

CONTRACTOR SAFETY

Welcome to TAMU-CC.

We at TAMU-CC follow all applicable state, federal, local regulations. Upon being granted facility access, you and your employees are to observe and follow all applicable regulations. You are responsible to communicate this information to all your employees.

The following requirements are either in addition to or in the absence of Federal and State regulations. Where conflicts exist, the most stringent directives shall apply.

CONSTRUCTION OPERATIONS

Safety Rules

Follow safe work practices according to all applicable state, federal, and local regulatory requirements.

- Wear proper personal protective equipment when required.
- Never bypass guards or interlocks on machinery.
- Safely use all tools and equipment.

- Do not impair or impede the use of emergency equipment such as eyewash stations, sprinklers, fire extinguishers, alarms, etc.

EMERGENCY NUMBERS

University Police Department
(UPD) 361-825-4444

Environmental, Health & Safety
(E,H&S) 361-825-5555

Facilities Services 361-825-2324

HAZARD COMMUNICATION

- 1) You and your employees are not allowed to bring in any chemicals without E,H&S' approval. Each chemical must be accompanied with a Safety Data Sheet (SDS.)
- 2) When using chemicals, you are required to communicate its hazards to the people in the area by providing the building coordinator or his/her designee a SDS for the chemical.
- 3) Before you work in an area, you and your employees are required to find out whether there are any chemicals in that area.

HAZARDOUS MATERIALS & HAZARDOUS WASTE RULES

DO:

- Coordinate all hazardous waste removal/transportation through E,H&S.
- Properly handle, label, store, and dispose of hazardous materials and waste. Container labeling must be consistent with OSHA requirements.
- Post safety data sheets at the worksite and available to your employees
- Report all chemical spills to E,H&S.
- Call E,H&S when you have any questions regarding hazardous material or waste.

DO NOT:

- Do not transport, carry in or ship any hazardous material, into TAMU-CC campus without first providing a SDS for approval by E,H&S.
- Do not leave any hazardous material stored or unattended without permission and guidance from E,H&S.

- Do not introduce, work with and/or store any hazardous material in a work area without first obtaining E,H&S approval and notifying the area supervisor and the building coordinator.
- Do not discharge any hazardous material or waste into any sink, drain, or sewer.
- Do not leave any hazardous waste on site. All hazardous waste generated by you must be properly transported offsite in accordance with all state, federal, and local regulatory requirements.

SAFE OPERATING PROCEDURES

You and your employees are required to follow all applicable federal, state, and local regulations regarding workplace safety.

Control of Energy Sources

You and your employees are required to be trained in Lockout/tag out (LOTO) and

equipped with LOTO devices. You and your employees are required to block out all sources of energy before working on equipment.

Confined Spaces

You and your employees are required to be trained and follow all the OSHA Permit Required [Confined Space standard 29CFR 1910.146](#).

Crane Hoist

Coordinate Crane and Hoist operations with UPD and EH&S. The work location must be sufficiently cordoned off preventing public access. In addition, if you hoist any items up to the roof, you are required to coordinate with UPD and E, H&S so that they can clear out all students and personnel occupying in the path of the hoist or under the location the item will be placed.

You and your employees are required to be trained before operating any powered industrial equipment.

Electrical Safety

You and your employees are required to be trained in Electrical Safety before working on electrical work at TAMU-CC. You are also required to wear appropriate electrical personal protective equipment such as V-rated gloves, leather gloves, flame resistant smock, EH rated shoes, etc. according to [NFPA 70E](#).

Elevated Work

- 1) You and your employees are required to be trained in Fall Protection Safety before working from elevated locations.
- 2) You are required to provide your employees with proper safeguarding (i.e., aerial lift, fall protection equipment, etc.)
- 3) You are also required to submit a [Site Safety Plan](#) for working on any roof to E,H&S.

Hot Work

Before planning any work that involves open flames, or production of heat and/or sparks you are required to obtain a Hot Work Permit from the E, H&S Department. Hot work includes, but not limited to *brazing, cutting, grinding, soldering, heating asphalt, torch applied roofing, and welding*. Make sure to plan your work schedule because you will be asked to monitor the area for a certain period after completing the hot work.

Personal Protective Equipment (PPE)

You are required to provide your employees with proper PPE for each task.

Trenching & Shoring

Trenches and holes must be barricaded or isolated with orange safety fencing when there is no hole watch or at the end of the workday.

Before starting any work that requires you to dig a hole on the ground, you are required to follow all applicable regulatory requirements for trenching/shoring (i.e., sloping, benching, hazardous atmospheres, protective systems, and soil classification, etc.).

Work area

Loading/Unloading in an area that is not a loading zone is prohibited.

You are required to coordinate with UPD and E, H&S before blocking off any area (e.g., roof, street, sidewalk, parking lot, etc.) on campus.

STORM WATER MANAGEMENT

Construction General Permit: Storm Water discharges from construction activities may require a permit from the Texas Commission on Environmental Quality (TCEQ).

Construction activities that:

- 1) disturb less than 1 acre and are not part of a larger common plan of development that would disturb 1 or more acres, are not required to obtain coverage under this general permit.
- 2) disturb at least 1 but less than 5 acres or are part of a larger common plan of development that will disturb at least 1 but less than 5 acres, are regulated under the Construction General Permit and require a Notice of Intent submitted to TCEQ and a Site Notice for Small Construction Activities posted at the site.
- 3) 5 or more acres or are part of a larger common plan of development that will disturb 5 or more acres, are regulated under the Construction General Permit and require a Notice of Intent submitted to TCEQ, a Site Notice for “Primary Operators” of Large Construction Activities and a Site Notice for “Secondary Operators” of Large Construction Activities posted at the site.

STORM WATER POLLUTION PREVENTION PLAN (SWP3)

Operators of construction activities that qualify for coverage under the Construction General Permit and that discharge storm water associated with construction activities into surface water in the state must:

- Develop a SWP3 according to the provisions of the general permit that covers the entire site and begin implementation of that plan prior to commencing construction activities.
- Post a signed copy of a TCEQ approved site notice in a location at the construction site where it is readily available for viewing prior to commencing construction activities and maintain the notice in that location until completion of the construction activity and final stabilization of the site.
- Ensure the project specifications allow or provide that adequate Best Management Practices (BMPs) may be developed and modified as necessary to meet the

requirements of the general permit and the SWP3.

- Ensure all contractors and subcontractors are aware of the SWP3 requirements.
- Ensure that the SWP3 identifies the applicable personnel responsible for implementation of control measures.
- Contact E, H&S to submit your SWPS.

Housekeeping Control: Maintain a clean litter free work site. **DO NOT** over fill dumpsters allocated for construction material.

Overflows and Infiltration: We will continue to take measures to prevent overflows of sanitary sewage to the MS4. These measures include:

- Regular maintenance of sanitary sewer lines including visual inspection and cleaning of grease traps and known problem areas as needed to prevent overflows.
- Respond to emergencies using appropriate equipment and materials to control overflows.
- Proper disposal of waste materials.
- Implement necessary repairs.

SUMMARY

E,H&S is available to answer any questions you have regarding all environmental, health and safety programs for this campus.

SDS for all hazardous materials must be available at locations where chemicals are present.

Please be sure to adhere to all applicable regulatory requirements for every task you perform on campus. The programs above are examples of common environmental, health and safety programs.