

## **ABSTRACT**

**Research Title:** IMPLEMENTATION OF DLSU-D RADIO  
FREQUENCY IDENTIFICATION (RFID) BASED  
ENROLMENT SYSTEM

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**Degree:** BACHELOR OF SCIENCE IN ELECTRONICS AND  
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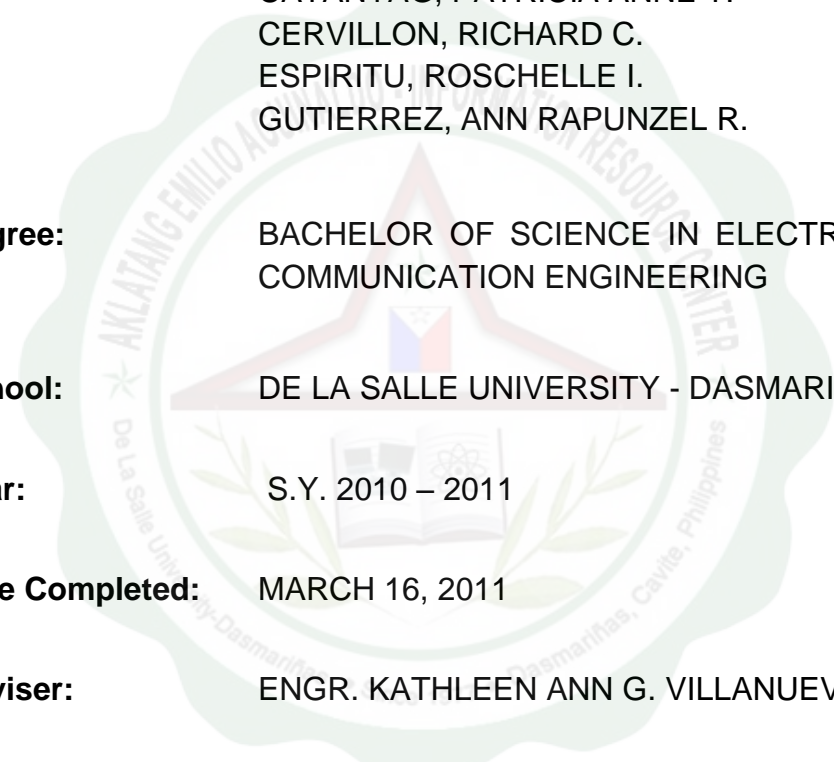
**School:** DE LA SALLE UNIVERSITY - DASMARIÑAS

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The image contains a large, semi-transparent watermark seal of De La Salle University - Dasmariñas. The seal is circular with a scalloped edge. It features a central emblem with a red triangle, a blue triangle, and a white triangle, with a book and a lamp below. The text around the seal includes "AKLATANG EMILIO AGUIAR", "RESOURCES CENTER", "De La Salle University - Dasmariñas", and "Dasmariñas, Cavite, Philippines".

In the enrolment system, both the school and students can trace their standings. The data of the student in the enrolment system include assessments, subjects, number of units, section and subject rooms. Lack of enrolment system in a school can lead to complication; the students will be confused on what is the right thing to do to be enrolled. It will be functional for the school if the enrolment system will be easy for the students.

In this study, the researchers aimed for the implementation of the new enrolment system using Radio Frequency Identification. This is done to improve the existing enrolment system in the university. Proposing a new enrolment system will minimize the problems encountered in every step of the enrolment period which is better for the students and the staff.

