

The purposes of the this study were to evaluate on training project for teaching the course of Basic Pneumatics and Hydraulics at Lampang Technology College. The population were 148 composing of 100 third-year certificate students majoring in industrial, 28 instructors, 12 college administrators and 8 salesmen for instructional equipment of SMC (Thailand) and Festo (Thailand) companies. Three sets of questionnaire were used for each population group. Data were analyzed in terms of frequency, percentage, mean and standard deviation.

The results of the study were as follows:

The context, input, process and product of the project were rated at high appropriate level by the majority of population. However, some items were rated at low level, namely evaluation using group process, assignment and homework.

Recommendations made by the respondents were that a standard skill and labor test, meeting the nation's criteria, should be administered; fieldtrips and training at workplace should be conducted. Furthermore, a number of personnel concerning learning and teaching the course should be provided more.