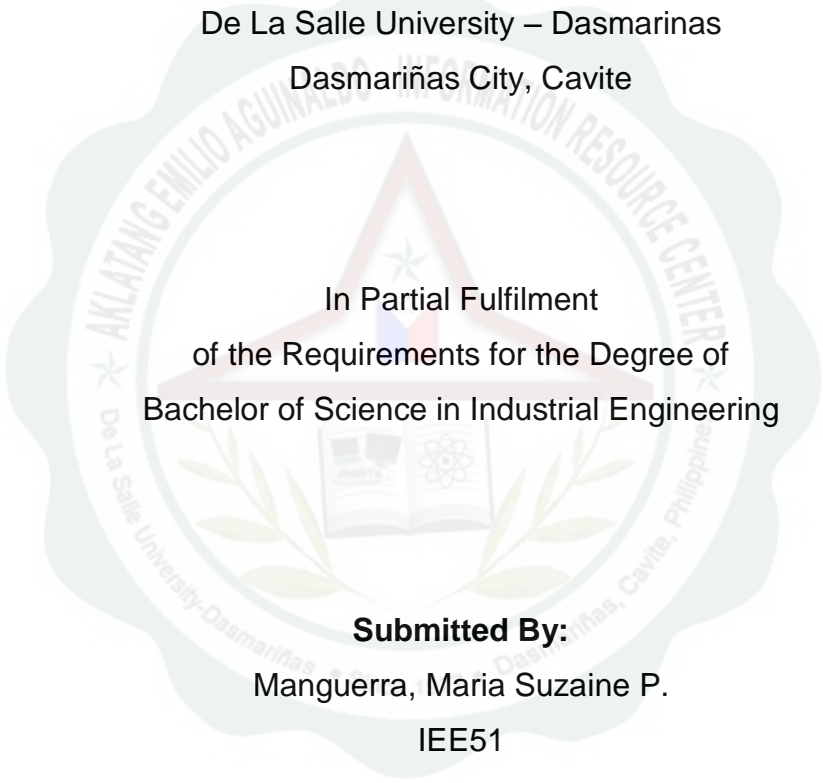


**A Study on Eliminating the 17.95% Production Loss in the Manufacturing of
EU COVER ESCN Automotive Parts at Philippines Mansho Incorporated
Amounting to PHP1, 678,647.60 from June to November 2013**

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

This practicum study aims to develop the existing layout specifically in the production of EU Cover ESCN automotive parts of Philippine Mansho Incorporation – Brgy. Langkaan Dasmariñas. The whole manufacturing process has been observed from preparation of raw materials to packaging. Various methodologies have been conducted in order to gather data about every aspect in the production. After analyzing the historical data, the researcher was able to determine the root causes of the production loss. This study should be able to eliminate the lack of material handling equipment that causes backtracking and long distance travel from Line Inspection to Light Mode which are the layout related problems that contributes to the production loss in the manufacturing of EU Cover ESCN automotive part in order to have a smooth flow of operations.

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