergency, but rather more of an inconvenience. Buildings have emergency lighting and some facilities have backup power generators to power critical building and some laboratory systems.

#### In the event of a power outage:

# NORMAL UNIVERSITY BUSINESS HOURS (8:00 AM - 5:00 PM)

## Step 1: CEASE WORK ACTIVITIES AND SECURE WORK AREAS

- Ensure equipment is in a safe state for when power is restored.
- Turn off all or unplug non-surge protected electrical equipment (except refrigerators) and all heating devices (such as stoves, ovens, kettles, coffee makers).
- Refer to local power outage procedures specific to laboratory equipment.
- Shut off all water taps.

## Step 2: MAINTAIN READINESS TO RETURN TO WORK DUTIES, UNTIL OTHERWISE NOTIFIED

- Move to areas with natural light.
- Remain in your work area unless advised to evacuate.
- Continue to work, if applicable; though only after the area is secure for hazard when power is restored.
- If the weather is inclement, go to a secure location in accordance with lockdown instructions.
- Physically disabled individuals should remain where they are if there is no immediate danger. A volunteer may stay with them.
- Do not use the elevators.
- Contact your supervisor or the general office regarding the nature, and expected duration and range of the power outage.
- Do not contact facility managers or the Facilities Management Divisions with questions about power outages.
- CHSD Office will contact Facilities Management Division for updates and will communicate accordingly.

## Step 3: REOCCUPYING THE BUILDING

- All personnel will be contacted with instructions regarding reoccupation of the building, if the building is evacuated.
- Check for any strange odours or spills.
- Reset/restart and check equipment as necessary.
- Report any anomalies to supervisors and to the Facilities Management Division as required.

# AFTER REGULAR BUSINESS HOURS

- The senior person or supervisor working is responsible for all evacuation procedures, if required.
- Area supervisors can contact Protective Services at **306-966-5555** regarding the nature, duration and range of the power outage to determine whether personnel shall be sent home or re-entry into the building will be permitted, if the building was evacuated.

# XIII. SPILLS OF HAZARDOUS MATERIALS

## **GENERAL INFORMATION**

All personnel and students who are assigned or instructed to receive, use, store, transport and/or dispose of any hazardous materials **must have proper training** and be competent to work with that material.

Individuals working with hazardous materials shall also receive training on how to respond to spills if they occur.

Institutional training courses are provided by University Safety Resources:

- Safety Orientation for Employees
- Safety Orientation for Supervisors
- Laboratory Safety
- Biosafety
- Radiation Safety
- And other specialty courses



Courses are free and mandatory for all personnel working with hazardous material, and are becoming available online. For more information on Safety Resources workplace safety courses or to register for a course, visit <u>http://safetyresources.usask.ca</u> or call **306-966-4675**.

**MATERIAL SAFETY DATA SHEETS (MSDS), PATHOGEN SAFETY DATA SHEETS (PSDS),** or equivalent information sheets on hazardous materials **shall be readily available in the area** or facility where the hazardous materials are being used and/or stored.

Individuals working with hazardous materials must **know the locations of spill kits, fire extinguishers and emergency eyewash and shower systems and how to use** them in the event of an emergency.

Spill Response Contact Information				
Safety Resources General Number	306-966-4675			
WASTE MANAGEMENT FACILITY (FOR SPILLS)	306-966-8497			
Chemical and Environmental Safety Manager	306-966-8512			
Biosafety Manager	306-966-8496			
Radiation Safety Manager	306-966-8494			
Facilities Management Division	306-966-4700			
Protective Services (24 hours)	306-966-5555			



# **FIRST AID KIT LOCATIONS**

In Research Labs

In Undergraduate Student Labs

# MATERIAL SAFETY DATA SHEET (OR EQUIVALENT) LOCATIONS

In Research Labs

In Undergraduate Student Labs

# **SPILL KIT LOCATIONS**

In Research Labs

In Undergraduate Student Labs

# **EMERGENCY EYEWASH/SHOWER LOCATIONS**

reference maps Section XVI

# XIII.1 CHEMICAL SPILLS



In the event of a spill involving hazardous chemicals:

## Step 1: ASSESS THE SPILL

- If you feel you are unable to deal with the spill yourself, seek help and evacuate the building if necessary.
- Call the University's **Waste Management Facility at 306-966-8497** or call Safety Resources at 306-966-4675 for assistance with the spill response.
- Attend to individuals injured as a result of a chemical spill, if safe to do so, prior to dealing with the spill. Call 911 immediately if an individual is seriously injured.
- Evacuate and sound the alarm if necessary.
- After hours, call Protective Services at 306-966-5555.

# Step 2: CONTROL THE SPILL AREA

- Cordon off the area around the spill to restrict access to the area.
- Alert everyone in the area that a spill has occurred.
- Evacuate the area, as necessary.
- Gather a spill kit.
- AS NECESSARY, REFER TO THE MATERIAL SAFETY DATA SHEET (MSDS) FOR THE CHEMICAL(S) SPILLED.
- Wait for Waste Management Facility personnel to arrive and assist with the spill, if they have been called to respond.

# Step 3: DON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT

• Individuals engaged in the cleanup of a spill of chemicals must wear the appropriate personal protective equipment (PPE) including a laboratory coat, long pants, closed toe and closed heel shoes, disposable gloves and safety glasses.

• If respiratory protection is required to respond to a chemical spill, the respirator must be appropriate for the chemical(s) involved, and the individual wearing the respirator must be appropriately fit tested and trained in the use and maintenance of the respirator. Contact Safety Resources at **306-966-4675** for respiratory protection services.

# Step 4: CLEAN UP SPILL

- Place compatible absorbent material such as disposable paper towels around the spill to keep it from spreading.
- Apply an appropriate sorbent (absorbent/adsorbent) to the spill. It is important that the sorbent match the chemical hazard and capture hazardous vapours if produced. Give the sorbent sufficient time to work.
- Using appropriate tools, gather the spilled material and absorbent, and place them in an appropriate waste container. Always work from the outside of the spill area towards the centre of the spill. Repeat cleanup steps as required.
- Pick up any broken glass, sharps or other items using forceps. Place sharps in a sharps disposal container.

## **Step 5:** DECONTAMINATE SPILL AREA AND TOOLS

- Decontaminate the spill area, and the equipment and tools used in the spill cleanup. Generally, the area and tools may be cleaned with soap and water, or an appropriate cleaning agent.
- Place decontamination waste, disposable tools and disposable personal protective equipment with the spill waste.
- Label the waste container with its contents.
- Wash hands thoroughly.
- As necessary, restock the spill kit.

## **Step 6:** AFTER CLEANUP IS COMPLETED YOU MUST REPORT THE SPILL

- Inform personnel in the area that the spill has been cleaned up.
- Remove any barricades or signage.
- Report the spill to your supervisor and complete an incident report on the Safety Resources website at <a href="http://safetyresources.usask.ca">http://safetyresources.usask.ca</a>.
- Disciplinary measures are not exercised for accidental spills.
- Contact the Waste Management Facility at **306-966-8497** to schedule a pickup of the chemical spill waste (if WMF personnel did not respond directly to the spill).

