

# **University of Pittsburgh**

# **Biomedical Science Tower 3**

# 3501 Fifth Avenue

# **Occupant Information**

This information is for occupants of the Biomedical Science Tower 3. University guidelines for workplace safety, emergency preparedness and emergency response are found in the University of Pittsburgh Safety Manual <a href="https://www.ehs.pitt.edu/manual">https://www.ehs.pitt.edu/manual</a> and the University of Pittsburgh Emergency Management Guidelines found on <a href="https://www.emergency.pitt.edu/resources/emergency-management-guidelines">https://www.emergency.pitt.edu/resources/emergency-management-guidelines</a>.

Biomedical Science Tower 3 has fire protection features that enable the use of a zoned fire alarm system, which means that only one floor above and one floor below the site of the emergency, will signal fire alarm conditions. If the fire alarm signal (audible horns/speakers and visual strobe lights) activates on your floor, evacuate the building. Learn the exit routes from your work area(s) and learn the location of fire alarm pull stations near your work area(s); the fire alarm pull stations are located at the exit doors and near the stairwells.

#### 1. If you hear or observe the fire alarm signal:

- i. Verify that your floor is involved in the emergency by observing the strobe signals.
- ii. If possible and safe to do so: turn off gas, hot plates, and other ignition sources. Close fume hood sash.
- iii. Close the door behind you and evacuate the building by following the EXIT signs to the nearest stairwell or exit. Do not use the elevators during an alarm condition, unless directed by an emergency responder.
- iv. Proceed to an assembly point away from the building. The closest assembly area for Biomedical Science Tower 3 is the Biomedical Science Tower main lobby at 200 Lothrop Street.
- v. Do not re-enter any evacuated building until the "all clear" signal is given by the police or fire department.

### 2. **Upon discovery of smoke or fire:**

- i. Alert anyone in immediate danger.
- ii. Close the door to contain smoke or fire.
- iii. Activate the nearest pull station.
- iv. Evacuate the building.

Note: If you cannot activate the pull station and you are in a safe area, call 911 or call University Police at 412-624-2121.

#### 3. Evacuation Plan:

Evacuate using the nearest stairwell upon any activation of the emergency alarm on your floor. For general information on evacuation, go to <u>Safe Building Evacuation</u> in the Fire Safety section of the EH&S website. In the event of a prolonged evacuation or extreme weather conditions, a short-term assembly site will be established. The short-term assembly area for the occupants of the Biomedical Science Tower 3 is the Biomedical Science Tower main lobby. In the event of a major emergency, the long-term assembly area for occupants of the Biomedical Science Tower 3 is the Petersen Event Center. If sheltering is necessary, you will be informed by University representatives to proceed to either of these sites.

If you cannot follow the University's Building Evacuation Procedures due to a temporary or permanent physical impairment, please contact Pitt EH&S 412-624-9505 or <u>Safety@ehs.pitt.edu</u> and request development of an Individualized Evacuation Plan.

#### **Evacuation Routes:**

<u>Floors 10-7</u> – Exit using the West Stairwell, down to the floor 2 and egress onto Darragh Street.

Or.

Exit using the East Stairwell, down to the floor 2 and egress onto Lothrop Street.

Or.

Exit using the West Stairwell, down to the floor 6 and egress through the cross bridge to the **BST Lobby/Victoria Hall.** 

Floor 6 – Exit using the West Stairwell, down to the floor 2 and egress onto Darragh St.

Or,

Exit using the East Stairwell, down to the floor 2 and egress onto Lothrop Street.,

Or.

Egress using the cross bridge to **BST Lobby/Victoria Hall.** 

<u>Floors 5-2</u> – Exit using the West Stairwell, down to the floor 2 and egress onto Darragh Street.

Or.

Exit using the East Stairwell, down to the floor 2 and egress onto Lothrop Street. Or.

Exit using the West Stairwell, up to the floor 6 and egress through the cross bridge to the **BST Lobby/Victoria Hall.** 

<u>Floor 1</u> – Exit using the Main Entrance and egress onto Fifth Avenue from the west side of the building.

Or,

Exit using the East Stairwell, up to the floor 2 and egress onto Lothrop Street.

Or

Exit using the West Stairwell, up to the floor 6 and egress through the cross bridge to the **BST Lobby/Victoria Hall.** 

<u>Basement</u> - Exit using the stairs, up to the floor 1 and egress through the west side of the building and exit onto Fifth Avenue via the main entrance.

Or,

Exit using the East Stairwell, up to the floor 2 and egress onto Lothrop Street.

Or,

Exit using the West Stairwell, up to the floor 6 and egress through the cross bridge to the **BST Lobby/Victoria Hall.** 

# 4. Training Resources:

Training videos regarding emergency procedures are available on the Public Safety and Emergency Management website at: <u>Safety Videos | Office of Public Safety & Emergency Management | University of Pittsburgh.</u>

#### 5. **Medical Emergency:** Call Pitt Police at 412-624-2121.

A <u>list of the AED's for buildings</u> can be located on the Campus Safety section of the EH&S website.

#### (3) AED locations in the Biomedical Science Tower 3:

- Main Lobby At the 5<sup>th</sup> Avenue entrance/guard booth area.
- 6<sup>th</sup> floor Elevator Lobby near the bridge to Victoria Hall/the Biomedical Science Tower.
- 8<sup>th</sup> floor RBL area.

