

LAMAR WIVERSITY MANUAL OF MINISTRATIVE POLICIES AROCEDURES

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SUBJECTaboratory Safety Program & Corresponding Safety Manuals, Policies & Procedures

I. POLICY

A. It is Lamar University (LU) policy to comply with safety-related regulations that govern the University's operations and to protect the safety of all members of the LU community and visitors. The Office of Environmental Health and Safety (EHS) develops safety-related policies and programs to accomplish to the safety (EHS) develops.

II. PURPOSE ANSOCOPE

- A. This policy informs the LU community and visitors of the University's Laboratory Safety Program (LSP) and safety manuals, policies, and procedures. This policy applies to all personswho visit, work, perform research or receive an education at the University.
- B. This policy falls under the authority of the Texas Education Code § 51.217 and § 51.218, which cover emergency operations, safety, and security at inistits of highereducation.

III. RESPONSIBILITIES

B. Compliance is mandatory to achieve the expected high level of safety and regulatory responsibility for the University as detailed in the safety manuals, policies, and procedures. The LSP and corresponding safety manuals, policies, and procedures are critical tools used to accomplish this bjective.

IV. LABORATORY SAF**PRO**GRAM

A. LU houses laboratories across campus to support student learning and the research programs of faculty, research staff, and students. Many of these laboratories have chemicals, biological agents, radioactive materials, controlled substances, or equipment that may pose a hazard to faculty, staff, and students working in the laboratories. The EHS Office addresses these potential hazards by developing safety practices that are catalogued in several safety manuals. In addition, EHS audits compliance with these policies and provides a number of other servites assist he laboratory workers maintain a high level of safety in the laboratories.

While the LSP focuses on laboratories as a primary function, this program also serves as best practices for non-laboratory operations.

V. SAFETY MANUALS, POLICIES, PARYODCEDURES

University safety manuals, policies, and procedures are posted to the EHS website. These manuals, policies, and procedures include, but are not limited to, the following:

A. Hazardous Wastlelanual

The Hazardous Waste Manual contains the documentation used in the Hazardous Waste Program. The purpose of the program is to ensure that University faculty, staff, students and visitors comply with applicable hazardous waste regulations in disposing of Hazardous waste, as well as other regulated waste (biological, grease, non-hazardous industrial solid waste, etc.), from around the campus. The program applies to all waste except general refuse (i.e., general trash dumpsters) generated on campus. Hazardous waste as defined by the Environmental Protection Agency and the Texas Commission of Environmental Quality (TCEQ) is highly regulated from "cradle to grave" and compliance with these regulations is cruciahteUniversity.

B. Biological SafetManual

The Biological Safety Manual contains the documentation used in the Biosafety Program. The purpose of the program is to promote safety through the proper management of potentially hazardous biological materials and to comply with abde and state regulations regarding the use of biohazardous materials in the research and teaching laboratory. The manual contains a description of the program with all the policies, responsibilities, and requirements for working with biological materials such as recombinant or synthetic nucleic acid molecules, potentially hazardous microorganism, biological toxins and blood-borne pathogens. In addition, this manual contains helpful information for the day to day management of a safe and compliant laboratory.

C. Radiation SafetManual

The Radiation Safety Manual contains the documentation used in the Radiation Safety Program. The objective of the Radiation Safety Program is to assist all levels of management in fulfilling the commitment at the University to provide a place o employment and learning which is as free as possible from recognized radiation hazards.

The purpose of the Radiation Safety Manual is to assist personnel, students, and management in complying with the state radiation regulations and the Radiation Safety Progam. This Radiation Safety Manual is not intended to be an exhaustive or fully comprehensive reference, but rather a guide for Principal Investigators and Authorized Users. The Radiation Safety Manual is an enforceable component of the Radioactive Material BroadScopeLicens@andRadiationProducingDevicesRegistrationsunderwhich the University isauthorized.

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