

Thesis Title	Graduated Characteristics of Industrial Diploma Needed By The Enterprises in Educational Region 2
Student	Mr.Nipon sookchaiya
Student ID.	40064152
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Thesis Advisor	Associate Professor Dr.Somporn Chaiya
Thesis Co-Advisor	Dr.Rukkiat Kaewchumnong

ABSTRACT

The purposes of this study were to investigate the characteristics of the highest professional diploma students in industrial skill subjects base on the needs of entrepreneurial workplace, overall and separated aspects of proprieties in division of industrial groups in Education Region 2.

The sample, 658, were separated to 339 personnel managers and 319 chief of works who worked in 350 entrepreneurial workplaces from the total, 1, 967 workplaces, classified in three groups : first, agricultural industries, food and beverages and service industries ; second, civil industries, wood transformation, metal and non metal industries ; third, textile and clothes industries, plastic and chemical industries and others. The data collected by rating scale questionnaires, were investigated in four proprieties of the finished students : academic skills, vocational skills, personalities, ethics and moral aspects. The analyzing data in percentage, arithmetic means, standard deviation by statistical package, SPSS/PC⁺.

The research findings are as followed : the first proprieties which all of the three groups desire is personalities aspect, the latter are ethics and moral, vocational skills and academic skills respectively, all of aspects being in high levels except to the academic skills being in middle level.

When analyzing by items in each aspect showing that ; in academic skills aspect, the entrepreneurial workplaces desired the first proprieties of the students in situational adjustment and the latest being follow up the information of academic movement in economics. In vocational skills aspect, the entrepreneurial workplaces desired the first proprieties in using tools

and materials and the latest being comprehensive in vocational rule and regulation. In the personalities aspect, the entrepreneurial workplaces desired the first proprieties in intentional and loyal on duties and the latest being in proposing idea and reasons in jobs relevance. In ethics and moral aspect, the entrepreneurial workplaces desired the first proprieties in honesty and the latest being traditional conservation in organization and society.

The research finding when analyzed and separated in industrial groups are followed : the first group desires the ethics and moral aspect in the first priority especially in the honest proprieties while the latest is academic skill aspect especially in keeping up the information of academic movement in economic. The second group desires the personalities aspect in the first priority especially in intentional and loyal on duties while the latest is academic skill aspect especially in keeping up the information of academic movement in economics. The third group industry desires the personalities aspect in the first priority especially in intentional and loyal on duties while the latest is academic skill aspect especially in following the advance of sciences and technology.