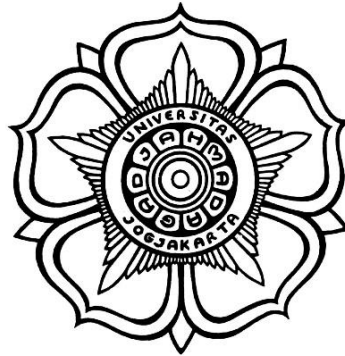


**PERBANDINGAN ALGORITMA KLASIFIKASI TERBIMBING
MACHINE LEARNING UNTUK KLASIFIKASI TUTUPAN LAHAN
PADA CITRA SENTINEL-2 MSI LEVEL-2A
(STUDI KASUS: KABUPATEN KULON PROGO, PROVINSI DIY)**

SKRIPSI



Oleh:

VANNY MILENIA

NIM: 18/428741/TK/47243

**PROGRAM STUDI SARJANA TEKNIK GEODESI
DEPARTEMEN TEKNIK GEODESI
FAKULTAS TEKNIK
UNIVERSITAS GADJAH MADA
YOGYAKARTA
2022**

**COMPARISON OF MACHINE LEARNING SUPERVISED
CLASSIFICATION ALGORITHMS FOR LAND COVER
CLASSIFICATION ON SENTINEL-2 MSI LEVEL-2A
(STUDY CASE: KULON PROGO REGENCY, DIY PROVINCE)**

FINAL PROJECT



By:

VANNY MILENIA

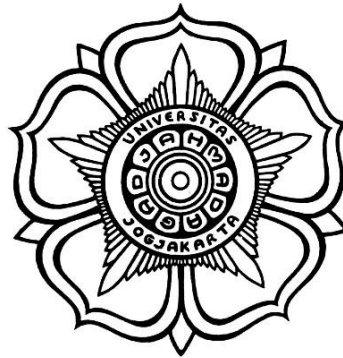
NIM: 18/428741/TK/47243

**GEODETIC ENGINEERING UNDERGRADUATE STUDY
PROGRAM
DEPARTMENT OF GEODETIC ENGINEERING
FACULTY OF ENGINEERING
UNIVERSITAS GADJAH MADA
YOGYAKARTA
2022**

**PERBANDINGAN ALGORITMA KLASIFIKASI TERBIMBING
MACHINE LEARNING UNTUK KLASIFIKASI TUTUPAN LAHAN
PADA CITRA SENTINEL-2 MSI LEVEL-2A
(STUDI KASUS: KABUPATEN KULON PROGO, PROVINSI DIY)**

SKRIPSI

Untuk memenuhi salah satu persyaratan dalam mencapai derajat
Sarjana Teknik Geodesi Program Studi Teknik Geodesi



Diajukan Oleh:

VANNY MILENIA

NIM: 18/428741/TK/47243

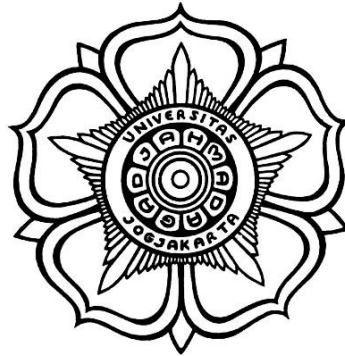
Kepada:

**PROGRAM STUDI SARJANA TEKNIK GEODESI
DEPARTEMEN TEKNIK GEODESI
FAKULTAS TEKNIK
UNIVERSITAS GADJAH MADA
YOGYAKARTA
2022**

**COMPARISON OF MACHINE LEARNING SUPERVISED
CLASSIFICATION ALGORITHMS FOR LAND COVER
CLASSIFICATION ON SENTINEL-2 MSI LEVEL-2A
(STUDY CASE: KULON PROGO REGENCY, DIY PROVINCE)**

FINAL PROJECT

Submitted as partial of the requirements for achieving the Bachelor of Engineering
Degree in Geodetic Engineering Study Program



By:

VANNY MILENIA

NIM: 18/428741/TK/47243

To:

**GEODETIC ENGINEERING UNDERGRADUATE STUDY
PROGRAM
DEPARTMENT OF GEODETIC ENGINEERING
FACULTY OF ENGINEERING
UNIVERSITAS GADJAH MADA
YOGYAKARTA
2022**