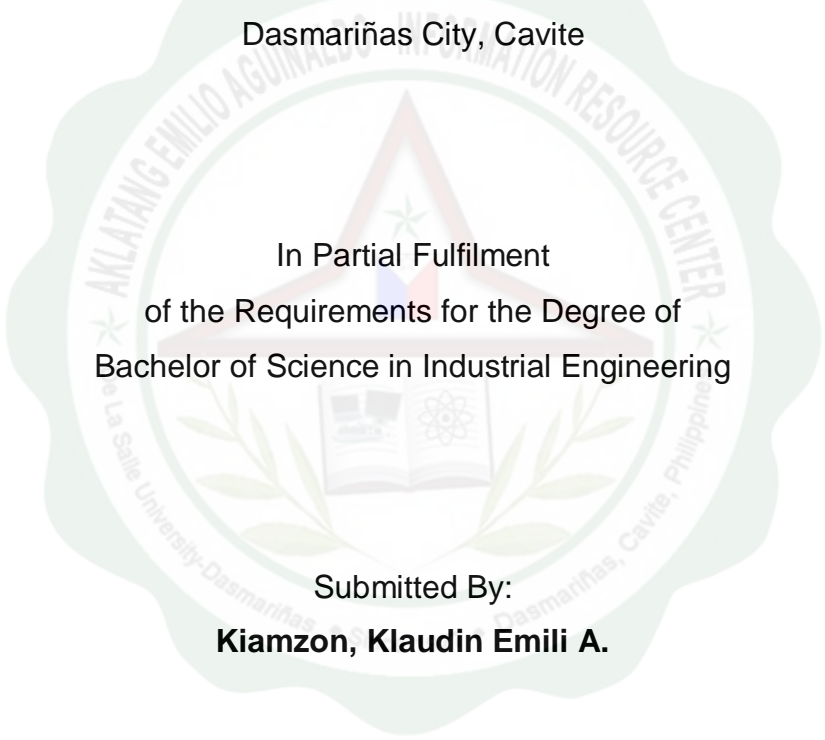


**A Study on Eliminating the 14.88% Rework Rate in the Coating Process  
of 2PK Panel Center T8 at Philippines Mansho, Inc. Amounting to  
Php 2,257,881.40 from the Months of June to November 2013**

A Practicum Study Presented to the Faculty of the  
College of Engineering, Architecture and Technology  
De La Salle University – Dasmariñas  
Dasmariñas City, Cavite



In Partial Fulfilment  
of the Requirements for the Degree of  
Bachelor of Science in Industrial Engineering

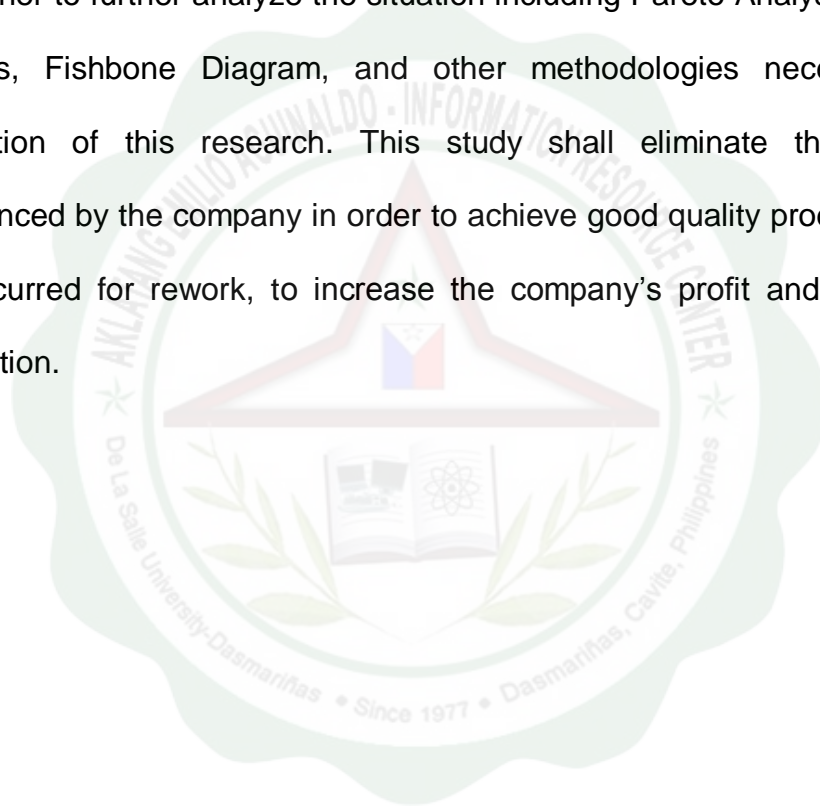
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## ABSTRACT

This practicum study aims to improve the coating process in the manufacturing of 2PK Panel Center T8 at Philippines Mansho, Incorporated. All the aspects in the production were considered in order to determine the sources of rejects in the workplace. Several quality control tools were used by the researcher to further analyze the situation including Pareto Analysis, Root Cause Analysis, Fishbone Diagram, and other methodologies necessary for the completion of this research. This study shall eliminate the rework rate experienced by the company in order to achieve good quality products having no cost incurred for rework, to increase the company's profit and gain customer satisfaction.



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*“To God be the glory!”*

***Klaudin Emili A. Kiamzon***



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