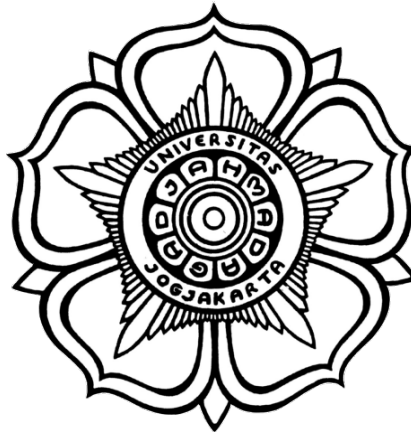


TESIS

**PENENTUAN RUTE DISTRIBUSI BARANG DALAM VEHICLE ROUTING
PROBLEM DENGAN KOMBINASI SIMULATED ANNEALING DAN
ALGORITMA GENETIKA**

**DETERMINATION OF DISTRIBUTION ROUTES IN VEHICLE ROUTING
PROBLEM USING THE COMBINATION OF SIMULATED ANNEALING AND
GENETIC ALGORITHM**



**SYAMSUL ARIFIN
12/336409/PPA/03787**

**PROGRAM STUDI S2 ILMU KOMPUTER
DEPARTEMEN ILMU KOMPUTER DAN ELEKTRONIKA
FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM
UNIVERSITAS GADJAH MADA
YOGYAKARTA
2016**