



TRANSLATION

MINISTRY OF EDUCATION, CULTURE, RESEARCH, AND TECHNOLOGY  
UNIVERSITAS NEGERI YOGYAKARTA

(In reference to the Decree of the Minister of Higher Education and Science No. 55 Year 1963 dated May 22, 1963;  
the Decree of the President of Republic of Indonesia No. 93 Year 1999 Dated August 4, 1999; and  
the Decree of the National Accreditation Agency for Higher Education No. 1066/SK/BAN-PT/Ak-PPJ/PT/XII/2021)

certifies that

*Ferrara Widhyatami*

born in Banyumas on June 24, 2000, Identity Number 1871066406000002,  
enrolled as a student on September 1, 2018 with Student Number 18405241031,  
has fulfilled all the academic requirements on January 31, 2024  
and is hereby awarded the Degree of

*Bachelor of Education*

in the Study Program of Geography Education at the Faculty of Social, Law, and Political Sciences  
run in reference to Study Program Operation Permit No. 245/DIKTI/Kep/1996 dated July 11, 1996;  
in reference to the Decree of the National Accreditation Agency for Higher Education No. 1646/SK/BAN-PT/Ak-PPJ/S/III/2020  
with all the rights, qualifications, and responsibilities it entails.

Issued in Yogyakarta on February 1, 2024

Dean,

Rector,

*Signed*

*Signed*

Prof. Dr. Supardi, S.Pd., M.Pd.  
NIP 19730315 200312 1 001

Prof. Dr. Sumaryanto, M.Kes.  
NIP 19650301 199001 1 001

No. I- 120377



No. Ijazah. 872022022001200

KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET, DAN TEKNOLOGI REPUBLIK INDONESIA  
**UNIVERSITAS NEGERI YOGYAKARTA**  
**IJAZAH**

(Berdasarkan Keputusan Menteri Perguruan Tinggi dan Ilmu Pengetahuan Nomor 55 Tahun 1963 Tanggal 22 Mei 1963,  
Keputusan Presiden Republik Indonesia Nomor 93 Tahun 1999 Tanggal 4 Agustus 1999,  
dan Keputusan Badan Akreditasi Nasional Perguruan Tinggi Nomor 1066/SK/BAN-PT/Ak-PPJ/PT/XII/2021)  
menyatakan bahwa

*Ferrara Widhyatami*

lahir di **Banyumas** pada tanggal **24 Juni 2000**, **NIK 1871066406000002**,  
diterima sebagai mahasiswa pada **1 September 2018** dengan **NIM 18405241031**,  
telah menyelesaikan dengan baik dan memenuhi segala syarat jenjang pendidikan **Strata 1** pada  
Program Studi **Pendidikan Geografi** di **Fakultas Ilmu Sosial, Hukum, dan Ilmu Politik**  
(izin penyelenggaraan Program Studi **Nomor 245/DIKTI/Kep/1996 tanggal 11 Juli 1996**  
dan Keputusan Badan Akreditasi Nasional Perguruan Tinggi **Nomor 1646/SK/BAN-PT/Ak-PPJ/S/III/2020**)  
dinyatakan lulus pada tanggal **31 Januari 2024** sehingga kepadanya diberikan gelar

*Sarjana Pendidikan (S.Pd.)*

dengan segala hak, wewenang, dan kewajiban yang melekat pada gelar tersebut.

Diterbitkan di Yogyakarta pada tanggal **1 Februari 2024**

Dekan,



Prof. Dr. Supardi, S.Pd., M.Pd.  
NIP 19730315 200312 1 001

Rektor,



Prof. Dr. Sumaryanto, M.Kes.  
NIP 19650301 199001 1 001



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,  
RISET, DAN TEKNOLOGI

UNIVERSITAS NEGERI YOGYAKARTA

Alamat : Jalan Colombo No. 1, Karangmalang, Yogyakarta 55281

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Laman : <http://www.uny.ac.id>



TRANSKRIP AKADEMIK (ACADEMIC TRANSCRIPT)

Nomor (Number) : 872022022001200

Diberikan kepada (Conferred to)

Nama (Name) : FERRARA WIDHYATAMI  
Nomor Induk Kependudukan (ID Number) : 1871066406000002  
Tempat, Tanggal Lahir (Place, Date of Birth) : Banyumas, 24 Juni 2000 (Banyumas, June 24, 2000)  
Nomor Induk Mahasiswa (Student's Number) : 18405241031  
Nomor Keputusan Perguruan Tinggi (Number of College Decree) : No. 93 tahun 1999 tanggal 4 Agustus 1999 (No. 93 year 1999 dated August 4, 1999)  
Fakultas (Faculty) : Ilmu Sosial, Hukum, dan Ilmu Politik (Social, Law, and Political Sciences)  
Program Studi (Study Program) : Pendidikan Geografi (Geography Education)  
Jenjang Program (Educational Level) : Strata 1 (Stratum 1)  
Gelar (Degree) : Sarjana Pendidikan (S.Pd.) (Bachelor of Education)  
Tanggal masuk (Date of Admission) : 1 September 2018 (September 01, 2018)  
Tanggal Lulus (Date of Graduation) : 31 Januari 2024 (January 31, 2024)



