#### **Biometrically- Controlled Door Lock and AC Source**

# A Project Study Presented to the Faculty of College of Engineering, Architecture and Technology De La Salle University- Dasmariñas

In Partial Fulfillment
of the Requirements in the Degree of
Bachelor of Science in Electronics and Communications Engineering

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#### Abstract

TITLE: BIOMETRICALLY-CONTROLLED DOOR LOCK AND AC SOURCE

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BIOMETRICALLY CONTROLLED DOOR LOCK AND AC SOURCE is a study that will focus on locking / unlocking of the door and turning on/off of the AC source inside of one the laboratory room in College of Engineering, Architecture and Technology. This study uses biometric system using Visual Basic program.

Using the database, the time in and out of the person who entered the room also was recorded but faculty can't manipulate the system, only the administrator is authorized to avoid changes in the database of the system