

EFFECTIVENESS / EFFICIENCY / SHORT TERM SKILL TRAINING  
PORNTHIP MEESAT : EFFECTIVENESS AND EFFICIENCY OF SHORT TERM SKILL  
TRAINING: CASE STUDY OF POLYTECHNIC COLLEGES. THESIS ADVISOR :  
ASSO. PROF. SUMALEE PITAYANON, Ph.D. 239 pp. ISBN 974-583-155-7

The objectives of this study are to analyse and evaluate the effectiveness and efficiency of short term skill training provided by government agencies with respect to the successful of the project objectives or project goals. It also compares the project training costs, expenditures and efficiency rates among the Polytechnic Colleges. In addition, it recommends several measures to improve the short term skill training to ensure greater effectiveness and efficiency.

The study finds that, most of the Polytechnic Colleges have effectiveness in operating the training project. This is shown by the moderately low and declining unemployment rate. In addition, the ratio of the employed graduates who reported having work directly related to the skill obtained is about 2:3. Furthermore, about 75% of the graduate trainees are able to apply the skill trained in their occupation and in everyday life. This proportion also shows a rising trend.

In efficiency analysis, the study finds that during the period of 1989-1991 the expenditure efficiency rate is still unsatisfactory. The average efficiency rate for all subjects and for most Polytechnic Colleges are lower than 60, especially the recurrent cost efficiency rate. The main problem of inefficiency is the higher drop out rate. However, when consider the total cost efficiency rate by subjects, a rising trend is detected which indicates that efficiency is improving.