# XIII.2 BIOLOGICAL MATERIAL SPILLS



# **GENERAL INFORMATION**

Individuals working with biological materials, of which may include biohazardous materials, must have established spill management procedures in accordance with university biosafety permits and plans required for the possession and use of this class of materials.

## In the event of a spill involving biological material:

#### Step 1: ASSESS THE SPILL

- If you feel you are unable to deal with the spill yourself, seek help. Call Safety Resources Waste Management Facility at 306-966-**8497** or Safety Resources main number at 306-966-**4675** for assistance with the spill response.
- Attend to individuals injured as a result of a biological material spill, if safe to do so, prior to dealing with the spill. Remove contaminated clothing and material from the individual and initiate first aid measures. If the individual is contaminated with biohazardous materials, ensure you are wearing appropriate personal protective equipment. Call Protective Services at 306-966-**5555** immediately if an individual is seriously injured.
- Individuals that have potentially been exposed to a biohazardous agent as a result of a biological spill should seek medical attention as soon as possible.
- After hours, if necessary call Protective Services at 306-966-5555.

## Step 2: CONTROL THE SPILL AREA

- Notify all individuals within the area that a spill has occurred. If the spill involves biohazardous material, ensure all individuals have left the immediate area, and wait for 30 minutes before initiating cleanup.
- Cordon off the area around the spill and restrict access to the area. Put up appropriate signage which states spill cleanup in progress.

- If the spill occurred within a biosafety cabinet, ensure the biosafety cabinet is running and allow 5 minutes before initiating the spill cleanup to ensure any aerosols have been removed from the cabinet.
- Gather a spill kit.
- As necessary, refer to your biosafety plan (i.e. exposure control plan) and to MSDS or PSDS for the material spilled.
- Wait for Safety Resources personnel to arrive to assist with the spill, if they have been called to respond.

# Step 3: DON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT

- Individuals engaged in the cleanup of a spill of biological materials must wear appropriate personal protective equipment (PPE) including a laboratory coat, long pants, closed toe and closed heel shoes, disposable gloves, and safety glasses.
- If respiratory protection is required to respond to a biological spill, the respirator must be appropriate for the hazards involved, and the individual wearing the respirator must be appropriately fit tested and trained in the use and maintenance of the respirator.
- Contact Safety Resources at 306-966-4675 for respiratory protection services.

# Step 4: CLEAN UP SPILL

- If a spill occurs in a biosafety cabinet, ensure to keep the biosafety cabinet running during the spill cleanup.
- If a spill occurs involving a centrifuge, turn off the centrifuge and do not open the lid for 20 minutes to allow aerosols to settle. Apply disinfectant to all contaminated surfaces. Remove buckets and rotors to nearest biosafety cabinet for disinfection.
- Place absorbent material such as disposable paper towels around the spill to keep it from spreading.
- Gently cover the spill with paper towels.
- Liberally apply an appropriate disinfectant to the paper towels from the edges of the spill area toward the centre of the spill. Ensure the entire spill is covered including any glass, petri dishes, lids, tubes, etc.
- Allow sufficient contact time for the disinfectant to work; refer to product instructions.
- Pick up any broken glass, plastics or other items using forceps and place in a double autoclave bag (for autoclaving) or appropriate biohazard waste container. Place all sharps into a sharps disposal container.
- Using appropriate tools, gather the spilled material and paper towels, and place them in an autoclave bag or appropriate biohazard waste container. Always work from the outside of the spill area towards the centre of the spill. Repeat cleanup steps as required.

• Ensure to wipe down all affected areas within a biosafety cabinet including the back and side walls. Allow the biosafety cabinet to run for 10 minutes after the cleanup is complete before resuming work in the cabinet.

# Step 5: DECONTAMINATE TOOLS

- Clean the spill area. Generally, the area may be cleaned with soap and water.
- Re-usable tools should be decontaminated using an autoclave or appropriate disinfectant.
- Personal protective equipment such as gloves and laboratory coats should be decontaminated using an autoclave or appropriate disinfectant, or disposed of in an approved biohazard disposal container.
- Label the waste container(s) with its contents.
- Wash hands thoroughly.
- As necessary, restock the spill kit.

## **Step 6:** AFTER CLEANUP IS COMPLETE YOU MUST REPORT THE SPILL

- Inform personnel in the area that the spill has been cleaned up.
- Remove any barricades or signage.
- Report the spill to your supervisor and complete an incident report on The Safety Resources website at <u>http://safetyresources.usask.ca</u>.
- Contact the Waste Management Facility at 306-966-8497 to schedule a pickup of the biohazardous spill waste (if WMF personnel did not respond directly to the spill).

# XIII.3 NUCLEAR SUBSTANCE SPILLS



# **GENERAL INFORMATION**

Individuals working with nuclear materials must have established spill management procedures in accordance with university nuclear substance permits issued for the possession and use of this class of materials.

#### In the event of a spill involving nuclear material:

#### Step 1: ASSESS THE SPILL

- If you feel you are unable to deal with the spill yourself, seek help. Call the Waste Management Facility at 306-966-8497 or Safety Resources at 306-966-4675 for assistance with the spill response.
- Attend to individuals injured as a result of a nuclear material spill, if safe to do so, prior to dealing with the spill. Call Protective Services at 306-966-5555 immediately if an individual is seriously injured. Medical attention should not be delayed as a result of concerns of radiation contamination.
- After hours, if necessary call Protective Services at 306-966-5555.

## Step 2: CONTROL THE SPILL AREA

- Place absorbent material such as disposable paper towels on the spill to keep it from spreading. If the spill involves dry material, use wet disposable paper towels.
- Cordon off the area around the spill and restrict access to the area. Put up appropriate signage which states spill cleanup in progress.
- Alert everyone in the area that a spill has occurred.
- Evacuate the area or building as necessary.
- Gather a spill kit.
- Wait for Waste Management personnel to arrive to assist with the spill, if they have been called to respond.

## Step 3: DON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT

• Individuals engaged in the cleanup of a spill of nuclear materials must wear the appropriate personal protective equipment (PPE) including a laboratory coat, long pants, closed toe and closed heel shoes, disposable gloves, and safety glasses.

#### Step 4: CLEAN UP SPILL

- Use appropriate monitoring radiation equipment to outline the extent of the spill area.
- Pick up any broken glass, plastics or other items using forceps and place in an appropriate radiation waste container.
- Using appropriate tools and techniques, gather the spilled material and paper towels, and place them in an appropriate radiation waste container.
- Always work from the outside of the spill area towards the centre of the spill using blotting techniques to clean the area. Repeat cleanup steps as required.

