

C044482 : MAJOR HIGHER EDUCATION

KEYWORD : HIGHER EDUCATION/SYSTEM ANALYSIS AND DESIGN/PERSONNEL INFORMATION
SYSTEM/MIS

SURANG NARONGSAKSAKUL : THE DEVELOPMENT OF A COMPUTERIZED
PERSONNEL INFORMATION SYSTEM FOR PERSONNEL ADMINISTRATION OF
SUKHOTHAI THAMMATHIRAT OPEN UNIVERSITY. THESIS ADVISOR : ASSO.
PROF.PATEEP METHAKUNAVUDHI, Ph.D. 213 pp. ISBN 974-581-541-1

This research was to analyze and design a personnel database management system at Sukhothai Thammathirat Open University. The prototype approach was selected as a model in this study. The researcher studied and analyzed documents and interviewed the staff of the university about the present system and then designed the proposed system. The programs were developed by using dBASE III Plus.

The designed system was evaluated by two groups of users, practitioners and administrators after 1 month of implementation, showed that they were satisfied with the accuracy, completeness, relevancy and the convenience of the database and the information system.