



UNIVERSITAS NEGERI MEDAN

**THE EFFECT OF USING MULTIMEDIA MACROMEDIA
FLASH ON STUDENT MATHEMATICS COMMUNICATION
AT SMP NEGERI 1 LABUHAN DELI**

THESIS

**Submitted to Fulfilled the Requirement for Degree of
Sarjana Pendidikan**

**Fitri Adhiningsih Rizky
IDN 4163312010
Bilingual Mathematics Education Study Program**

**DEPARTMENT OF MATHEMATICS
FACULTY OF MATHEMATICS AND SCIENCE
MEDAN
AUGUST 2023**