#### Step 5: DECONTAMINATE SPILL AREA

- Decontaminate the spill area. Generally, the area may be cleaned with soap and water.
- Dispose of all cleaning materials as radioactive waste in an appropriate radioactive waste container.
- Label the waste container(s) with its contents.
- Wash hands thoroughly.
- Monitor area for residual contamination. Repeat decontamination as required.
- As necessary, restock the spill kit.

#### Step 6: SEEK FOLLOWUP ASSESSMENT

• Individuals that have potentially been exposed to nuclear materials, as a result of a nuclear spill should contact the Radiation Safety Manager immediately at 306-966-8494 for an assessment of potential exposure levels to radiation.

#### Step 7: REPORT THE SPILL

- Inform personnel in the area that the spill has been cleaned up.
- Report the spill to your supervisor and complete an incident report at <a href="http://safetyresources.usask.ca">http://safetyresources.usask.ca</a>.
- Contact the Waste Management Facility at 306-966-8497 to schedule a pickup of the spilled waste (if they did not respond directly to the spill).

# XIII.4 HAZARDOUS GAS RELEASES



## **GENERAL INFORMATION**

Undergraduate and Research labs in the College of Engineering make use of gasses which can be hazardous if accidentally released.

If you notice signs of exposure to a hazardous gas (burning of the eyes, irritation of the nose and throat, strong odour, disorientation, etc.):

- Leave the building immediately, pulling the nearest Building Alarm on your way out.
- Meet Emergency Response Personnel at the front main entrance. Provide them as much detail as you know about the incident.

If you notice an unfamiliar odour, or other signs of a possible gas release, report to the Building Manager or Building Warden for further investigation.

#### Safeguards:

Where hazardous gasses (toxic, corrosive or explosive) are used, the following safeguards are required:

- All equipment/apparatus in which they are used are to have Standard Operating Procedures (SOP).
- All personnel are to be equipped with appropriate Personal Protective Equipment (PPE) including personal gas meters configured to monitor relevant hazardous conditions.
- All personnel are to be trained in; the safe use and handling of the gas, the equipment's SOP, and in the correct use of all PPE.

Where the hazards associated with the gas used extends beyond the equipment and its operator, to the building and other building occupants, the following additional safeguards are required:

- All equipment/apparatus in which they are used are to have an Emergency Response Plan (ERP) approved by the Building warden.
- The work area is to be equipped with a wall mounted gas meter configured to monitor relevant hazardous conditions.
- All personnel are to be trained on the equipment's ERP.

#### Gas meter requirements:

The above SOPs and ERPs are to incorporate the following gas meter standards:

- Gas meters are too be configured to monitor all hazardous gases in use.
- For all monitored gasses, gas meters are to be set to indicate:
  - A low alarm when a detector exceeds its standard 8 hour Time Weighted Average (TWA) level.
  - A high alarm when a detector exceeds its standard 15 minute Short Term Exposure Limit (STEL).
- All gas meters are to be calibrated yearly as a minimum and have a calibration log.

# XIV. LOSS OR THEFT OF HAZARDOUS MATERIALS

In the event that hazardous materials (chemical, biological, nuclear) are suspected of being lost or stolen:

#### Step 1: VERIFY THE MISSING HAZARDOUS MATERIALS AGAINST CURRENT INVENTORY

#### Step 2: ATTEMPT TO LOCATE THE MISSING MATERIALS

#### Step 3: REPORT THE INCIDENT

- If the materials cannot be located, immediately notify your supervisor and the permit holder.
- ✓ If it is determined the hazardous material has been stolen contact Protective Services at 306-966-5555.
- ✓ Contact Safety Resources at 306-966-4675.
- Safety Resources will assist in determining if other regulatory agencies need to be notified.
- Complete an incident report on the Safety Resources website at:

#### http://safetyresources.usask.ca

 An investigation shall be conducted for all hazardous materials suspected of being lost or stolen. The investigation shall include a review of all security measures in place at the facility.

# **XV. PERSONNEL OR STUDENTS IN CRISIS**

By nature, these situations are often complex and stressful. If you are unsure of how to manage or respond to a student who may be in crisis, please call the contacts listed in the table below for assistance.

Concern	Behaviour	Contact
Aggressive	<ul> <li>Threatening or intimidating.</li> <li>Physical, verbal, and/or written (including email, Facebook and other social media).</li> </ul>	<ul> <li>Contact emergency response:</li> <li>Protective Services at 306-966-5555</li> <li>Saskatoon Police Services at 911</li> <li>Student Affairs Case Manager at 306-966-5757</li> </ul>
Disruptive	<ul> <li>Interferes with the learning, working or living environment of students, staff or faculty.</li> <li>Examples include erratic or unusual behaviours; inappropriate comments or sharing; frequent interruptions; excessive requests for assistance.</li> </ul>	<ul> <li>Behaviours are in progress:         <ul> <li>Protective Services at 306-966-5555</li> <li>Student Affairs Case Manager at 306-966-5757 (Students of Concern Advisory Team (SOCAT) Coordinator; Student Affairs Case Manager)</li> </ul> </li> <li>Consultation:         <ul> <li>Student Counselling Services 306-966-4920</li> </ul> </li> </ul>
Emotional	<ul> <li>Unsure about urgency/safety, but concerned about student's behaviour and wellbeing.</li> </ul>	<ul> <li>Consultation:</li> <li>Student Counselling Services at 306-966-4920</li> <li>Saskatoon Crisis Intervention Services (after hours) at <u>811</u> (NEW) 24 hr. Crisis Line</li> </ul>
Distress	<ul> <li>No immediate concern about safety, but concerned about student's wellbeing.</li> </ul>	<ul> <li>Refer to appropriate campus support: <ul> <li>Student Counselling services at 306-966-4920</li> <li>Student Health Services at 306-966-5768</li> <li>International Study and Student Abroad Centre at 306-966-4925</li> <li>Disability Services for Students at 306-966-7273</li> <li>Aboriginal Student Centre at 306-966-5780</li> <li>University Chaplains at 306-966-2509</li> </ul> </li> </ul>