The University has established guidelines for AED use. These guidelines are based upon requirements defined in PA Title 42, Section 8331.2 "Good Samaritan Civil Immunity for Use of Automated External Defibrillators" and upon the AED manufacturer recommendations. A copy of these guidelines is available from the Department of Environmental Health and Safety. Use of any AED is not restricted to individuals on the AED Response Team. Any member of the public, including University faculty, staff and students, may utilize an AED on an individual in distress. Before utilizing an AED, call the University emergency number 412-624-2121. Each University Police vehicle is

equipped with an AED and the Officers are well trained. AED use is self-explanatory through audible and visual instructions that are initiated when you open the AED case. AED's are equipped with local alarms to signal for assistance when the unit is removed from its wall-mounted case.

#### 4. **Security Emergency:** Call Pitt Police at 412-624-2121.

Biomedical Science Tower 3 is equipped for remote activation of an emergency alarm by the University Police. One of two messages can be remotely activated. An emergency evacuation for security purposes that states: "May I have your attention please. A security alert has been reported. Please leave the building by the nearest exit. Do not use the elevators"; or a shelter-in-place announcement that states: "May I have your attention please. A security emergency has been reported. Remain in the building. Stand by for further instructions." Both messages are accompanied by the activation of strobe lights.

# 5. **Building Utility Emergency:**

For any utility emergency or utility problem (including electrical, water, heating, air conditioning, elevator), contact Facilities Management at 412-624-9500. In the event of a power failure, emergency generators will supply power to emergency lighting, critical equipment and every red receptacle.

#### 6. **Building Entry Procedures:**

#### **Biomedical Science Tower 3 operation hours are:**

Every day: 24 hours (including holidays) using a programmed University of Pittsburgh Identification Card. Individual permission must be given before an Identification Card can be programmed for entry. This building is not open to the public.

For the protection and security of building occupants, University of Pittsburgh security guards conduct security screening of persons and property at all entrances to the Biomedical Science Tower 3.

Identification Card swipe areas/University of Pittsburgh security guard security screening areas are at the 1<sup>st</sup> floor entrance on 5<sup>th</sup> Avenue and the 6<sup>th</sup> floor entrance from Victoria Hall.

Do not enter the Biomedical Science Tower 3 or any campus building if you note that the building's emergency alarm is signaling, or that the building has been posted with signs that indicate an on-going emergency alarm condition.

#### 7. Chemicals:

- i. Chemical Spills: If assistance is required with a chemical spill or release, contact Pitt EH&S, 412-624-9505. For spills that have potential for fire or health hazard, evacuate and secure the area. Then call the University emergency number 412-624-2121 from a safe location.
- Relocating/Moving Chemicals: Secondary containment must be used when moving/relocating chemicals from your floor. If chemicals will be moved over public roadways, please see <a href="https://www.ehs.pitt.edu/sites/default/files/docs/04-017ChemicalRelocation.pdf">https://www.ehs.pitt.edu/sites/default/files/docs/04-017ChemicalRelocation.pdf</a>
- iii. Chemical Waste Disposal:

<u>Biomedical Science Tower 3 Chemical Waste Disposal:</u> Lab staff transports chemical waste to the hazardous waste accumulation area – near the loading dock (room 2027). Waste is picked up every other Thursday. See <u>EH&S - Chemical Waste Disposal web page</u> for more information on chemical waste disposal.

iv. All chemical waste must be identified and labeled appropriately with an orange chemical waste label supplied by the University. Secondary containment must be used when transporting chemicals and chemical waste through the building. Never abandon chemical waste in corridors or on the loading dock.

# 8. **Biological Materials:**

- i. Biological Spill: If assistance is required for a small biological spill or release, contact Pitt EH&S 412-624-9505. For large spills, evacuate and secure the area. Then call the University emergency number 412-624-2121 from a safe location.
- ii. Moving Biological Materials to another floor or building
  - a. Place material in **leak-proof primary receptacles** (sealed/stoppered vials, screw-on, or snap-on lids or caps).
  - b. Primary receptacles should be placed in a **leak-proof secondary container** such as sealed plastic bags or sealed containers.
  - c. **Absorbent material** (e.g. paper towels) should be placed between the primary and secondary receptacles in sufficient quantity to absorb the contents.
  - d. A **rigid outer package**, such as a cardboard box or foam container should be used to transport the primary and secondary receptacles.
  - e. **Labeling** of the material to identify the contents and the 'owner' should be placed on the primary or secondary container.

### iii. Biological Waste Disposal:

<u>Biomedical Science Tower 3 Biological Waste Disposal:</u> Decontaminate all materials and discard in red-bag-lined biohazard box within the lab. Seal the box and take the box to the 2<sup>nd</sup> floor freezer room (room 2019). Biological waste is picked up every Thursday. See <u>EH&S website for Biological Waste Disposal</u> for additional details.

iv. Sharps: All sharps must be disposed in sharps containers. When 2/3 full, sharps containers must be sealed and separated from other bio-hazardous waste. Use a separate biohazard box labeled "sharps." Multiple sharps containers may be discarded in one labeled biohazard box.

# 9. Radiation Incidents

In the event of an emergency or incident involving ionizing radiation sources, contact the Radiation Safety Office at 412-624-2728.

# 10. Removal and discarding of lab and office equipment

- i. Before removing any equipment from your lab or office, please refer to the EH&S website for proper procedures: <u>Moving Equipment from Biological Labs</u>.
- ii. Never leave equipment in the hallways or on the outside loading dock.
- iii. All lab equipment must have a signed Laboratory Equipment Decontamination Certificate attached to each piece of equipment before Surplus Property will pick up.

#### **Important Phone Numbers:**

Pittsburgh Campus Emergency	412-624-2121
Pitt Police	412-624-2121
Facilities Management	412-624-9500
Environmental Health and Safety	412-624-9505