Cedarville University
Employee Safety & Security Orientation

Campus Security Related Issues:

The Campus Safety & Security Department manages matters pertaining to security, safety, fire safety & prevention, emergency preparedness, parking & traffic management (includes the parking registration process), access control, ID services and FBI/BCI fingerprint background checks for the campus.

The department operates on a 24 hour-a-day basis. To contact the office for services during business hours, Monday – Friday, call ext. 7992. After 5 pm or on weekends and holidays you may reach an officer by dialing 999 from any on-campus phone 24/7. From off campus or when using your cell phone, dial 937-239-6491 to speak with an officer directly. Dial 911 for all situations requiring emergency medical, police or fire department intervention.

Safety & Health Related Issues (safe work practices):

Safety related policies and procedures are also managed by the Campus Safety Department. This is not a comprehensive list of safety policies and procedures at the University, but does provide a summary of many of the primary safety issues that pertain to faculty and staff. Of course, the relevance of some of this material will vary depending on an individual’s duties and responsibilities.

For more detailed information concerning these policies and procedures, please contact the Campus Safety Department at ext. 7992/7993 or reference the Campus Safety website that is listed above. An additional source of information can be found on the Human Resources website listed under “Directory” on the campus homepage. You can locate information regarding safety related policies in Section 7 of the Staff Handbook.

Safety Hazard Reporting – (OSHA 29 CFR 1903.1):

Cedarville University is concerned for the safety of persons on its property. To keep our campus free of potential hazards and limit our liability exposure, it is important to report all hazardous conditions on the campus that could lead to potential injury.

Also, report incidents where trips, falls, slips, and “near misses” occur without injury. Knowing where potential injury could occur should help us to prevent potential problems and continue to keep the campus a safe environment for our employees and students.

Injury & Accident Reporting /Workers’ Compensation – (OSHA 29 CFR Parts 1904; 1052):

Workers’ Compensation is a law mandated by the State of Ohio to provide insurance coverage for all employees who may be injured on-the-job. The purpose is to help the work injured employee recover and return to work status as quickly as possible. In Ohio, all employers must select a Maintenance
Care Organization (MCO) to help manage their claims. At Cedarville University our MCO is CompManagement Health Systems, Inc., P.O. Box 1040, Dublin, Ohio 43017.

How to report an Injury and file a Claim?

- In case of emergency seek care immediately, contact 911.
- Notify your supervisor immediately of a work-related injury.
- Your supervisor should call Campus Safety to start the claims process and complete the appropriate incident report forms. These can be located on the Campus Safety website under “Safety Procedures” – accident and injury reporting.
- If you need medical care, Campus Safety can assist you in selecting a participating medical provider offered within the MCO Network.

It is very important that all employees work safely to avoid both the personal and financial impacts of having an injury and the corresponding higher workers compensation costs that can be incurred by the university.

Working Safely with Chemicals – Hazard Communications (OSHA 29 CFR 1910.120):

Employees who work with chemicals as a regular part of their job must be aware of any dangers associated with chemical hazards and how to safely work with these products. This information is located on Safety Data Sheets (or MSDS’s) that are located on the Campus Safety website under “Safety Information” and can be viewed on-line. For more information check with your supervisor or contact the Campus Safety Department to determine how this may apply to you.

Electrical Safety (OSHA 29 CFR 1910.301):

When working with or around electrical equipment, use caution and assume responsibility for your safety and the safety of others. Call a university electrician in the Physical Plant Department to repair electrical problems in your building. Defective equipment should be labeled as such and removed from service. All new, permanent, or temporary electrical installations, or the replacement and repair of any electrical installation must be performed by qualified Physical Plant personnel and in compliance with the requirements of the National Electrical code (NEC).

Ergonomics (OSHA 29 CFR 1903.1):

Cumulative trauma to the body may cause injuries to the muscles, tendons, and nerves, based on force, pressure, posture and repetitive motion. Employees should be aware of their work stations and work environment by adapting to the way a task is performed and keeping their body in a natural position. They should also alternate/vary task activities to avoid working in a static position for a long period of time. Please direct any further questions to your supervisor or contact the Campus Safety Department.

Back Injury Prevention & Safe Lifting (OSHA 29 CFR 1903.1):

Our backs can be injured by improper lifting of moderate to heavy objects, falling, auto accidents, and sports activities.

Basics of Good Lifting Techniques:

- Size up load before trying to lift it.
• Ask for help lifting when load is too heavy for you.
• Bend knees, lift with legs and keep buttocks extended outward.
• Do not twist or turn your body – move body with your feet.
• Make certain your pathway is clear of obstacles.
• Set the load down by bending knees and allowing legs to do most of the work.
• Always push, not pull, the object when possible.
• Use proper posture when sitting, standing, or reclining.
• Use equipment that is available to help with lifting.

