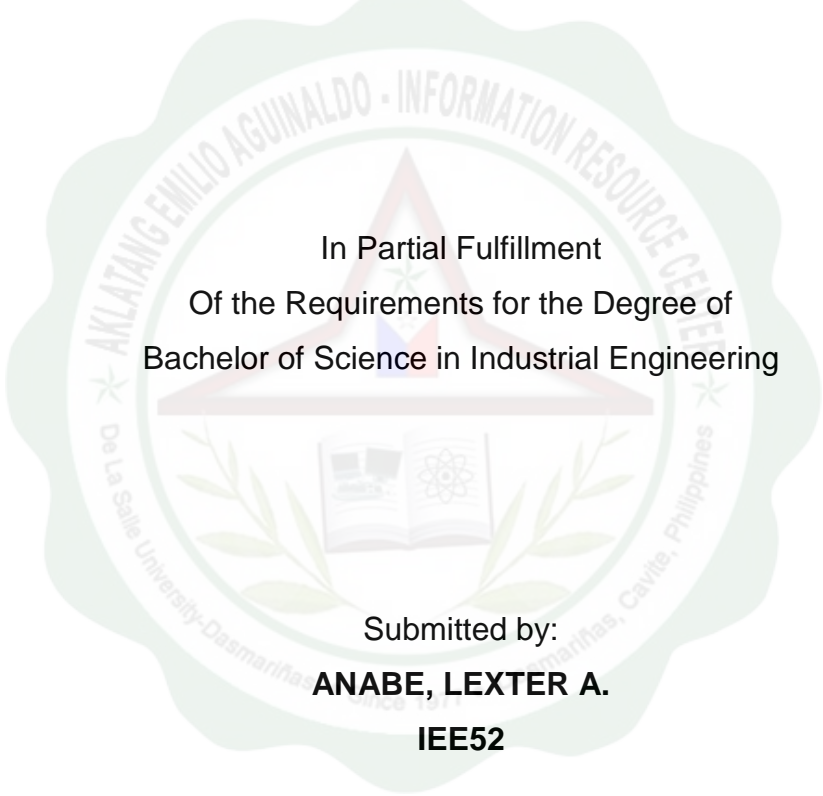


**A STUDY ON MEETING THE 4.3% ALLOWABLE REJECT RATE IN THE  
PRODUCTION OF WIRING HARNESS OF YUMEX PHILIPPINES  
CORPORATION**

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



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## ABSTRACT

This study is related in the field of Quality Control. The research is conducted at Yumex Philippines Corporation located at First Cavite Industrial Estate, Bo. Langkaan, Dasmariñas City, Cavite. The observation was done in the production of Wiring Harness where the researcher was assigned for his practicum. Through interview and gathering of data from some of the staffs in the production, the problem is identified. The company has experienced 5.76% reject rate in the production in its production from the month of June 2013 to November 2013 amounting to PHP 1,025, 610. Thus, exceeding the 4.3% allowable reject rate of the company. The root causes of the problems were also determined in this study. After determining the root causes of the problems, the researcher proposed alternative courses of action to prevent the occurrence of such problems. When alternative courses of action are implemented objectives of the study will be achieved.

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