

**THE DIFFERENCE OF STUDENTS' PROBLEM SOLVING ABILITY BY
USING COOPERATIVE LEARNING MODEL TYPE THINK-PAIR-
SHARE (TPS) AND TYPE STUDENT TEAMS-ACHIEVEMENT
DIVISION (STAD) IN THE TOPIC OF TRIGONOMETRY IN
OF GRADE X SMA NEGERI 1 PERBAUNGAN A.Y. 2013/2014**

By:

**Anggi Paramita Daulay
IDN 4103312001**

Bilingual Mathematics Education Study Program



A Thesis

**Submitted to Fulfill the Requirement for Getting the Degree of
Sarjana Pendidikan**

**MATHEMATICS DEPARTMENT
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
STATE UNIVERSITY OF MEDAN
MEDAN
2014**