Indoor Air Quality:

If you have any questions or concerns regarding indoor air quality issues please contact the Physical Plant and/or Campus Safety Departments. This may concern mold related concerns, foul odors, ventilation issues, etc. Carbon Monoxide is often a concern in buildings throughout the United States. Be aware that chronic symptoms of headache, nausea, dizziness, fatigue, ringing in the ears and vomiting may be signs of over exposure to CO. Report such matters immediately!


The university has specific procedures for handling fire safety/prevention issues and evacuation in the event of fire. All persons must evacuate from the building when a fire alarm is sounded, unless they are directed to do otherwise by Campus Safety or Fire officials.

General fire safety & prevention regulations also require that nothing be stored within 18 inches of the ceiling and sprinkler heads unless the item is against the wall such as on a book shelf. In non-sprinkled areas all storage must have a 22 inch space from the ceiling, including those items stored on a book shelf.

Tornado procedures and shelter locations have been established and are posted in most buildings on campus and are listed under “Emergency Procedures” on the Campus Safety website, along with other procedures to follow in the event of a tornado emergency.

https://www.cedarville.edu/Offices/Campus-Safety/Tornado.aspx

Personal Protection Equipment (OSHA 29 CFR 1910.132):

Personal protective equipment, PPE, is designed to protect you from health and safety hazards that cannot practically be removed from your work environment. Personal protective equipment is designed to protect many parts of your body including, eyes, head, hands, feet, ears and lungs. Ask your supervisor about obtaining PPE for use while on the job.

Protection:

• Eyes – always use the correct eye and face protection if you work with liquid chemicals, hazardous gases or flying particles. Safety glasses & goggles are the basic form of eye protection.
• Head – head gear is required if you work where there is risk of injury from falling objects, or if you work near exposed electrical conductors which could come in contact with your head. There are 3 different classes of Hard Hats – A, B & C. At Cedarville, the most common hard hat is the Class-A issue, which protects against falling objects and electric shock up to 2,200 volts.
- Hand – must wear when exposed to hazards of skin absorption of harmful substances, severe cuts or lacerations, abrasions, punctures, chemical burns, thermal burns, and harmful temperature extremes.
- Foot – wear personal foot protection that is best for you while performing your job (do not wear thong-type footwear or go in bare feet). Use common sense to protect yourself and others.
- Hearing – you need to protect your ears when sound levels reach 85 decibels or higher for an 8-hour period (the sound of a standard lawn mower). The most common types of ear protection are earplugs or earmuffs. DO NOT wear portable radio earphones while working. Wearing earphones prevents you from hearing potential dangers in the environment.
- Respiratory – if you are working around chemical vapors, dusts, etc. and you wish to wear some form of respiratory protection. This may include the use of air-purifying respirators and/or increased ventilation in the work area. Before using a respirator of any kind, contact the Campus Safety Department for consultation and determination of the need and training as we have a voluntary use policy for the campus.

**Blood Borne Pathogens (OSHA – 29 CFR 1910.1030):**

The blood borne pathogen standard was put into effect by OSHA and designed to eliminate or minimize occupational exposure to hepatitis B virus (HBV), human immunodeficiency virus (HIV) and other blood borne pathogens.

**General considerations:**

- Follow universal precautions and wear proper gloves and protective clothing during the clean-up process.
- Train all employees who might be exposed to blood or other body fluids on the job to understand:
  1) the risks of exposure and the means of transmissions, and
  2) procedures and practices that prevent exposure such as the use of surgical gloves and eye protection.

If you have any questions regarding this standard and how it may apply to your job, contact the Campus Safety Department.

**Fall Protection & Prevention (OSHA 29 CFR 1910/1926):**

When using ladders, aerial lifts, scaffolds or when working on any height above 4 ft., certain fall prevention and protection measures must be taken, such as wearing a safety harness while in a bucket lift. All persons must receive the necessary training prior to use. Contact the Campus Safety and/or Physical Plant Departments for further information.

Avoid using chairs, standing on furniture or other unapproved devices to reach items above shoulder or head levels. Avoid carrying heavy or cumbersome loads in your hands while walking up and down stairways when your visibility can be impaired, that could result in a slip, trip or fall.


When working with any tool, you should make every effort to keep your hands (and other body parts) away from the point of operation. Most tools come with guards around the point of operation. As with
larger pieces of equipment, however, not everyone utilizes guards as they should and they sometimes attempt to remove them. The guards must be on the equipment at all times.

**Compressed Air & Gases (OSHA 29 CFR 1910.101):**

Employees using compressed air must not use it to blow off themselves or their clothing, due to injuries that it may cause to the eyes, ear drums or flesh. In addition, it is only to be used as a cleaning method when necessary and eye protection must be worn. Others working around the use of compressed air should be shielded from the air blast and flying chips.

Compressed air tanks must be kept away from areas where they can be struck or knocked over and secured upright by chain, cable or something similar. Oxygen cylinders should be stored at least 20 feet away from combustible materials. When not in use, valves should be tightly closed.