



TRANSKRIP AKADEMIK

ACADEMIC TRANSCRIPT

Nomor/Number : UN6.0139322/D10.016409.TA

Nomor Ijazah Nasional/National Diploma Number : 332012023000015



Nama Mahasiswa/ : Rania Alifa Desenaldo
Name of Student

Fakultas/ : Matematika dan Ilmu Pengetahuan Alam/
Faculty of Mathematics and Natural Sciences

Nomor Pokok Mahasiswa/ : 140710190039
Student Number

Program Studi/ : Geofisika/
Study Program Geophysics

Tempat dan Tanggal Lahir/ : Bandung, Indonesia, 10/08/2001
Place and Date of Birth

Gelar/ : Sarjana Sains (S.Si.)
Degree

Program Pendidikan/ : Sarjana/
Academic Program Undergraduate

Tanggal Kelulusan/ : 10/02/2023
Date of Graduation

MATA KULIAH
COURSE

NOMOR Number	MATA KULIAH COURSE	SKS Credit-hour	NILAI Grade	ANGKA Point	SKS X ANGKA Grade-Point
1	Kalkulus Calculus	3	A	4	12
2	Fisika I Physics I	4	B	3	12
3	Geologi Fisik Physical Geology	3	A	4	12
4	Olahraga, Kesenian dan Kewirausahaan Physical Education, Entrepreneurship, and Art	3	B	3	9
5	Agama Religion	2	A	4	8
6	Bahasa Inggris English	2	A	4	8
7	Bahasa Indonesia Indonesian Language	2	A	4	8
8	Pancasila dan Kewarganegaraan States Ideology and Civic Education	2	A	4	8
9	Perpetaan Mapping	2	A	4	8
10	Pengantar Geofisika Geophysical Introduction	2	A	4	8
11	Sistem Informasi Geografi Geographic Information System	2	A	4	8
12	Geomatematika I Geomathematics I	3	A	4	12
13	Geologi Struktur dan Tektonik Structural Geology and Tectonic	3	A	4	12
14	Fisika II Physics II	4	B	3	12
15	Pengantar Ilmu Kebumihan dan Planet Introduction to Planet and Earth Science	2	A	4	8
16	Kimia Chemistry	3	B	3	9
17	Penginderaan Jauh Remote Sensing	3	A	4	12
18	Aljabar Linier Linear Algebra	2	A	4	8
19	Gelombang Wave	3	A	4	12
20	Termodinamika Kebumihan Earth Thermodynamics	3	B	3	9
21	Geomatematika II Geomathematics II	3	A	4	12
22	Geostatistik Geostatistics	3	A	4	12
23	Komputasi Geofisika Computational Geophysics	4	A	4	16

NOMOR Number	MATA KULIAH COURSE	SKS Credit-hour	NILAI Grade	ANGKA Point	SKS X ANGKA Grade-Point
24	Seismologi & Kegempaan Seismology and Earthquake	2	A	4	8
25	Dinamika Fluida Fluid Dynamics	2	A	4	8
26	Komputasi Geofisika Lanjut Advanced Geophysical Computation	2	A	4	8
27	Mekanika Mechanics	4	A	4	16
28	Listrik Magnet Electromagnetics	4	B	3	12
29	Metode Seismik Seismic Methods	3	A	4	12
30	Praktikum Metode Sesimik Practical of Seismic Method	1	A	4	4
31	Instrumentasi Geofisika Geophysical Instrumentation	3	A	4	12
32	Stratigrafi Stratigraphy	2	B	3	6
33	Kuliah Praktek Kerja Lapangan / KKN Community Service Program	3	A	4	12
34	Kapita Selekt Geofisika Selected Topic of Geophysics	2	A	4	8
35	Petrofisika Petrophysics	3	A	4	12
36	Pengantar Komputasi Dinamika Fluida Introduction to Computational Fluid Dynamics	2	A	4	8
37	Manajemen Lapangan Geofisika Field Management of Geophysics	2	A	4	8
38	Metode Gravitasi dan Magnet Gravity and Magnetic Methods	2	A	4	8
39	Prak. Metode Gravitasi dan Magnet Practice of Gravity and Magnetism Methods	1	A	4	4
40	Sistem Linier dan Pengolahan Sinyal Geofisika Linear System and Geophysical Signal Processing	3	B	3	9
41	Metoda Elektrik dan EM Electric and Electromagnetic Methods	3	A	4	12
42	Prak. Metoda Elektrik dan EM Practice of Electric and Electromagnetic Methods	1	A	4	4
43	Geodinamika Geodynamics	2	A	4	8
44	Vulkanologi & Panasbumi Volcanology & Geothermal	3	A	4	12
45	Geofisika dalam Geotermal Geophysics in Geothermal	2	A	4	8
46	Geomatematika Lanjut Advanced Geomathematics	2	A	4	8

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NOMOR Number	MATA KULIAH COURSE	SKS Credit-hour	NILAI Grade	ANGKA Point	SKS X ANGKA Grade-Point
47	Machine Learning dalam Geofisika Machine Learning in Geophysics	2	A	4	8
48	Metode Penelitian Research Methodology	2	A	4	8
49	Kuliah Lapangan Geologi dan Geofisika Geology and Geophysics Field Camp	4	A	4	16
50	Pemodelan dan Inversi Geofisika Geophysical Modelling and Inversion	3	A	4	12
51	Lingkungan Endapan Mineral Mineral Deposit Environment	2	A	4	8

NOMOR Number	MATA KULIAH COURSE	SKS Credit-hour	NILAI Grade	ANGKA Point	SKS X ANGKA Grade-Point
52	Geofisika Lingkungan dan Kebencanaan Environmental Geophysics and Disaster	3	A	4	12
53	Well Logging	3	A	4	12
54	Skripsi Thesis	6	A	4	24
55	Pemecahan Masalah Kompleks Complex Problem Solving	3	A	4	12
JUMLAH/TOTAL		145	-	-	554

Indeks Prestasi Kumulatif (IPK)/
Grade-Point Average (GPA) = 3.82

Yudisium/
Academic Distinction : Pujian/
Excellent

Sistem Penilaian Mata Kuliah/
Courses Grading System :

Huruf Mutu Grade	Angka Mutu Point	Kategori Category
A	4	Sangat Baik Excellent
B	3	Baik Good
C	2	Cukup Fair
D	1	Kurang Poor
E	0	Gagal Fail
L	-	Lulus RPL Pass by RPL

Keterangan :

RPL : Rekognisi Pembelajaran Lampau/Recognition of Prior Learning

Transkrip akademik ini dibuat dengan sebenarnya/This academic transcript is certified to be accurate.



Bandung, 10/02/2023
Dekan/
Dean

Prof. Dr. Iman Rahayu, S.Si., M.Si.