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## Introduction

This policy applies to all UAA employees who tasks involve aerial lifts. Aerial lifts are commonly used in construction, inspection, athletic events and repair services to lift University employees to an elevated work position. Proper operation and use of aerial lifts can make completion of tasks at elevation, safer and more efficient. However, unsafe use, operation and aerial lift work practices can result in serious injury. This program has been developed due to the hazards associated with improper use and the university's concern for the safety of individuals in and around this type of equipment. In addition, this program outlines general, operating, maintenance, inspection and training requirements governing safe aerial lift use at the University.

## Authority and Responsibilities

Managers and supervisors are responsible for implementing and maintaining this policy in their work areas and for answering employee questions about the policy. Employees are responsible for understanding and following the requirements of the policy and for asking questions when direction is unclear.

## Overview

Several AKOSH regulations and ANSI standards apply to aerial lifts and include provisions for design, operator training, and safe operating practices, these include:

29 CFR 1910.67 (Vehicle Mounted Elevating and Rotating Work Platforms)

29 CFR 1926.453 (Aerial Lifts)

29 CFR 1926.451 & .452 (Scaffolds)

29 CFR 1926.20 (General Safety and Health Provisions)

29 CFR 1926.21 (Safety Training and Education)

Section 5 of the AKOSH Act, commonly referred to as the "General Duty Clause."

American National Standards Institute (ANSI), A92.3, Manually *x* 

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## **Training**

Training specific to lifts/booms will include:

Explanations of electrical, fall, and falling object hazards;

Procedures for dealing with hazards;

Recognizing and avoiding unsafe conditions in the work setting; Instructions for correct operation of the lift (including maximum intended load and load capacity);

Demonstrations of the skills and knowledge needed to operate an aerial lift before operating it on the job;

When and how to perform inspections; and

Manufacturer's requirements.