THE EFFECTIVENESS OF DISCOVERY LEARNING MODEL INTEGRATED WITH EXPERIMENT TO INCREASE STUDENT'S ACHIEVEMEN ON LEARNING COLLOIDAL SYSTEM

By:

Ricki Marulitua Tampubolon Reg. Number 4113131060 Bilingual Chemistry Education Study Program



THESIS

Submitted to Fulfill the Requirement for Getting Degree of Sarjana Pendidikan

DEPARTMENT OF CHEMISTRY
FACULTY OF MATHEMATICS AND NATURAL SCIENCE
STATE UNIVERSITY OF MEDAN
MEDAN
2015