



**UNIVERSITAS NEGERI MEDAN**

**THE DEVELOPMENT OF FOUR-TIER DIAGNOSTIC TEST  
TO IDENTIFICATE STUDENTS' MISCONCEPTION  
ASSISTED BY GOOGLE FORM ON HEAT AND  
TEMPERATURE TOPIC**

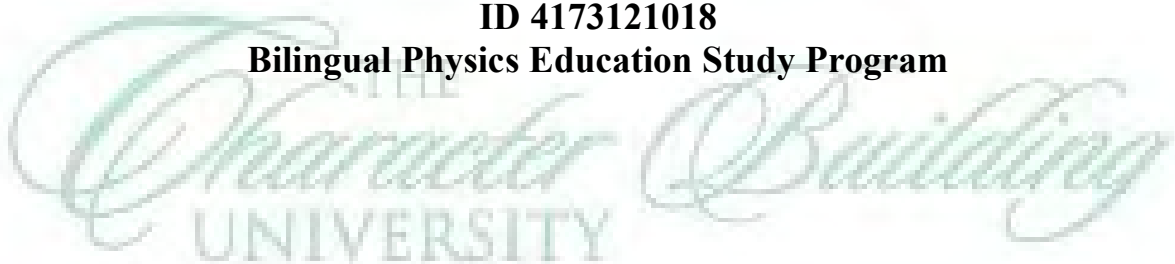
**THESIS**

**Submitted to Acquire Eligible of Sarjana Pendidikan**

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**Bilingual Physics Education Study Program**



**PHYSICS DEPARTMENT  
FACULTY OF MATHEMATICS AND SCIENCE  
MEDAN  
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