

Thesis Title        A Construction of Curriculum Document of Thai Language 1  
                              (20001101) : a Course for the Vocational Certificate  
                              Curriculum of Department of Vocational Education B.E. 2538

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#### ABSTRACT

The purpose of this research was to construct the instructional document of Thai language 1 (20001101). This course is appeared in the Vocational Certificate Curriculum of Department of Vocational Education B.E. 2538. The instructional document, the evaluation form, and the achievement test of Thai Language 1 (20001101) were used in this study.

Sixteen lesson plans were constructed by the researcher and were experimented with 40 of the first year students of the Vocational Certificate Curriculum at Kanchanaburi Vocational College during the first semester of the 1998 academic year for sixteen weeks (i.e. thirty-two periods).

The achievement test was analysed to investigate the difficulty and the discrimination by using the 27 % Chung-Teh Fan technique. The reliability of the achievement test was done by using the K-R. 20 (Kuder-Richardson). The 80/80 was applied to check the quality of the instructional document (i.e. by using the formula  $E_1/E_2$ ;  $E_1$  = the proficiency of the process which was calculated by the percentage of students' scores which was the average of the test of each unit; and  $E_2$ = the proficiency of the answers or behavior of the students after the experiment which was the percentage of the students' achievement scores).

The finding revealed that the instructional document of Thai Language 1 (20001101) was suitable to apply in the classroom because the proficiency of the instructional document was higher than 80 / 80. It was 82.93 / 82.83. Hence, it could be said that this instructional document had got the best proficiency.