

Name : Miss Nunta Sukitkovit  
Thesis Title : A Study of Teachers' Adoption of Instructional  
Innovation in Polytechnic Colleges, Department  
of Vocational Education.  
Major Field : Technical Education Technology  
Thesis Advisors : Prof.Dr.Pote Sapianchai,  
Assoc.Prof.Dr.Surachai Sikkhabandit  
Academic Year : 1993

#### Abstract

This study was a survey research of the teachers' levels of acceptance and their reasons for adopting fifteen instructional innovations in Polytechnic College, Department of Vocational Education. The 50 per cent stratified random sampling was undertaken with 396 instructors from 26 Polytechnic Colleges. Questionnaires were used as the research instrument for data was used collecting. The SPSS/PC<sup>+</sup> program for calculating frequency, percentage, arithmetic mean and standard deviation.

The research results revealed that educational field trips were mostly adopted for being correspondent with the subjects' own conviction, expected learning outcome, learning objectives and curricular goal and individual differences. Non-graded school innovation was not acceptable at all while the other thirteen innovations were moderately acceptable.