Jumlah mata kuliah dalam transkrip ini (Number of subjects listed in this transcript) : 75 ( tujuh puluh lima / seventy-five )

No.	Kode (Code)	Nama Mata Kuliah	Subject	SKS (Credit Value)	Nilai Huruf (Grade)	Nilai Angka (Weighted Grade)
<b>MKDK</b>						
1.	MDK6204	Sosio Antropologi Pendidikan	Educational Sociology and Anthropology	2	B+	6.66
2.	MDK6202	Psikologi Pendidikan	Educational Psychology	2	A-	7.34
3.	MDK6203	Manajemen Pendidikan	Educational Management	2	B+	6.66
4.	MDK6201	Ilmu Pendidikan	Educational Science	2	A	8.00
<b>MKBS</b>						
5.	PGO6203	Geomorfologi Dasar	Basic Geomorphology	2	B+	6.66
6.	MKU6217	Logika	Logic	2	B+	6.66
7.	MKU6208	Pendidikan Pancasila	Pancasila Education	2	A-	7.34
8.	PGO6106	Praktikum Meteorologi dan Klimatologi	Meteorology and Climatology Practicum	1	A	4.00
9.	PGO6104	Praktikum Geomorfologi Dasar	Basic Geomorphology Practice	1	A	4.00
10.	PGO6202	Geologi Dasar	Basic Geology	2	A-	7.34
11.	PGO6201	Karakter dan Kepribadian Guru	Teacher Character and Personality	2	A	8.00
12.	SIF6201	Dasar-dasar Ilmu Sosial	Basics of Social Science	2	A-	7.34
13.	MKU6210	Bahasa Inggris	English	2	A-	7.34
14.	PGO6205	Meteorologi dan Klimatologi	Meteorology and Climatology	2	A-	7.34
15.	SIF6209	Dasar-dasar Geografi	Basics of Geography	2	A	8.00
16.	PGO6111	Praktikum Geografi Tanah	Land Geography Practicum	1	A	4.00
17.	MKU6207	Pendidikan Kewarganegaraan	Civic Education	2	B+	6.66
18.	MKU6209	Bahasa Indonesia	Indonesian Language	2	A	8.00
19.	MKU6211	Kewirausahaan	Entrepreneurship	2	B+	6.66
20.	SIF6202	Filsafat Ilmu Sosial	Social Science Philosophy	2	B+	6.66
21.	PGO6108	Praktikum Hidrologi	Hydrology Practicum	1	A	4.00
22.	MKU6301	Pendidikan Agama Islam	Islam Education	3	A-	11.01
23.	PGO6207	Hidrologi	Hydrology	2	A-	7.34
24.	PGO6210	Geografi Tanah	Land Geography	2	A-	7.34
25.	PGO6357	Kurikulum dan Pembelajaran Geografi	Geography Curriculum and Instruction	3	A-	11.01
26.	PGO6112	Praktik Lapangan Geografi 1	Fieldwork Practice of Geography 1	1	A-	3.67
27.	PGO6117	Praktikum Kartografi	Cartography Practice	1	A-	3.67
28.	PGO6218	Geologi Indonesia	Indonesian Geology	2	A	8.00
29.	PGO6213	Geomorfologi Indonesia	Indonesian Geomorphology	2	A	8.00
30.	PGO6216	Kartografi	Cartography	2	B+	6.66
31.	PGO6222	Geografi Ekonomi dan Sumberdaya	Economic and Resources Geography	2	B+	6.66
32.	PGO6319	Demografi Umum dan Teknik	General and Technical Demography	3	B+	9.99
33.	PGO6220	Geografi Sosial	Social Geography	2	A	8.00
34.	PGO6214	Statistika Dasar dan Terapan	Basic and Applied Statistics	2	A-	7.34
35.	PGO6115	Praktikum Statistika Dasar dan Terapan	Practicum of Basic and Applied Statistics	1	A-	3.67
36.	PGO6238	Kosmografi	Cosmography	2	A	8.00
37.	SIF6203	Teori Sosial Indonesia	Indonesian Social Theory	2	A	8.00
38.	PGO6227	Penginderaan Jauh	Remote Sensing	2	A	8.00