Concern	Behaviour	Contact
Illness, Injury	<ul> <li>Any evidence of illness or injury that is interfering with the student's ability to study or attend class.</li> </ul>	<ul> <li>Student Health Services at 306-966- 5768</li> <li>NOTE: Student Health Services do not provide sick notes. Please see Declaration of Absence Form</li> </ul>
Obvious Medical Emergency – Concerned for immediate safety	<ul> <li>Life threatening or serious illness or injury.</li> <li>Examples include seizure, loss of consciousness, trauma, broken bone, severe allergic reaction, severe abdominal pain, acute shortness of breath, severe headache, or imminent plans of suicide.</li> </ul>	<ul> <li>Contact emergency response:         <ul> <li>Emergency Services at 911</li> <li>Protective Services at 306-966-5555</li> </ul> </li> <li>Royal University Hospital:         <ul> <li>EMERGENCY ROOM</li> <li>RUH Address: 103 Hospital Drive</li> </ul> </li> <li>Consultation:         <ul> <li>Student Counselling Services at 306-966-4920</li> <li>Saskatoon Crisis Intervention Services (after hours) at <u>811</u> (NEW) 24 hour crisis line</li> </ul> </li> </ul>
Discrimination and Harassment, including Sexual Harassment	<ul> <li>Any form of discrimination regarding age, race, nationality, color, family status etc.</li> <li>Can be in the form of words, actions, and/or pictures. Includes cyber bullying/discrimination.</li> </ul>	<ul> <li>Discrimination and Harassment Prevention Services</li> <li>Email: <u>dhps@usask.ca</u></li> <li>Phone: 306-966-4936</li> </ul>
Disability/ Medical Condition	<ul> <li>A student who has disclosed a disability/medical condition and requires academic support and assistance.</li> <li>Encourage the student to seek assistance from Disability Services for Students (DSS).</li> </ul>	Disability Services for Students     306-966-7273
Missing Student	<ul> <li>Repeated absence from class and / or school functions and there has been no contact with fellow students, faculty and/or staff.</li> </ul>	<ul> <li>Protective Services at 306-966-5555</li> <li>Student Affairs Case Manager at 966-5757</li> <li>To file a missing persons report:         <ul> <li>Saskatoon Police Service at 306-975- 8300</li> </ul> </li> </ul>

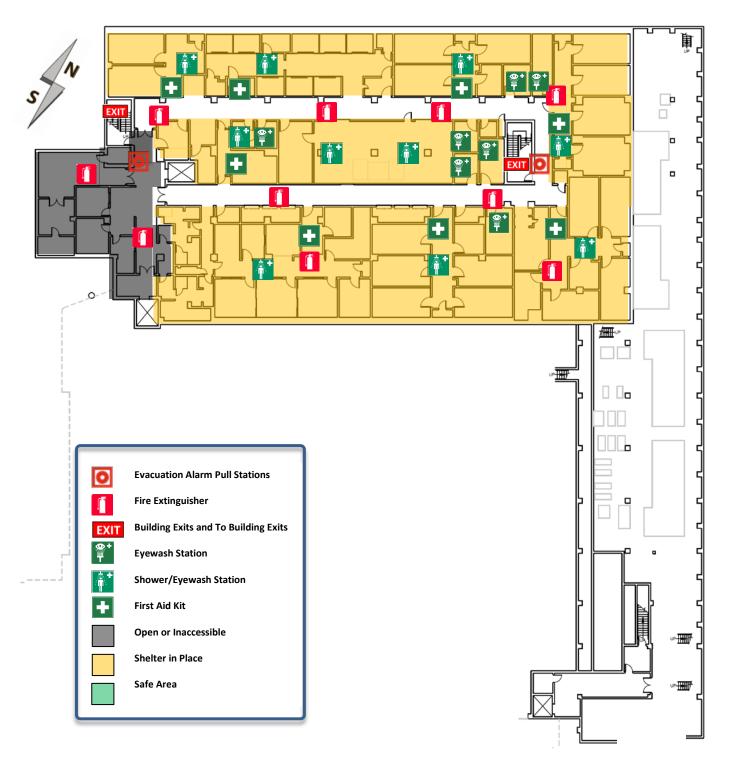
Concern	Behaviour	Contact
Traumatic Event	<ul> <li>Seeing or experiencing an event (or an ongoing condition) that is severe and/or life threatening and which exceeds one's coping resources.</li> <li>Examples: witnessing or coming upon the aftermath of an attempted suicide, car accident, medical crisis; being assaulted.</li> </ul>	<ul> <li>Saskatoon Police Services at 911</li> <li>Protective Services at 306-966-5555</li> <li>Contact Student Affairs Case Manager at 306-966-5757 (Students of Concern Advisory Team (SOCAT) Coordinator; Student Affairs Case Manager)</li> <li>Consultation:         <ul> <li>Student Counselling Services at 306-966-4920</li> </ul> </li> <li>Refer to appropriate support:         <ul> <li>Student Counselling Services</li> <li>Student Health Services</li> </ul> </li> </ul>
Personnel in Crisis	<ul> <li>Depression</li> <li>Personnel crisis</li> <li>Suicidal</li> <li>Any other crisis</li> </ul>	<ul> <li>Refer to Employee Assistance Program</li> <li>(EAP):</li> <li>306-653-3327</li> <li>306-966-4300</li> </ul>

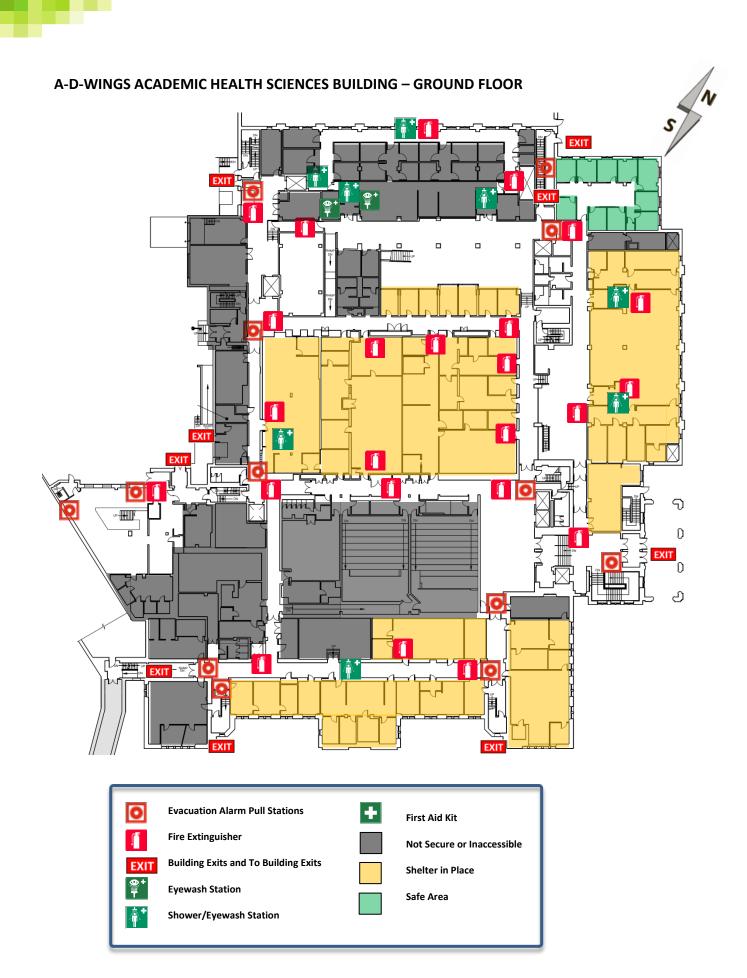
#### AFTER HOURS SERVICES:

- **Protective Services:** 5555 from a campus landline, or 306-966-5555 using a mobile telephone.
- **Emergency Response:** 9-911 from campus landline, or 911 using a mobile telephone.
- Saskatoon Crisis Intervention Services: <u>811</u> (NEW) Provides comprehensive mobile crisis response services to individuals and families 24 hours each day, 365 days of the year.
- Saskatchewan HealthLine: 1-877-800-0002 A confidential, 24-hour health information and support telephone line, staffed by Registered Nurses, Registered Psychiatric Nurses and Social Workers.

