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Abstract

This Study aims to investigate the needs of employers in production industry concerning professional competencies of industrial mechanical technicians. Samples are 148 production managers or supervisors of 74 factories in Ayuthya, Saraburi and Patumthani provinces. Data are collected by means of questionnaires and analysed by descriptive statistics.

The findings are that : (a) Knowledge in general mechanical technology, and maintenance planning are highly required followed by knowledge in social and environment especially in factory safety and quality control. (b) Practical skill in power plant is highly required followed by industrial material handling. Moreover the employers suggest that knowledge and skill in English and modern technology are also needed.



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