

**THE EFFECTIVENESS OF LEARNING MODULE TO INCREASE  
STUDENT'S ACHIEVEMENT ON THE TEACHING OF  
THERMOCHEMISTRY**

**By:**

**Putri Derita Naiborhu**

**Reg. Number 408631004**

**Bilingual Chemistry Education Study Program**



**THESIS**

**Submitted to fulfill the requirement for getting the degree of**

**Sarjana Pendidikan**

**DEPARTMENT OF CHEMISTRY**

**FACULTY OF MATHEMATICS AND NATURAL SCIENCE**

**STATE UNIVERSITY OF MEDAN**

**2012**