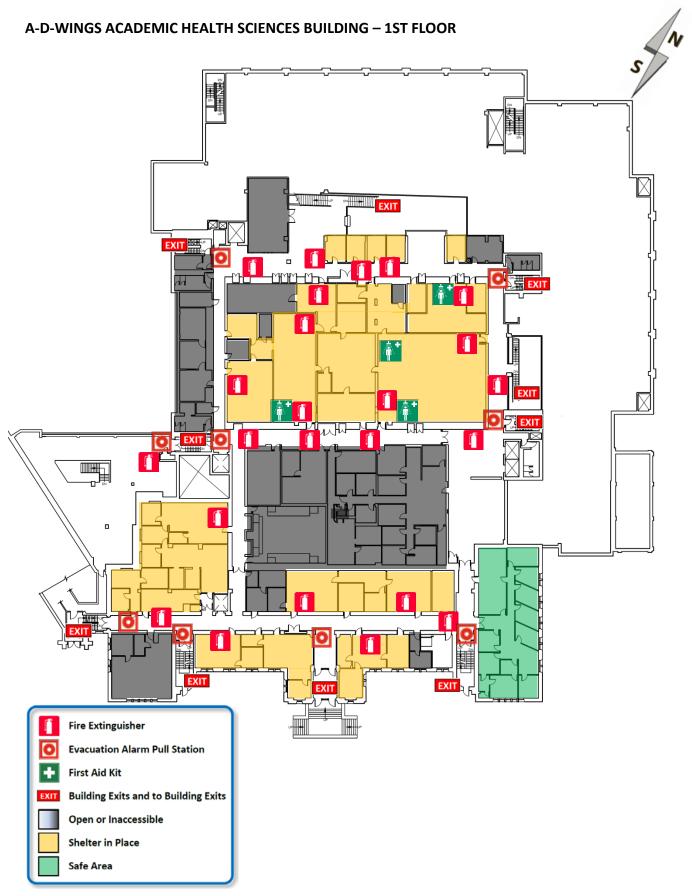
# XVI. REFERENCE MAPS

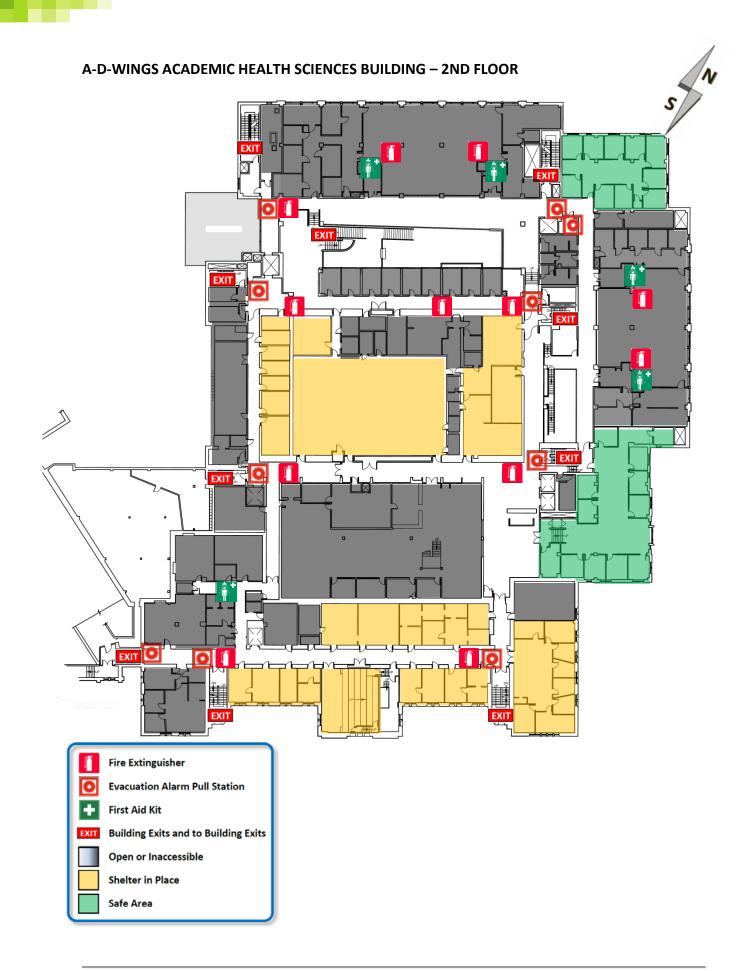
#### A-D WINGS ACADEMIC HEALTH SCIENCES BUILDING - VIVARIUM

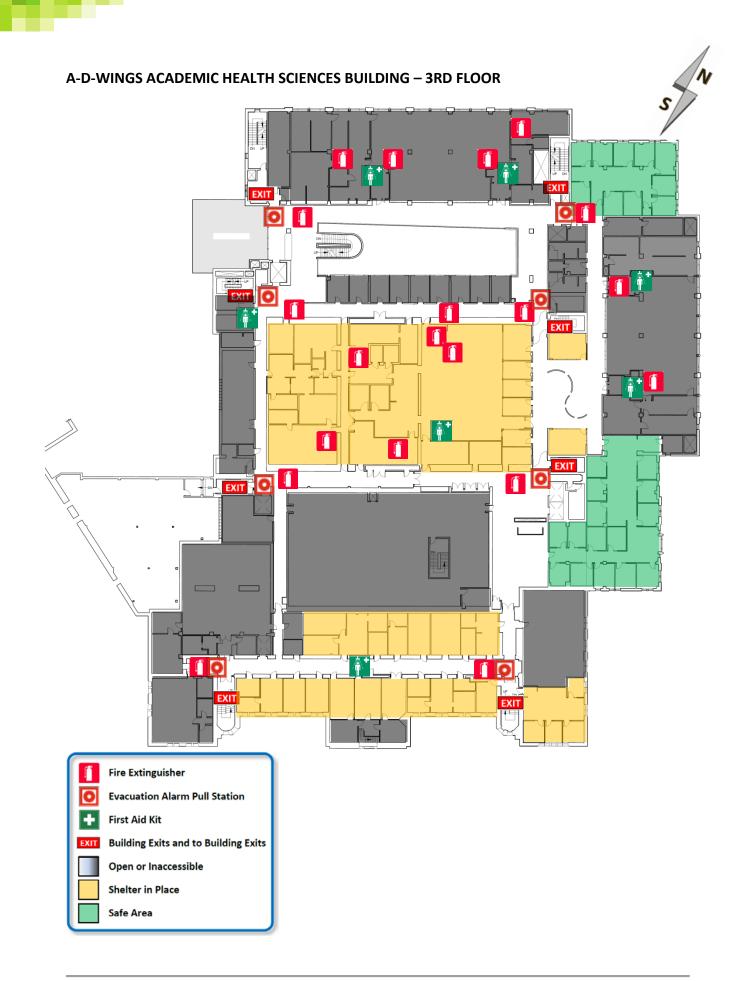




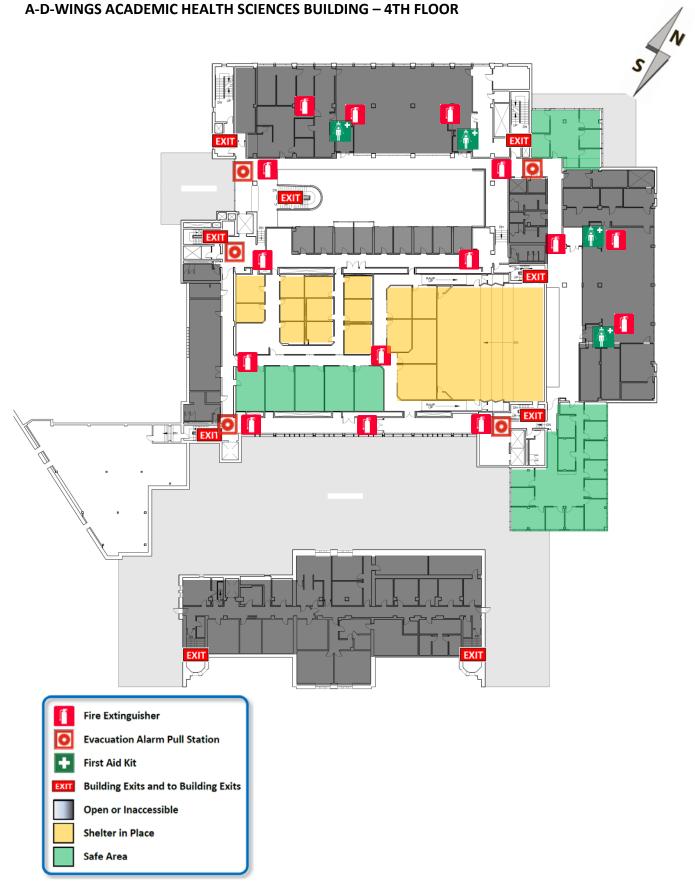
#### A-D-WINGS ACADEMIC HEALTH SCIENCES BUILDING - 1ST FLOOR







#### A-D-WINGS ACADEMIC HEALTH SCIENCES BUILDING – 4TH FLOOR

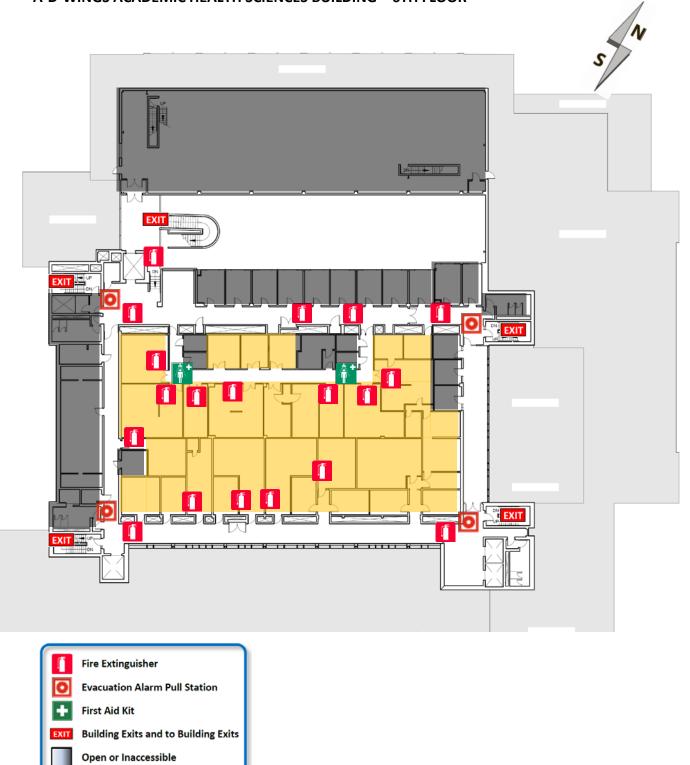


#### A-D-WINGS ACADEMIC HEALTH SCIENCES BUILDING – 5TH FLOOR





#### A-D-WINGS ACADEMIC HEALTH SCIENCES BUILDING - 6TH FLOOR



- Shelter in Place
- Safe Area

# APPENDIX I: BUILDING EVACUATION AND LOCKDOWN DUTIES, RESPONSIBILITIES AND GENERAL PLAN Health Sciences A-D wing

#### **PURPOSE**

The purpose of this document is to outline the delegated formal emergency response roles and responsibilities for designated faculty and staff in the facility, which includes:

- Chief Building Warden
- Deputy Building Warden
- Floor Wardens and Assistant Floor Wardens
- Door, Room and Corridor Guards

Also, emergency response responsibilities for all university personnel and students are also detailed in this document.

Additionally, the document pronounces that all faculty, staff, students, and visitors are to follow the direction of designated personnel in the event that the building must be evacuated (for example, a fire or serious chemical release) or locked down (for example, severe weather or violence).

#### **BUILDING EVACUATION**

The goal is to evacuate the building in a timely and orderly manner. Personnel with specific duties (Wardens and Guards) will assist in facilitating this process. See the building evacuation plan and procedure below, after the detailed roles and responsibilities.

