

STUDY ON WIRELESS COMMUNICATION TECHNOLOGY TO DEVELOP A MOBILE-STUDENT INFORMATION SYSTEM (M-SIS) FOR SOCIT

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ABSTRACT

Wireless technology is one of today's most exciting innovations, bringing the power of communications, the Internet and the World Wide Web into the hands of users worldwide. Every day, technological advancements provide new hardware (such as personal digital assistant, cell phone, and so on.), software and communication protocols; this project is giving an opportunity to study on different kind of wireless communication technologies and further develops a Mobile-student Information System (M-SIS) that allows student to view all information of SOCIT through the wireless Internet access. Currently, INTI College is implementing ITLAS for students. In the future, INTI College may implement Mobile ITLAS that allow lecturers to communicate with student at anywhere and anytime.