

# ICUPAO MANAGEMENT AND INFORMATION SYSTEM WITH MAPPING

A Capstone Project  
Presented to  
The Faculty of Central Philippine University  
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## ABSTRACT

Iloilo City Urban Poor Affairs Office (ICUPAO) Management Information System with mapping was developed to provide to the user a convenient way of managing data and do not need to go through a time consuming manual computation and data retrieval.

The system has features that will help them properly managed their daily transactions. It includes registration of applicants, awarding of registrants, profiling the records, monitoring and generating reports of awardees. The system's front end was developed through Microsoft Visual Studio 2012 while its back end was SQL Server 2008. Windows 7 Ultimate was used as the operating system during the development until implementation.

It aids the personnel on their operations and for safekeeping of records and other information that is essential to their office.

The system will also provide sufficient assistance to the staff on their day-to-day operational transactions wherein the MIS will provide features and capabilities for the users to better manage the information that were processed. The system also manages all the records for easy updating of the status and provides an easy way to generate reports. Thus, this will increase the efficiency and effectiveness in data management of the ICUPAO