#### **BUILDING LOCKDOWN**

The goal is to move all building occupants into secure locations within the building in a timely and orderly manner. Personnel with specific duties (Wardens and Guards) will assist in facilitating this process. See the building lockdown plan and procedures in sections seven, eight and nine in the Local Emergency Response Plan.

#### **EVACUATION ALARM TESTING**

Fire protection systems and equipment in all buildings are inspected, maintained, and tested by Facilities Management Division (FMD) and Safety Resources.

#### Building fire alarm systems are tested for less than 10 seconds on the first working Monday of every month.

At any time a fire alarm sounds for more than ten seconds, the building is to be evacuated.

#### DRILLS

Building evacuation drills occur annually. Building lockdown drills are scheduled in an ongoing manner focusing on using new training and procedures.

All faculty, staff, students and visitors are expected to actively participate and cooperate fully in all evacuation and lockdown drills.

## **ROLES AND RESPONSIBILITIES**

## **CHIEF BUILDING WARDEN**

The Chief Building Warden is responsible for: recruiting all Wardens and Guards; coordinating local and institutional training; performing specific emergency response procedures during an emergency situation; and, maintaining records associated with the Local Emergency Response Plan and the Building Evacuation Plan. Any alterations or changes to these records shall be forwarded to Safety Resources.

If the Chief Building Warden is absent then the Deputy Building Warden shall act as the Chief Building Warden. If both the Chief Building Warden and Deputy Building Warden are going to be absent, individuals must be assigned to fill the positions.

