

## C616119 : MAJOR INDUSTRIAL ENGINEERING

KEY WORD: DOCUMENTATION SYSTEM/PRODUCTION CONTROL/AIR-CONDITIONER

APICHAYA THONGCHIEW : A DOCUMENTATION SYSTEM FOR PRODUCTION CONTROL  
OF AIR-CONDITIONER FACTORY

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This research is to study the problem of an Air-conditioner factory in production units and supplier units, by studying the working system and documentation system to analyse the problems that involved in less efficiency of communication and cooperation because of insufficient necessary and completely data, complex data and improper documents. From these problems they affect to the activity in production control procedure.

The objective of this thesis is to brought up the documentation system concept for solving the problems. Starting with working and activity improvement, followed by documentation system improvement by decrease the complex procedure, increase the necessary procedure and define and design the document flow and document for using in record data, transmit data and confirm the activity in production control by having the documentation control for setting the standard.

This research can develop the database for production and working system improvement. From this can be the method in decision making for production planning control.

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