

Jirawan Jiemrattana 2009: Influence of Agricultural Work Values, Locus of Control, and Adversity Quotient on the Agricultural Career Maturity Among Senior Students in Agricultural Field. Master of Science (Community Psychology), Major Field: Community Psychology, Department of Psychology. Thesis Advisor: Assistant Professor Wing Commander Ngamlamai Piolueang, Ph.D. 208 pages.

The objectives of this study were the following: 1) to study the personal factors, agricultural work values, locus of control, and adversity quotient on the agricultural career maturity among senior students in agricultural field, and 2) to study the influence of the agricultural work values, locus of control, and adversity quotient on the agricultural career maturity of senior students in agricultural field. The data were collected from 414 senior students of all the agricultural field by using questionnaires. The data were analyzed by using statistical methods; percentage, mean, standard deviation and multiple regression analysis with enter method.

The results were as follows: firstly, the agricultural work values was at the moderate level, the internal locus of control was at the high level, the external locus of control was at the moderate level, the adversity quotient was at the high level, and the agricultural career maturity was at the high level. Secondly, the study were found as mutual 33 variables could predict the agricultural career maturity with the statistical significance level of .001 and could explain it at 28.1 percents ($R^2 = .281$). The study were also found that 5 variables including adversity quotient in reach dimension, experience joining in the agricultural activity, agricultural work values in creative dimension and helping others dimension, and sex could predict the agricultural career maturity with the statistical significance level of .05. Especially, adversity quotient in reach dimension was the best predictor among those factors analyzed.

Student's signature

Thesis Advisor's signature