#### IN AN EVACUATION EMERGENCY:

- Go immediately to the building annunciator panel to determine the location of the emergency.
- Put on emergency response arm band, if possible.
- Supervise the orderly evacuation of personnel, students and visitors from the building.
- Notify Protective Services and Saskatoon Fire Deportment (SFD) of any special hazards in the building or area.
- When evacuation is complete, receive verbal reports from all Wardens and Guards regarding the accounting of personnel.
- When authorized by SFD, Protective Services or Safety Resources, or when the alarm is turned off, notify Floor Wardens in the marshalling areas that the building is safe to re-occupy.
- EVACUATION DRILLS participate in evacuation drills; help to identify shortfalls and provide guidance to personnel on improvements.

## **DEPUTY BUILDING WARDEN**

The Deputy Building Warden is responsible to assist the Chief Building Warden with: recruiting all Wardens and Guards; coordinating local and institutional training; performing specific emergency response procedures during an emergency situation; and, maintaining records associated with the Local Emergency Response Plan and the Building Evacuation Plan.

The Deputy Building Warden shall act as the Chief Building Warden in his/her absence. If both the Chief Building Warden and Deputy Building Warden are going to be absent, individuals must be assigned to fill the positions. **IN AN EVACUATION EMERGENCY:** 

- Go immediately to the building annunciator panel to determine the location of the emergency.
- Put on your emergency response arm band if possible.
- Remain at the entrance by the annunciator panel to direct Protective Services and SFPS to the location of the alarm.
- Assist the Chief Building Warden as necessary.
- Communicate with Wardens and Guards to provide information on the alarm situation.
- **EVACUATION DRILLS** participate in evacuation drills; help to identify shortfalls and provide guidance to personnel on improvements.

## **ROLES AND RESPONSIBILITIES**

#### **FLOOR WARDENS & ASSISTANT FLOOR WARDENS**

#### IN AN EVACUATION EMERGENCY:

- Take appropriate action to help ensure the safety of those in the area for which you are assigned.
- Notify the Chief Building Warden and SFD of any special hazards in the area.
- Assist or seek assistance for individuals that are injured.
- Direct personnel in their designated area(s) to evacuate the building through pre-determined exits to the marshalling area(s).
- Assistant Wardens or other individuals may be assigned to assist persons with special needs to exit the building. If a person with special needs cannot easily be guided out of the building, the person should be moved to a safe place (a stairwell if possible) until rescue personnel arrive.
- Systematically search designated area(s), including washrooms and elevators to ensure that all personnel are out and that all doors are closed, not locked.
- Report to the Chief Building Warden on the state of their area(s). Report on any individuals with special needs that are still in the building.
- At the marshalling area, confirm with Assistant Floor Wardens the safe evacuation of personnel from the designated area(s).
- Assist the Chief and/or Deputy Building Warden as directed.
- **EVACUATION DRILLS** participate in evacuation drills; help to identify shortfalls and provide suggestions to Chief and Deputy Warden on possible improvements.

# **DOOR, ROOM & CORRIDOR GUARDS**

#### IN AN EVACUATION EMERGENCY:

- Immediately proceed to their designated door, corridor or building link to be guarded.
- Direct personnel exiting through their door/corridor/link to the designated marshalling area.
- Keep the area around the door clear for emergency response personnel.
- Prevent individuals from re-entry into the building or individuals attempting to enter the building via corridors or building links.
- When authorized by the Chief Building Warden, or when the alarm is turned off, permit people to re-occupy to the building.
- Assist the Chief, Deputy Chief Building Warden and Floor Wardens as directed.
- **EVACUATION DRILLS** participate in evacuation drills; help to identify shortfalls and provide guidance to personnel on possible improvements.

# **ALL FACULTY, STAFF, STUDENTS & VISITORS**

#### IN AN EVACUATION EMERGENCY:

- Whenever the fire alarm sounds for more than 10 seconds, immediately proceed with evacuating the building in accordance with the evacuation plan; always use the closest exit and most direct route.
- Refer to building postings for specific evacuation routes and go to designated emergency marshalling area.
- Follow the directions of building personnel, and emergency response personnel (university and municipal) charged with coordinating and executing the building evacuation. University emergency response Wardens and Guards try to wear bright yellow arm bands.
- Do not re-enter a building where a fire alarm has sounded until directed to do so by emergency response personnel.
- **EVACUATION DRILLS** participate in evacuation drills.

# **GENERAL EVACUATION PROCEDURE**

# DURING NORMAL WORKING HOURS (8am to 5pm)

During normal working hours, when a fire alarm sounds:

- Floor Wardens shall evacuate the persons from their respective areas, including faculty, staff, students and visitors, as quickly as possible in a safe and controlled manner to designated marshalling area(s) (see Table 2 <u>below).</u>
- When in stairwells personnel should be directed to hold onto the handrail and keep to the right side if fire-fighting equipment is moving upward.
- Any persons in an elevator at the time of an alarm will leave the elevator at the next floor in order that these may be released to the control of SFD. They will follow the instructions of the Floor Wardens and their Assistants on the floor at which they leave the elevator.
- People with special needs who cannot easily be evacuated out of the building should be left in a safe place (ideally a stairwell) until emergency personnel arrive to assist. Emergency responders should be informed of the location of the person with special needs as soon as possible.
- All persons evacuating the building shall assemble in the appropriate marshalling area and remain there under the supervision of their Floor Wardens and Assistant Floor Wardens. Immediately after assembly, a check should be made for possible missing persons. Any applicable information should be conveyed to SFD personnel.
- After the all clear is given by SFD and/or U of S Protective Services the Chief or Deputy Fire Warden will notify all of the door guards either in person or by use of a delegate that it is safe to allow people to renter the building.

## **OUTSIDE NORMAL WORKING HOURS**

Outside of normal working hours including during weekends and holidays, on hearing a fire alarm, all persons shall evacuate the building by the nearest safe exit, and go to the nearest marshalling area. If you initiate the fire alarm you should report directly to emergency responders to provide information about why the alarm was sounded.

Protective Services and SFD will be first on scene and an Operations and Maintenance electrician will have to be called in. The decision to silence and allow people to re-occupy a building shall fall to SFD. Safety Resources personnel will only be called for an actual fire or at the request of Protective Services.

#### **GENERAL LOCKDOWN PROCEDURE**

Lockdown procedures and safe areas are described in each local emergency response plan (sections 7, 8 & 9) and may be specific to a facility.

# DISTRIBUTION AND EDITING THIS PLAN

The *Building Evacuation and Lockdown Duties, Responsibilities and General Plan* document is Appendix I of all oncampus Local Emergency Response Plans, and it is therefore distributed together with these local ERPs. The plan is modified accordingly to meet the needs of each specific facility and/or area(s).

Building evacuation plans and lockdown responsibilities *shall be posted* in their respective building and/or be available through the college website.

It is recommended that a floor plan indicating locations of exits from applicable floors and marshalling area locations be posted in a prominent location on each floor of every building.

