

## **ABSTRACT**

*E-Learning is a learning media using information technology through internal and computer media. E-learning projects run by University X have experienced project delays from the actual schedule that has been set, this is due to the absence of project documents contained in the e-learning project at University X. Each project may experience uncertainty or failure in the project caused by risk that happened, to avoid uncertainty and project failure in the University X e-learning project, a project risk planning document was made, that is, making a risk register, conducting a risk analysis and a plan risk response to determine the list of risks that would occur and overcome the risks that would occur by planning appropriate risk response. In the process of risk analysis and plan risk response using a probability impact matrix. The results obtained in making the risk register there are 74 risks identified in the University X e-learning project including 16 risks included in high risk, 31 risks included in moderate risk and 27 risks included in moderate risk. The results obtained from the plan risk response contained 16 risks included in the avoid risk response, 54 risks included in the mitigate risk response and 4 risks included in the accept risk response.*

*Key Words : E-learning, Risk, Risk response, Risk Register*