

## C243864 : MAJOR NON-FORMAL EDUCATION

KEY WORD : ATTITUDES TOWARDS SCIENCE/ATTITUDES TOWARDS SCIENCE LEARNING

MANIT SISANGA : A COMPARISON OF ATTITUDES TOWARDS SCIENCE AND  
ATTITUDES TOWARDS SCIENCE LEARNING AMONG DIFFERENT GROUPS OF FEMALE  
ADULT STUDENTS IN THE NON-FORMAL EDUCATION GENERAL EDUCATION  
CURRICULUM AT THE LOWER SECONDARY EDUCATION LEVEL, CHANGWAT RAYONG.  
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The purposes of the research were to study and compare attitudes  
towards science and attitudes towards science learning among different groups  
of female adult students in the Non-Formal Education General Education  
Curriculum at the lower secondary education level in changwat Rayong.

The research finding were as follow:

1. Attitudes towards science among female adult students who studied  
by attending class, distant learning and self-learning were significantly  
different at the .05 level in the area of interest in science, appreciation  
in science, and activeness and participation in science. But in the area of  
the important and usefulness of science were not significantly different at  
the .05 level.

2. Attitudes towards science learning among groups of female adult  
students who studied by attending class, distant learning and self-learning  
were significantly different at the .05 level in the area of the teacher's  
characteristic, subjects in learning, teaching, the nature of classroom and  
useful application. But in the area of the self-learning were not significantly  
different at the .05 level.