



ABSTRACT

De La Salle University – Dasmariñas Student Advising System

The De La Salle University – Dasmariñas Student Advising System is designed to automate the present manual student advising system of De La Salle University – Dasmariñas. The system is intended to solve the problems encountered on the present manual system. These problems include the handling of a lot of tasks and paperwork, as well as inconsistencies and redundancies which mostly arise whenever there would be changes on the subjects/course codes and curriculum. It cannot also provide immediate answers and reports easily and efficiently.

The proposed system was developed under Visual FoxPro 5.0. A combination of both of the SDLC (System Development Life Cycle) and the Prototyping methods were used. The system was able to effectively implement the necessary policies in evaluating a student's records with regards to the subjects he could take for the incoming semester based on the available offered subjects as well as the curriculum, flowchart and the student's academic file.

The proponents found the system to be effective but further enhancements could be done to improve the system's performance. Additional features could be also included like the designation of the equivalent subjects for accreditation.