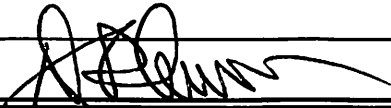


**UNIVERSITY OF TOLEDO  
FACILITIES AND CONSTRUCTION**

<b>Section:</b>	<b>Electrical/Electronics</b>	<b>Procedure Number:</b>	<b>E-27</b>
<b>Subject:</b>	<b>Electrical General Requirements</b>	<b>Effective Date:</b>	<b>April 1994</b>
		<b>Revised Date:</b>	<b>November 2016</b>
<b>Facilities Officer:</b>		<b>Reviewed Date:</b>	<b>December 2019</b>

**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.