


**UNIVERSITY OF TOLEDO
FACILITIES AND CONSTRUCTION**

Section:	Electrical/Electronics	Procedure Number:	E-27
Subject:	Electrical General Requirements	Effective Date:	April 1994
		Revised Date:	November 2016
Facilities Officer:		Reviewed Date:	February 2023

Standard Operating Procedure

To follow OSHA guidelines pertaining to design safety standards for electric utilization systems.

Purpose

To address the electrical safety requirements that are necessary for the practical safeguarding of employees in their work place.

Procedure

All employees are directed to follow the guidelines as outlined in the Code of Federal Regulations Parts 1910.303 which include: examination, installation, and use of equipment, splices, arcing parts, marking, identification of disconnecting means, guarding of live parts, entrance and access to work space (over 600 volts), working clearance, illumination, enclosure for electrical installations, installations accessible to qualified and unqualified persons, working space about electrical equipment, clear spaces, front working space, head room, grounding.