

The study relationship between students' interest in agriculture field and the effectiveness of the operations course

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Professional training is part of public education what agricultural education its subcategories. Agricultural training through changes and increased knowledge, understanding and skills in learners will increase their productivity, reduce production costs and provide job opportunities for employment. The purpose of this study was to investigate the relationship between students' interest in agriculture field and the effectiveness of Operations course is in Lorestan University. This research is a descriptive correlation. The population of students in the academic year 92-91 who have completed the course of agricultural operations. A simple random sampling method was used for sampling and data collection also is researcher made questionnaire. A questionnaire was used to collect data to validate the content. Preliminary tests were obtained in 97% reliability. Test results show that the correlation between interest in agriculture and the effectiveness of The course as a whole, there is a significant positive relationship ($r = .52$; $p < 0.01$) This means that likely to increase interest in universities will increase the effectiveness the operations course .And the loss of interest in universities, it also reduced the effectiveness operations course.

Keywords: Effectiveness, interest, Operations Course.