## ABSTRACT

Matlubah, Luk'lu'ul., 2014. Designing Health Sciences Faculty of UIN Maliki
Malang. Theses. Architecture Engineering Programe Faculty of
Science and Technology The State of Islamic University Maulana
Malik Ibrahim Malang. Promotor : (I) Sukmayati Rahmah, M.T (II)
ElokMutiara, M.T (III) Dr. Abdussakir, M.Pd

Keywords: Campus, Health Sciences, eco tech architecture

Given the rapid development of medical science in the Islamic heyday, UIN Maliki tries to rebuild the golden era of Islamic science-based medicine by establishing the Faculty of Health Science. Therefore, Faculty of Health Sciences is designed with the aim to facilitate the teaching and learning of health sciences Islam-based, so it will make professional who firm Islamic values education related to values such as brotherhood insaniyah togetherness, openness and manners or ethics in medicine.

Medical technology is growing rapidly demanding a faculty of health sciences campus has the facilities and infrastructure to be able to follow the latest technology and continue to develop the science of health. This requires designing a health sciences Faculty to reflect advances in technology by holding the principles of hi-technology. Furthermore, the use of technology is not liable to cause damage to the environment, both the natural environment, and social environment. Therefore the design of Campus Faculty of Health sciences apply the concept of eco tech architecture supported by Islamic values.

Design method is done by taking all the data from the literature and analyzed the survey to keep generating design alternatives that maintain the balance of nature, supported by the values of the Qur'an in order to keep hold of the suitability of use of technology. The result is a building Faculty of Health Sciences UIN Maliki Malang eco tech architecture with regard to nature and remains a tech building as a supporter of education building.