A list of the names of Building Wardens for the building *shall be displayed* with the floor plans of each floor on local occupational health and safety bulletin boards.

Building evacuation plans *shall be reviewed* by each college/division at regular intervals not greater than 12 months to ensure the plan remains current.

# TABLE 1: HEALTH SCIENCES A, B, C, & D WINGSDESIGNATED EMERGENCY RESPONSE PERSONNEL

Chief Building Warden	Curtis Larson	966-2224
Deputy Building Warden	Marty Schaan	966-4141

	FLOOR WARDENS			
Area/Floor	Location	Warden	Assistant Warden	
Area 0D	D-Wing Vivarium – Sub-basement	Michele Moroz	Shawna Sawatsky/	
	and Ground Floor		Ashok Patel	
Area 2	Grd Floor B Wing Research Labs,	Erling Madsen	Paul Pennington	
	Stores, Loading Docks (B&D Wing)			
Area 1	Grd Floor D-Wing Offices, Research	Chris O'Grady	Cathy Surtees	
	Labs & Atriums	•		
Area 3	Grd Floor B-Wing Classrooms	Instructors in	Erling Madsen/Paul	
	_	Classrooms	Pennington	
Area 4	1 <sup>st</sup> Floor B-Wing Student Labs &	James Talbot	Cindy Farrar	
	Offices			
Area 5	1 <sup>st</sup> Floor B-Wing Classrooms	Karen Yuen Heather	Tricia Ulmer	
Area 6	2 <sup>nd</sup> Floor D-Wing Research Labs &	Neufeld/Carmen	Arlene Drimmie	
Aleau	2D30 Office Suite	Whitehead	Anene Driminie	
	2 <sup>nd</sup> Floor B-Wing Student &	Winterlead	Afzal Javed	
Area 7	Research Labs	Cindy Thomson		
	2 <sup>nd</sup> Floor B-Wing Student &		Cathy Langdon	
Area 8	Research Labs & Foods Lab	Dorota Rogowski		
Area 9	2 <sup>nd</sup> Floor 2D01 Office Suite			
Amag. 10	3 <sup>rd</sup> Floor D-Wing Research Labs &		McKenzie Malo/	
Area 10	Offices	Angele N'Zoue	Liubov Lobanova	
Area 11	3 <sup>rd</sup> Floor B-Wing Research Labs &	Vicki Keeler/ Deb	Tuanjie Chang/	
	Offices	Michel	Kristen Schroeder	
Area 12	3 <sup>rd</sup> Floor B-Wing Anatomy Labs &	Corrie Willfong	Dave Shewchuk	
/	Offices		Dave Snewenak	
Area 13	4 <sup>th</sup> Floor D-Wing Research Labs &	Mark Boyd/ Karen	Robin Steiner	
	Offices	Mochoruk		
Area 14	4 <sup>th</sup> Floor B-Wing Classrooms &	Leona Boyer/	Brenda Engel/	
	Offices	Instructor in B450	Marilyn Baniak	
Area 15	5 <sup>th</sup> Floor 5D40 Office Suite			
Area 16	5 <sup>th</sup> Floor B-Wing Classrooms &	Todd Reichert	Edith Conacher	
Aroa 17	Offices	Crystal Maslin	Androa Kaittia	
Area 17	5 <sup>th</sup> Floor 5D30 Office Suite	Crystal Maslin	Andrea Knittig	
Area 18	6 <sup>th</sup> Floor B-Wing Research Labs & Offices	Annette Conlon	Robin Love	
	Unices			

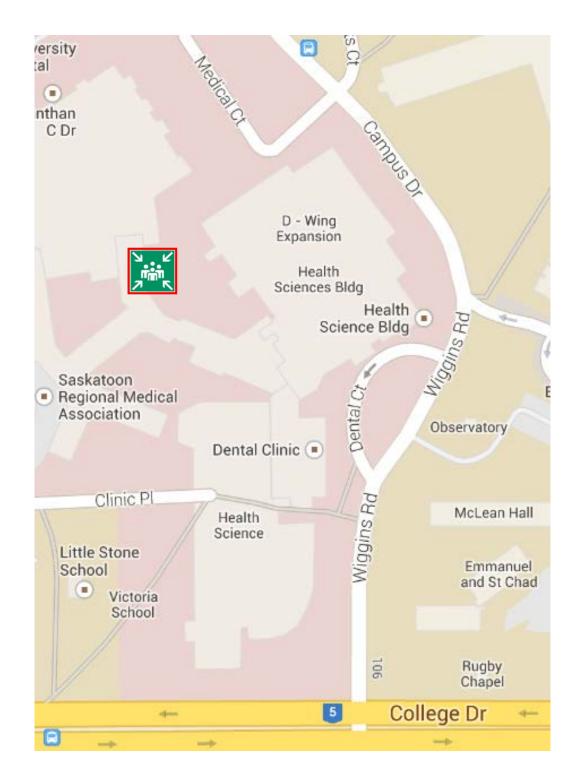


Chief Building Warden	Curtis Larson	966-2224
Deputy Building Warden	Marty Schaan	966-4141

Door Guards			
Exit #	Location	Door Guard	Assistant Door Guard
#1	D-Wing Loading Dock and Stair S17	Carmen Whitehead	Peggy Nelles
#2	Stair S5	Gail Lasiuk	Cathy Surtees
#3	B-Wing Loading Dock and Stair S4	Kazia Anderson	Erling Madsen
#4 & #5	D-Wing Main Entrance and Stair S10	Willem de Jong	Mark Drapak
#6	D-Wing Stair S14	Carla Zorn/ Sherrill Bueckert	Susan Fillo
#7	Tunnel to Gordon Oakes Red Bear (GORB) Student Centre – Stand at GORB End	Claudio Iula	Joey Ollenberger

FIGURE 1: ACADEMIC HEALTH SCIENCES BUILDING MARSHALLING AREA MAP

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# **APPENDIX II: BOMB THREAT CALL RESPONSE FORM**

□ Write down the exact date and time the call came in.

Date: \_\_\_\_\_ Time: \_\_\_\_\_

- □ If possible, try to have other individuals in the room or on the line to assist in gathering information.
- □ Repeat the caller's responses out-loud so those in the room can also hear.
- Listen carefully to the details of the threat and try to keep the caller talking until you are able to obtain the answers to the following questions:
- □ Write down whether the caller is male or female, what age they sound like, any voice characteristics the caller may have (e.g. lisp, stuttering, accents, disguised), and any background noise you may hear.
- □ Write down whatever appears on the digital display, even if it's not a standard telephone number (e.g. private number or unlisted).
- □ **Contact Protective Services at 306-966-5555** and report all the information acquired during the telephone exchange.

QUESTIONS
U When will the bomb explode?
Where is it located?
What types of explosive materials were used in the bomb?
What does it look like?
What kind of bomb is it?
What will cause it to explode?
Did you place the bomb?
□ Why?
Where are you calling from?
What is your address?
What is your name?