

**THE EFFECT OF IMPLEMENTING 5E (ENGAGEMENT,  
EXPLORATION, EXPLANATION, ELABORATION,  
EVALUATION) ORIENTED LEARNING MODEL  
OF HUMAN NERVOUS SYSTEM TOWARD STUDENT'S  
LEARNING OUTCOME FOR GRADE XI IN SCIENCE  
PROGRAM SMA NEGERI 8 ACADEMIC YEAR 2014/2015**

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A THESIS

Submitted to Fulfill the Requirement for Degree  
Sarjana Pendidikan

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MEDAN  
2015