Independent Study Title   Development of a Human Resource Information Systems for a
Standardized Job Training Course at the Mae Moh Power Plant,
Lampang Province

Author   Mr. Thanee Wongpolganunth

Degree   Master of science (Information Technology and Management)

Independent Study Advisory Committee

          Lecturer Dr.Rattasit   Sukhahuta

ABSTRACT

The objectives of this independent study, "Development of a Human Resource Information Systems for a Standardized Job Training Course at the Mae Moh Power Plant, Lampang Province." are: 1) to develop a Standardized Job Training Course Database system, Mae Moh Power Plant; 2) to support the section unit's executive do the yearly training course planning systematically; and 3) to develop an information of training course via Egat's network.

The studying methodology consisted of studying, collecting job-position data and a Standardized Job Training Course, analyzing and designing of database system and finally implementing the system.

The system is developed using the internet programming based on the server-side programming technology which is running on the Egat's network. The operating system used for the server is Windows 2000 Server Edition and the client can be any operating system that support Internet Explorer version 5 or greater. The programming language is Active Server Page (ASP) and Microsoft SQL Server 2000 as the database server.

The study results show that this system performs well according to the user's requirement. It serves day-to day operating for users in human resource departments and provides and information system for the executive.