

The College of Graduate Studies and the College of Food and Agriculture Cordially Invite
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Master Thesis Defense

Entitled

*EFFECTIVENESS OF FOOD SAFETY TRAINING ON KNOWLEDGE, ATTITUDE, AND PRACTICES
(KAP) OF HOME-BASED FOOD BUSINESS HFB IN AI AIN, UAE*

by

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Date & Venue

9:00 AM

Monday, 12 April 2021

Microsoft Teams meeting

https://teams.microsoft.com/l/meetup-join/19%3ameeting_M2Y0NmE0ZDMtZjc4Yy00YWVwLTIlMDgtYWE3NTAxNDE4NTNj%40thread.v2/0?context=%7b%22Tid%22%3a%2297a92b04-4c87-4341-9b08-d8051ef8dce2%22%2c%22Oid%22%3a%2239cee1bd-9348-4db0-8332-79b55da7d073%22%7d

Abstract

This research aimed at evaluating the levels of knowledge, relevant attitudes, and food safety practices (KAP) of food handlers that have home food businesses (HFB) in Al Ain city, UAE. It examined the effectiveness of the Essential Food Safety Training Program (EFST) in providing food safety knowledge, attitude, and practices. A quantitative research method was conducted using a sample of 68 participants who responded to the questionnaires. Three research questions were used to guide the study and explore the differences of the level of Knowledge, Attitudes, and Practice (KAP) before and after training program by using paired samples t-test. This study revealed that EFST had positive effects on all subcategories of food safety practices. Most of the subcategories of attitudes showed positive impact except the cross contamination. In regard to the food safety knowledge, no positive impact found in the subcategories of cleaning and chilling. The results of this study can contribute to improve government policies and actions regarding safety of food and training program.

Keywords: Food handlers, Knowledge, Attitude, Practices, Essential Food Safety Training Program (EFST).