ABSTRACT

University in the effort to achieve the vision and mission to become the International College excels in the field of ICT as well as organizing international education, teaching methods in university require attention to be developed and improved.

Learning methods are now growth from teacher-centered to studentcentered learning. This makes the development of e-Learning be the first choice, because e-Learning is perceived to be student-centered.

Therefore, in this final duty the writer will make the development of e-Learning university system that is targeted to improve the quality of teaching and learning university. Java EE-based system offers a stable and reliable performance with the Java technology platform, will have several features, content management, profile management, online quizzes and exams in university.