



TK3L

Electrical Occupational Health and Safety Technician
Teknisi Keselamatan dan Kesehatan Kerja Listrik

The Electrical Occupational Health and Safety Technician (Teknisi K3 Listrik) training program is designed to provide participants with essential knowledge and skills in the field of occupational health and safety related to electrical systems. This 8-day course follows the Minister of Manpower Regulation Number 12 of 2015 concerning Electrical Occupational Health and Safety in the Workplace. The training covers basic electrical principles, electrical installations, emergency response, safety procedures, and regulations for the safe use of electricity in the workplace.

An Electrical OHS Technician (Teknisi K3 Listrik) is a technical professional in the electrical field, appointed by the Minister or an authorized official, who possesses expertise in electrical OHS. They are responsible for the installation and maintenance of electrical systems in generation, transmission, distribution, and utilization of electricity.

General Course Objectives

Upon successful completion of the course, delegates will be able to:

- Enhance their abilities and skills in implementing OHS electrical norms in the workplace.
- Perform installation and maintenance of electrical installations, equipment, and tools safely in the workplace.

Course Content

- OHS Policy, Guidance, and Supervision
- Development and Supervision of Electrical OHS Norms
- OHS Requirements for Installing Electrical Installations, Equipment, and Tools in Electricity:
 - Generation, Transmission, Distribution, and Utilisation.
- OHS Requirements for Maintaining Electrical Installations, Equipment, and Tools in Electricity:
 - Generation, Transmission, Distribution, and Utilisation.

- OHS Requirements for Lightning Protection Systems
- Special Room Electrical OHS Requirements
- Practical Sessions
- Identification of Potential Electrical Hazards
- First Aid for Workplace Accidents
- Evaluation

Prerequisites

- Indonesian Citizen
- Min. Strata-1 with 2 years of experience, or Diploma-3 with 4 years' experience in the electrical field
- Digital photo 2x3 & 4x6 (@3 sheets), professionally attired, on red background.
- Valid Medical Certificate from Doctor/Clinic.
- Letter of Employment from Employer.
- Copy of ID card.
- Laptop with a stable internet connection.
- Statement letter to fully attend the blended training.

Accrediting Body:

KEMNAKER

Course Duration:

8 Days

Course Validity:

3 Years

Course Venue:

In-House, Jakarta

Note:

If conducted In-House / On-Site, client should provide classroom or other suitable quiet area with chairs, desks, whiteboard, and overhead projector.