

Nomor: 462012021000427

menyatakan bahwa

Titin Alfiani

lahir pada tanggal 13 Agustus 1999 di Gedung Aji Baru

dengan Nomor Induk Kependudukan 1805135308990003

diterima pada Tahun Akademik 2017/2018

dengan Nomor Induk Mahasiswa 10617053

telah menyelesaikan studi dan memenuhi segala syarat pendidikan kesarjanaan

pada Program Studi

Biologi

pada tanggal 29 Juni 2021.

Oleh sebab itu, kepadanya diberikan gelar

Sarjana Sains (S.Si.)

beserta segala hak dan kewajiban yang melekat pada gelar tersebut.

Diberikan di Bandung pada tanggal 17 Juli 2021.



Dekan

Sekolah Ilmu dan Teknologi Hayati,

Rektor,

Endah Sulistyawati, S.Si., Ph.D.

NIP 196911191995122001

Prof. Reini Wirahadikusumah, Ph.D.

NIP 196810251992032001

Ijazah ini diberikan berdasarkan Surat Keputusan Rektor Nomor: 570/IT1.A/SK/DA.06/2021

Institut Teknologi Bandung terakreditasi A berdasarkan Surat Keputusan BAN-PT Nomor: 5234/SK/BAN-PT/Akred/PT/XII/2017

Ijazah ini dapat diverifikasi di <https://akademik.itb.ac.id/alumni>

Number: 462012021000427

herewith certifies that

Titin Alfiani

born in *Gedung Aji Baru* on *August 13, 1999*

with Resident Identification Number *1805135308990003*

admitted in the Academic Year *2017/2018*

with Student Registration Number *10617053*

has successfully fulfilled all the requirements of the Undergraduate Program in

Biology

on *June 29, 2021*

and therefore has been granted the degree of

Bachelor of Science

with all the rights and responsibilities belonging to that degree.

Awarded in Bandung on *July 17, 2021*.



Dean of
School of Life Sciences and Technology,

Endah Sulistyawati, S.Si., Ph.D.
NIP 196911191995122001



Rector,

Prof. Reini Wirahadikusumah, Ph.D.
NIP 196810251992032001

This certificate is issued based on the Decree of the Rector No: *570/IT1.A/SK/DA.06/2021*
Institut Teknologi Bandung is accredited "A" based on the Decree of BAN-PT No: *5234/SK/BAN-PT/Akred/PT/XII/2017*
The authenticity of this certificate can be verified at <https://akademik.itb.ac.id/alumni>



INSTITUT TEKNOLOGI BANDUNG

SEKOLAH ILMU DAN TEKNOLOGI HAYATI

Jalan Ganesha 10 Bandung 40132 Telp. (022) 2511575, (022) 2500258 Fax. (022) 2534107

TRANSKRIP AKADEMIK

No: 106011/IT1.C11/DA.07/VI/TRS/2021

Nama : Titin Alfiani
 NIM : 10617053
 Tempat, Tanggal Lahir : Gedung Aji Baru, 13 Agustus 1999
 Tahun Masuk ITB : 2017
 Fakultas/Sekolah : Sekolah Ilmu dan Teknologi Hayati
 Program Studi : Sarjana Biologi
 Gelar : Sarjana Sains (S.Si.)
 No Ijazah : 462012021000427



