

ABSTRACT

Application of Certification And Training In Application Applied Laboratory (Case Study of Faculty of Applied Sciences School) Training Module is use to facilitate the management of registration, scheduling and payment of certification training. The application features is training enrollment features, management of trainer, management of training, training implementation reports, management of training payment, management of training reports, management of training outcomes, management of training schedules and registration as participants. This final project was created with software development method Prototype, Unified Model Language (UML) to model the system, and using PHP programming language with CodeIgniter Framework as well as MySQL database and other software. This application is expected to be able to provide effectiveness and efficiency in providing information on the training and facilitate the registration of certification training.

Keywords: Sertification, Training, Web, Codeigniter,MySQL