

Patchara Dechhome 2014: A Proposed Model for Implementation of the National Research University Policy in Higher Education Institutions. Doctor of Education (Educational Administration), Major Field: Educational Administration, Department of Education. Thesis Advisor: Assistant Professor Moldhop Chaiyachit, Ph.D. 239 pages.

The purposes of this study were to: 1) study factors for implementation of the national research university policy in higher education institutions and 2) propose a model for implementation of the national research university policy in higher education institutions. The population of nine was selected from the universities declared to be the national research universities. The respondents of 314 were planning administrators, planning or research staffs and planning or research committee from each university. The research instruments were a structured interview schedule, a questionnaire, and a checklist form, All data were analyzed in term of frequency, percentage, mean, standard deviation, exploratory factor analysis, path analysis and content analysis.

The research findings were as follows:

1. The factors for implementation of the national research university policy in higher education institutions consisted of 13 components.
2. The model for implementation of the national research university policy in higher education institutions is conformed to empirical data (Chi-Square=2.48, df=2, P-value=0.28990, RMSEA=0.030) that consisted of multi-variables relation consisted of 1) standard and objective 2) resource of policy 3) communication of policy 4) characteristic of the implementing agencies 5) economic, social and political condition and 6) attitude of implementers which were found propriety, feasibility, utility and accuracy with the theory, principles and concept of the research.

Student's signature

Thesis Advisor's signature

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