Semester 1				Semester 2			
Kode	Mata Kuliah	SKS	Nilai	Kode	Mata Kuliah	SKS	Nilai
MA1102-13	Matematika IB	3	A	MA1202-13	Matematika IIB	3	A
FI1102-13	Fisika Dasar IB	3	BC	FI1202-13	Fisika Dasar IIB	3	AB
KI1101-13	Kimia Dasar IA	3	AB	KI1201-13	Kimia Dasar IIA	3	BC
KU1011-13	Tata Tulis Karya Ilmiah	2	B	KU1001-13	Olah Raga	2	A
BI1101-13	Biologi Dasar	4	BC	BI1201-13	Pengantar Sains dan Teknologi Hayati	2	AB
KU1071-13	Pengenalan Teknologi Informasi A	2	B	KU1101-13	Pengantar Rekayasa & Desain I	2	BC
				KU1201-13	Pengantar Rekayasa & Desain II	2	AB
				KU1024-13	Bahasa Inggris	2	BC
Semester 3				Semester 4			
Kode	Mata Kuliah	SKS	Nilai	Kode	Mata Kuliah	SKS	Nilai
BI2102-13	Anatomi & Fisiologi Hewan	4	AB	BI2201-13	Perkembangan Hewan	3	AB
BI2105-13	Genetika	4	AB	BI2203-13	Fisiologi Tumbuhan	3	AB
BI2103-13	Proyek Anatomi & Fisiologi Hewan	2	AB	BI2204-13	Proyek Sains Tumbuhan	2	AB
BI2202-13	Struktur & Perkembangan Tumbuhan	3	B	BI2104-13	Biosistemik	4	A
MA2082-19	Biostatistika	3	B	BI2205-13	Biologi Sel & Molekul I	3	A
KI2051-13	Kimia Organik	3	AB	KI3061-13	Biokimia Umum	3	AB
Semester 5				Semester 6			
Kode	Mata Kuliah	SKS	Nilai	Kode	Mata Kuliah	SKS	Nilai
BI3101-19	Ekologi	4	BC	BI3209-19	Pengantar Bioinformatika untuk Biologi	2	AB
BI2001-13	Pengetahuan Lingkungan	2	A	BI3208-19	Biologi Perilaku	3	AB
BI3102-19	Proyek Ekologi	3	A	BI3207-19	Proyek Biologi Sel dan Molekuler	2	A
BI3105-19	Evolusi	2	AB	BI3090-19	Kerja Praktek	3	AB
BI3112-19	Biologi Molekuler	2	B	BI3001-19	Metodologi Penelitian	2	A
BM3112-19	Mikrobiologi	4	B	DK3014-19	Psikologi Persepsi	3	A
KU2061-13	Agama dan Etika Islam	2	A				
Semester 7				Semester 8			
Kode	Mata Kuliah	SKS	Nilai	Kode	Mata Kuliah	SKS	Nilai
BI4001-19	Pengantar Bioetika	2	BC	BI4070-19	Manajemen Bioindustri dan Kewirausahaan	3	A
BI4097-19	Tugas Akhir I	4	A	BI4201-19	Analisis Mengenai Dampak Lingkungan (AMDAL)	2	A
BI4106-19	Biologi Sintetik	2	A	BI4098-19	Tugas Akhir II	3	A
BI3108-19	Ekologi Laut	3	A	BI4202-19	Ekologi Bentang Alam	3	AB
BI4102-19	Biokonservasi	3	A	BI4099-19	Seminar dan Sidang	2	A
KU4190-19	Manajemen SDM	2	AB	BI4209-19	Biogeografi	2	B
BI4002-13	Teknik Komunikasi Ilmiah	2	A	BI4203-19	Pengelolaan Ekosistem Pesisir dan Laut Tropika	3	AB
KU2071-13	Pancasila dan Kewarganegaraan	2	AB				
MG4012-19	Biohidrometalurgi & Bioremediasi	2	AB				

A (4): Sangat baik, AB (3,5): Antara baik dan sangat baik, B (3): Baik, BC (2,5): Antara baik dan cukup, C (2): Cukup, D (1): Kurang atau hampir cukup.

Indeks Prestasi (IP) : 3,48
 Lulus tanggal : 29 Juni 2021
 Judul Tugas Akhir : Pemetaan Kerawanan Kebakaran Lahan Gambut Provinsi Kalimantan Tengah Berdasarkan Sebaran Titik Panas Tahun 2019

SKS : 147
 Predikat : Sangat Memuaskan

Bandung, 17 Juli 2021

Dekan



Endah Sulistyawati, S.Si., Ph.D.
 NIP 196911191995122001



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SEKOLAH ILMU DAN TEKNOLOGI HAYATI

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ACADEMIC TRANSCRIPT

Number: 106011/IT1.C11/DA.07/VI/TRS/2021

Name : Titin Alfiani
Student Reg. Num. : 10617053
Place, Date of Birth : Gedung Aji Baru, August 13, 1999
Admission Year : 2017
Faculty/School : School of Life Sciences and Technology
Study Program : Undergraduate Program in Biology
Degree : Bachelor of Science
Certificate Num. : 462012021000427



