Thesis Title	Factors affecting on selecting vocational Education program of Mathayomsuksa 3 in Pathumtanee province.
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ABSTRACT

The purpose of this research was to investigate factors affecting on selecting vocational education program of Mathayousuksa 3 students in Pathumtanee province. The sample of this study consisted of 760 students from 33 schools in Pathumtanee who need to study on vocational education. The research instrument was the factors related to the occupational choices questionnaire. The questionnaires were classified as the method gathering data and analysis to find the frequency distribution, percentage and analyzed by SPSS/PC* program. (Statistical package for the social science personal)

The findings were as follows : The sample of this study consisted of 760 students who needed to study on vocational education about 677 students. There were more female than male. They were 367 female and 310 male. Most of students were mean 2.00-2.49 grade, and selected to study vocational education. Most of parents were elementary education.

Their fathers were hired labour and services, their mothers were housewife. Their monthly income was 4,001-5,500 baht. Most of students selected government vocational Training education school.

The results of study revealed more need for vocational education. The first they selected commerce especially accountancy and computer. The second was the industrial education especially they selected to study automotive and machinical. The third was the artistic handicraft, they need to study applied art and musical. The fourth

was social economics, students determine to study food and nutrition and general home economics. From this research, the agriculture was selected by students in the last.

About 8 factors affecting on selecting vocational education of Mathayomsuksa 3 students were medium illustration. They classified by the mostly to lastly. (Maximum to Minimum) The first was a factor of personality ability and in sight. They selected that subject to along with my sex. The second was a factor of income and make steady progress. They selected the subject which was easily to get a job. The third was a factor of campus. They selected that campus was conditions (Circumstances) to get study. The fourth was a factor of value of career and state business. The selected the subject want to be in market conditions. The fifth was a factor of own aptitude and interesting. The selected that subject was beneficial for their life. The sixth was a factor of goodwill. They selected that subject was generally recognized of social. The seventh was a factor of person in surrounding and community. They were selected by themselves.

The eighth was a factor of parent's occupation and income. They selected because of their parents intended them to choose that subject.

Another factors affected can be divided into 3 groups. They classified by the maximum frequency to minimum frequency. The first group was the reason of dividual. They selected the career because they were favorite and own aptitude. The second group was the reason of social economics and surrounding. They selected the career because they can be easily get a job and it was generally recognize of social. The third group was the reason of understanding in each career. The selected the career because they had background of knowledge (Foundation) and interests.