Food Hazard Minimization Plan for Mami’s Gravyhouse

A Research Study Presented to Faculty of Environmental and Sanitary Engineering
College of Engineering, Architecture and Technology
De La Salle University - Dasmariñas
Dasmariñas City, Cavite

In Partial Fulfillment of Requirements for the Degree
Bachelor of Science in Environmental and Sanitary Engineering

Ramilo, Jioso Aren N.

March 2014
ABSTRACT

Food safety is a scientific discipline describing handling, preparation, and storage of food in ways that prevent foodborne illness. For students' safety in what we eat is really important because attendance in class is a major role in our education.

Last Semester of SY 2013-2014, as of July 25, 2013 the university acquired a total of 14,320 enrollees and in the succeeding years the university population will grow bigger. In connection with this the University has several food establishments and concessionaries that cater to several students. These are the University Food Square, Milas Canteen, KND and Café Museo however these food establishments are not enough to provide food based on the university’s total population. A number of students still prefer to eat outside the campus unmindful that their safety is at risk. The researcher chose Mami’s Gravyhouse as a subject for study since it is one of the top food establishments found outside the campus being patronized by students.

Food contamination has three different types physical, biological and chemical. In this study the focus of the researcher is to minimize the food hazard of Mami’s Gravyhouse with regards to its physical hazard. The researcher will focus on four aspects: its Structural Requirements, Sanitary Requirements, Requirements regarding Equipments and Utensils and Vermin Control. The researcher will design a plan that will minimize the food hazard in the said establishment. The plan will be based on checklists and surveys. The basis of the plan will be based on the sanitation code of the Philippines.
Also the said plan will minimize the food hazard in Mami’s Gravyhouse and for the safety of the customers especially to the faculty and students of DLSU-D who dine outside the campus.