Semester 1				Semester 2			
Code	Course	Units	Grade	Code	Course	Units	Grade
MA1102-13	Mathematics IB	3	A	MA1202-13	Mathematics IIB	3	A
FI1102-13	Elementary Physics IB	3	BC	FI1202-13	Elementary Physics IIB	3	AB
KI1101-13	General Chemistry IA	3	AB	KI1201-13	General Chemistry IIA	3	BC
KU1011-13	Indonesian Language: Scientific Writing	2	B	KU1001-13	Sports	2	A
BI1101-13	Fundamental Biology	4	BC	BI1201-13	Introduction to Life Sciences and Technology	2	AB
KU1071-13	Introduction to Information Technology A	2	B	KU1101-13	Introduction to Engineering and Design I	2	BC
				KU1201-13	Introduction to Engineering and Design II	2	AB
				KU1024-13	English	2	BC
Semester 3				Semester 4			
Code	Course	Units	Grade	Code	Course	Units	Grade
BI2102-13	Animal Anatomy & Physiology	4	AB	BI2201-13	Animal Development	3	AB
BI2105-13	Genetics	4	AB	BI2203-13	Plant Physiology	3	AB
BI2103-13	Animal Anatomy & Physiology Project	2	AB	BI2204-13	Project in Plant Science	2	AB
BI2202-13	Plant Structure & Development	3	B	BI2104-13	Biosystematics	4	A
MA2082-19	Biostatistics	3	B	BI2205-13	Cell & Molecular Biology I	3	A
KI2051-13	Organic Chemistry	3	AB	KI3061-13	General Biochemistry	3	AB
Semester 5				Semester 6			
Code	Course	Units	Grade	Code	Course	Units	Grade
BI3101-19	Ecology	4	BC	BI3209-19	Introduction to Bioinformatics for Biologist	2	AB
BI2001-13	General Environmental Science	2	A	BI3208-19	Behavioral Biology	3	AB
BI3102-19	Ecology Project	3	A	BI3207-19	Project in Cell and Molecular Biology	2	A
BI3105-19	Evolution	2	AB	BI3090-19	Internship	3	AB
BI3112-19	Molecular Biology	2	B	BI3001-19	Research Methodology	2	A
BM3112-19	Microbiology	4	B	DK3014-19	Perceptual Psychology	3	A
KU2061-13	Islam: Religion and Ethics	2	A				
Semester 7				Semester 8			
Code	Course	Units	Grade	Code	Course	Units	Grade
BI4001-19	Introduction to Bioethics	2	BC	BI4070-19	Bioindustry Management and Entrepreneurship	3	A
BI4097-19	Research Project I	4	A	BI4201-19	Environmental Impact Assessment	2	A
BI4106-19	Synthetic Biology	2	A	BI4098-19	Research Project II	3	A
BI3108-19	Marine Ecology	3	A	BI4202-19	Landscape Ecology	3	AB
BI4102-19	Bioconservation	3	A	BI4099-19	Seminar & Oral Examination	2	A
KU4190-19	Human Resource Management	2	AB	BI4209-19	Biogeography	2	B
BI4002-13	Scientific Communication	2	A	BI4203-19	Management of Tropical Marine and Coastal Ecosystems	3	AB
KU2071-13	Pancasila and Civic Education	2	AB				
MG4012-19	Biohidrometallurgy & Bioremediation	2	AB				

A (4): Exceptional, AB (3.5): Excellent, B (3): Good, BC (2.5): Satisfactory, C (2): Sufficient, D (1): Poor.

Grade Point Average : 3.48
Completion Date : June 29, 2021
Final Project Title : A Mapping of Peatland Fire Hazards in the Central Kalimantan Province based on Hotspot Distributions in 2019

Units : 147
Judicium : Highly Satisfactory

Bandung, July 17, 2021

Dean



Endah Sulistyawati, S.Si., Ph.D.
NIP 196911191995122001