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Thesis Title : Establishing “The Basic Concrete Technology Program”
for those Involve in Concrete Structure
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Abstract

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The purpose of the research was to establish “The Basic Concrete Technology Program” and to verify its efficiency of the developed training set. It was applied to the practical seminar of 30 participants who work in concrete structure at Mahasarakarm and Roi-ed provinces. They were purposefully selected for sampling. The t-test (one group pre-test post-test design) was used to analyze the efficiency of the training set. The instrument used in this study was the science achievement test.

The research result showed that the efficiency of the established training set was efficient at 82.50% which was higher than the hypothesis of 80% and the difference of the achievement for the seminar was significant at the level of .01. After the seminar, the participants have higher achievement.

(Total 161 pages)

Pranom Utakrit

Chairperson