



De La Salle University – Dasmariñas

**Computer Studies Department (CSD)  
Class Scheduling & Faculty Loading System**

**An Undergraduate Research**

**Presented to**

**The Faculty Computer Studies Department**

**De La Salle University- Dasmariñas**

**In Partial Fulfillment**

**of the Requirements for the Degree**

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**ABSTRACT**

Scheduling has always been an important factor in determining a company's success, although, it is often given little importance. When schedules are suitable and are met by the company, the production process runs smoothly. Thus, the use of resources, such as machines and manpower are maximized. However, creating a schedule proves to be a tedious job since there are a lot of possible schedules for a particular project. More so, when unexpected events, such as machine breakdown and lack of personnel, occur, a rescheduling needs to be done.

Computer Studies Department class scheduling and faculty loading system is an expert scheduler software, which makes use of extensive pull-down menus, and error messages.

Overall, CSD class scheduling system is a scheduling system, which provides the user a variety of schedules to choose from, without taking much of planning or schedule development time. It also saves the time-consuming task of coming up with another schedule in case unforeseen events occur since the software provides a rescheduling facility.



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