THE APPLICATION OF ADAPTIVE NEURO-FUZZY INFERENCE SYSTEM TO PREDICT THE OUTPUT FROM DYNAMICS MULTIVARIABLE INPUTS AND COMBINED WITH PID CONTROLLER FOR CHEMICAL INJECTION FLOW CONTROL

MASTER THESIS

SUBMITTED TO FULFILL THE REQUIREMENTS FOR MASTER ENGINEERING

Compiled By:

FIKRI ACHDAN

2101212049

CONTROL, ELECTRONICS, AND INTELLIGENT SYSTEMS SPECIALIZATION
FACULTY OF ELECTRICAL ENGINEERING
TELKOM UNIVERSITY
BANDUNG
2025