

<b>Research Title</b>	Development of Bachelor's Ceramist for Excellent in Ceramics Technology
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### ABSTRACT

The objective of this research was to develop knowledge-understanding and skills in ceramics engineering technology for high school students. The development of knowledge-understanding and skills was operated by non-probability sampling technique with simple sampling of one hundred fifty nine student samples in Loei to attend the training. After that, the comparative analysis of cognitive test scores before and after training was analyzed. The results were found that total post-test score ( $\bar{X} = 7.53$ ) was significantly higher than the pre-test score ( $\bar{X} = 4.65$ ) at the .05 level.

**Keywords:** Technical training, Pre-test score, Post-test score