

WORKSHOP MAINTENANCE MANAGEMENT INFORMATION SYSTEM TRAINING FOR TECHNICIANS AT FT UNY

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ABSTRACT

The purpose of the workshop maintenance management training activity is to provide skills for technicians to understand the principles of workshop maintenance management in order to improve learning services and apply a workshop maintenance management information system to assist learning.

The method of implementing training activities is counseling with lectures, discussions and practices, to provide understanding, insight and attitudes and increase competence. The implementation of theoretical and practical training materials (4 days) was carried out at Faculty of Engineering, Yogyakarta State University. The PPM participants are workshop technicians at Faculty of Engineering, Yogyakarta State University. This PPM activity is limited to 20 participants from 8 workshops in 4 majors in Faculty of Engineering, Yogyakarta State University.

The results of the activity showed that the participants could understand the importance of workshop maintenance management for workshop technicians. Participants showed high enthusiasm so that it could be applied in the process of working in workshops and laboratories. The implementation of PPM activities in the form of workshop management activities through workshop maintenance management education and training for Faculty of Engineering, Yogyakarta State University technicians can be said to be quite successful in providing understanding and skills to SMK technicians about the urgency, characteristics and stages of workshop management marked by the response of technicians who can participate in training activities enthusiastically and critically in asking questions related to the management process, can solve problems, and make repairs to workshop administration. In addition, participants are able to solve problems given related to equipment maintenance problems, services and maintenance management with information systems.

Kata Kunci: education and training, workshop maintenance management, repair shop technician