Nama (Name): **FERRARA WIDHYATAMI**

Nomor Induk Mahasiswa (Student Number): 18405241031

No.	Kode (Code)	Nama Mata Kuliah	Subject	SKS (Credit Value)	Nilai Huruf (Grade)	Nilai Angka (Weighted Grade)
39.	PGO6128	Praktikum Penginderaan Jauh	Remote Sensing Laboratory Work	1	A	4.00
40.	PGO6231	Geografi Pariwisata	Tourism Geography	2	A	8.00
41.	PGO6229	Geografi Perdesaan	Rural Geography	2	A-	7.34
42.	PGO6226	Geografi Budaya	Cultural Geography	2	A-	7.34
43.	PGO6223	Mineralogi dan Petrologi	Mineralogy and Petrology	2	A-	7.34
44.	PGO6230	Geografi Regional Indonesia	Indonesian Regional Geography	2	B	6.00
45.	PGO6233	Media Pembelajaran Geografi dan Teknologi Informatika	Geography Instructional Media and Information Technology	2	A-	7.34
46.	PGO6132	Praktek Lapangan Geografi II	Geography Field Study II	1	A-	3.67
47.	PGO6234	Geografi Perkotaan	Urban Geography	2	A	8.00
48.	PGO6325	Strategi Pembelajaran Geografi	Geography Learning Strategy	3	A-	11.01
49.	PGO6236	Penilaian Pembelajaran Geografi	Geography Learning Assessment	2	A	8.00
50.	PGO6239	Evaluasi Kemampuan Sumberdaya Lahan	Land Resource Capacity Evaluation	2	A-	7.34
51.	PGO6235	Sistem Informasi Geografi	Geographic Information System	2	A	8.00
52.	PGO6237	Studi Kebencanaan	Study of Catastrophe	2	A-	7.34
53.	PGO6245	Studi Lingkungan	Environmental Study	2	B+	6.66
54.	PGO6321	Merode Penelitian Pendidikan Geografi	Geography Education Research Methods	3	A	12.00
55.	PGO6243	Oseanografi	Oceanography	2	A-	7.34
56.	PGO6240	Geografi Regional Negara Sedang Berkembang	Developing Country Regional Geography	2	B+	6.66
57.	PGO6244	Penginderaan Jauh Terapan	Applied Remote Sensing	2	B+	6.66
58.	SIF6304	Metode Penelitian Sosial	Social Research Methods	3	A-	11.01
59.	PGO6241	Biogeografi	Biogeography	2	A	8.00
60.	PGO6250	Geografi Pertanian	Agricultural Geography	2	B+	6.66
61.	PGO6253	Kapita Selekta Geografi	Geography Selected Article	2	A	8.00
62.	PGO6254	Geografi Industri	Industrial Geography	2	B+	6.66
63.	PGO6246	Geografi Regional Negara Maju	Developed Country Regional Geography	2	A	8.00
64.	PGO6257	Pembelajaran Mikro	Microteaching	2	A	8.00
65.	PGO6247	Geografi Penduduk	Population Geography	2	A	8.00
66.	PGO6251	Geografi Transportasi dan Komunikasi	Transportation and Communication Geography	2	B+	6.66
67.	PGO6248	Sistem Informasi Geografi Terapan	Applied Geographic Information System	2	A	8.00
68.	PGO6256	Manajemen Laboratorium Geografi	Geography Laboratory Management	2	A-	7.34
69.	PGO6252	Geografi Pembangunan dan Perencanaan Wilayah	Regional Development and Planning Geography	2	A-	7.34
70.	PGO6242	Geografi Politik	Political Geography	2	A-	7.34
71.	PGO6149	Praktikum Sistem Informasi Geografi	Geography Information System Practicum	1	B+	3.33
72.	PGO6155	Praktik Lapangan Geografi III	Fieldwork Practice of Geography III	1	A	4.00
73.	PPL6301	Praktik Pengalaman Lapangan	Teaching Practice	6	A	24.00
74.	MKU6313	KKN	Community Service	6	A	24.00
75.	TAM6801	Tugas Akhir	Undergraduate Thesis	8	A-	29.36

**JUDUL SKRIPSI:**  
**ANALISIS TINGKAT KERAWANAN BANJIR MENGGUNAKAN APLIKASI SISTEM INFORMASI GEOGRAFIS (SIG) DI KECAMATAN KEDAMALAN KOTA BANDAR LAMPUNG**

**TITLE OF UNDERGRADUATE THESIS :**  
**FLOOD VULNERABILITY LEVEL ANALYSIS USING GEOGRAPHIC INFORMATION SYSTEM (GIS) APPLICATION IN KEDAMALAN SUBDISTRICT, BANDAR LAMPUNG CITY**

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Indeks Prestasi Kumulatif (Grade Point Average) : 3,72 (Tiga koma tujuh dua)  
 3.72 (Three point seven two)

Indeks Prestasi Kumulatif/ (Grade Point Average) : 3.51 - 4.00 : Predikat/ (Predicate)  
 3.01 - 3.50 : Dengan Pujian (Cum Laude)  
 2.50 - 3.00 : Sangat Memuaskan (Very Satisfactory)  
 Memuaskan (Satisfactory)

Skala Penilaian (Grading Scale) :

A = 4,00 A- = 3,67 B+ = 3,33 B = 3,00 B- = 2,67 C+ = 2,33 C = 2,00 D = 1,00 E = 0,00

Dekan,  
(Dean),

Prof. Dr. Supardi, S.Pd., M.Pd.  
 NIP 19730315 200312 1 001

Yogyakarta, 1 Februari 2024

Wakil Rektor Bidang Akademik dan Kemahasiswaan,  
 Vice Rector for Academic and Student Affairs,

Prof. Dr. Siswantoyo, M.Kes.  
 NIP 19720310 199903 1 002