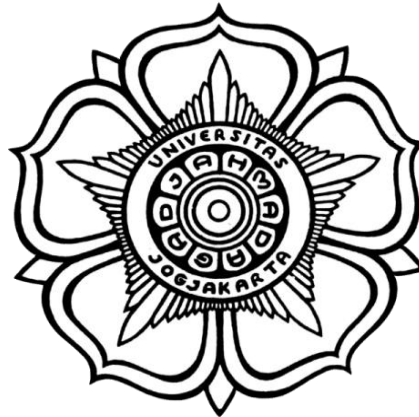


**AN OPTIMIZATION MODEL FOR THE LAST-MILE DELIVERY AND
RETURN UNDER CARBON TAX POLICY**

THESIS



NOVENDA AYU FARADILLA
19/467427/PTK/13488

MAGISTER INDUSTRIAL ENGINEERING STUDY PROGRAM
MECHANICAL AND INDUSTRIAL ENGINEERING DEPARTMENT
FACULTY OF ENGINEERING UNIVERSITAS GADJAH MADA
YOGYAKARTA
2022