

Suvimol Kleabkonto 2009: Influence of Knowledge about Engineering Code of Ethics, Self Development and Adversity Quotient on the Engineer Career Maturity Among Senior Engineering students. Master of Science (Community Psychology), Major Field: Community Psychology, Department of Psychology. Thesis Advisor: Assistant Professor Wing Commander Ngamlamai Piolueang, Ph.D. 141 pages.

The objective of this study was to analyzed influence of personal factors, knowledge about engineering code of ethics, self development, and adversity quotient on the engineer career maturity of senior engineering students. The data were collected from 395 senior engineering students by using questionnaires. Data were analyzed by using statistical methods; percentage, mean, standard deviation, and multiple regression analysis with enter method.

The results were found that mutual 11 variables could predict the engineer career maturity with the statistical significance level of .001 and could explain it at 68.3 percents ( $R^2 = .683$ ). The study was also found that 5 variables including, major group, self development in knowledge dimension, adversity quotient in control dimension, adversity quotient in reach dimension, and the adversity quotient in endurance dimension could predict the engineer career maturity with the statistical significance level of .05

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