## Abstract

Study Program Learning Outcomes (PLO) in S1 Information Technology Program refers to Program Achievements as well as Information Technology Undergraduate Study Program Learning Outcomes defined in the KKNI based on OBE. The development of a Student Learning Achievement Monitoring System (MCPL) is expected to be able to assist the process of monitoring Graduate Learning Outcomes based on the learning achievements of the courses students have taken. System development is carried out by adapting the linear sequential model as a reference in conducting research. Based on the results of validation testing using black box testing, it is concluded that the system has run according to the expected functionality.

Key Words: Program Learning Outcome (PLO), Monitoring, Linear Sequential model