



De La Salle University – Dasmariñas

Student Information System of De La Salle University – Dasmariñas

Computer Studies Department

An Undergraduate Research

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ABSTRACT

The Student Information System of De La Salle University – Dasmariñas for Computer Science Department aims to solve the problem regarding to student advising and student records. It also will provide a systematic way in organizing student records such as information, grades, subject enrolled, and etc. With the support of Student Advising the adviser can take advantage and can advise more quickly with its student. It will be both an advantage to the student and adviser, the student if ever forgotten their class cards still can approach their advisers for advising since their grades are store on the S.I.S. It also can generate reports such as list of all grades, subject that can be enrolled, and all failed grades.

With implementation of the system the proposed system can speed up advising system done by Computer Studies Department. The adviser can easily check for pre-requisites and can determine if the student has enrolled the subject or not yet. And also the system will replace the Student Academic Folder which is a more reliable and safer database rather than using the manual system.

The proposed system was developed under MS Visual Basic Ver 6.0. With the use of prototyping method. The system was able to meet all the requirements in student advising. It checks all the pre-requisites in order the student can follow its flowchart and to minimize deficiencies of the student. The system will also cover some information of the student that maybe needed in some time. The system also support the change of curriculum and add curriculum, since mostly every year there are changes in curriculum and curriculum play a important role in student advising.

The proposed system also aims to end the manual system of Student Advising System in De La Salle University – Dasmariñas Computer Science Department.