

SAFETY AND HEALTH ANALYSIS OF WORKSHOP AND LABORATORY DEPARTMENT OF ELECTRONIC ENGINEERING AND INFORMATION EDUCATION FT UNY

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ABSTRACT

This research was conducted to describe (1) planning (2) implementation, and (3) evaluation of Occupational Safety and Health (K3) in laboratory and workshop of Electronic Engineering and Informatics Department FT UNY. This research is a non-experimental quantitative research with descriptive approach method. Descriptive research is a study conducted on independent variables, without making comparisons or connecting with other variables, especially regarding occupational safety and health (K3). This study aims to obtain information or description of occupational safety and health (K3) in the laboratory and workshop of Electronic Engineering and Informatics Department FT UNY. This research is only limited to describe that found in data retrieval. The results of this study indicate that the Occupational Safety and Health System (K3) in the laboratory and workshop of Electronic Engineering and Information Technology Department of FT UNY still needs to be improved. OHS planning in those places still needs to be improved to achieve effectiveness. Meanwhile, the implementation of K3 in the laboratory and workshop still needs to be improved. While the evaluation of K3 in the laboratory and workshop needs to be done continuously. In addition, it can be included that the factors of administration, supervision, and improvement of OSH culture needs to be done in order to achieve a systematic OHS Management System.

Kata Kunci: *occupational safety and health, OSH culture, OHS management system*