



De La Salle University - Dasmariñas

**Central Supply Department – Inventory Control
Information System (CSD-ICIS)**

An Undergraduate Special Problem

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The Faculty of Mathematical Sciences and Computer Studies Department

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ABSTRACT

Central Supply Department – Inventory Control Information System

CSD – ICIS

// The CSD-ICIS is an inventory-control information system developed for the Central Supply Department of the De La Salle University Health Science Campus, located in Dasmariñas, Cavite. The CSD-ICIS covers the transaction and inventory operations of the said department. It was developed using the Visual Basic programming language. //

The proponents have identified the following goals for an automated inventory system:

- To provide detailed information on inventory stock level status and product specifications of all items to support inventory management activity.
- To provide automated records of weekly transactions with requesting departments.
- To automate report generation deviating it from the tedious and error-prone procedures.
- To automate computations needed in report generation to control inventory balances.

// The proposed system was developed specifically to provide better service for customers, thus offering the department an advanced interface in inventory processing. //