



**UNIVERSITAS NEGERI MEDAN**

**THE INFLUENCE OF PROBLEM-BASED LEARNING MODEL WITH THE STEM  
APPROACH TO THE LEARNING OUTCOMES AND SELF-EFFICACY OF  
EIGHTH-GRADE STUDENTS AT SMP NEGERI  
37 MEDAN IN THE TOPIC OF HUMAN CIRCULATORY SYSTEM**

**THESIS**

**Submitted to Fulfill The Requirement for The Degree  
of Bachelor of Education**

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