

Nomor Seri Ijazah  
Certificate Serial Number

552012020003339

NIRL  
Graduate Registration Number

A11.021680.07015

Nomor Induk Kependudukan  
National Identification Number : 3309174707980002



# UNIVERSITAS DIAN NUSWANTORO

## DIAN NUSWANTORO UNIVERSITY

(Terakreditasi A oleh BAN-PT Republik Indonesia, nomor : 1485/SK/BAN-PT/Ak-SURV/PT/V/2017)  
(Accredited A by BAN-PT Republic of Indonesia, number : 1485/SK/BAN-PT/Ak-SURV/PT/V/2017)

memberikan ijazah kepada  
awards this certificate to

**ASTI SETIA NINGSIH**

Tempat dan Tanggal Lahir  
Place and Date of Birth

: Boyolali, 7 Juli 1998  
Boyolali, July 7, 1998

Nomor Pokok Mahasiswa  
Student Registration Number

: A11.2016.09868

Program Pendidikan  
Education Programs

: Sarjana  
Bachelor

Fakultas  
Faculty

: Ilmu Komputer  
Computer Science

Program Studi  
Study Program

: Teknik Informatika  
Informatics

Tanggal Kelulusan  
Date of Graduation

: 26 Agustus 2020  
August 26, 2020

Status  
Status

: Terakreditasi A oleh BAN-PT Republik Indonesia, nomor : 5255/SK/BAN-PT/Ak-PPJ/S/IX/2020  
Accredited A by BAN-PT Republic of Indonesia, number : 5255/SK/BAN-PT/Ak-PPJ/S/IX/2020

Ijazah ini diserahkan berdasarkan Surat Keputusan Rektor nomor  
This certificate is awarded in accordance with the Rector Decree number

056/KEP/UDN-01/IX/2020

tanggal 7 September 2020  
dated September 7, 2020

dengan demikian yang bersangkutan berhak memakai gelar akademik  
the person mentioned above has therefore the right to hold the academic degree of

Sarjana Komputer (S.Kom.)

Rektor  
Rector

Prof. Dr. Ir. Egi Noersasongko, M.Kom.  
NPP : 0686.11.1990.001



Semarang, 30 September 2020



Prof. Dr. Abdul Syukur  
NPP : 0686.11.1992.017



**UNIVERSITAS DIAN NUSWANTORO**  
DIAN NUSWANTORO UNIVERSITY

Alamat / Address : Jl. Nakula I No. 5 - 11 Semarang 50131  
Telp. / Phone : (024) 3517261, 3520165, Fax. (024) 3569684  
Homepage : <http://www.dinus.ac.id> ; E-mail : [sekretariat@dinus.ac.id](mailto:sekretariat@dinus.ac.id)

**TRANSKRIP AKADEMIK**  
**ACADEMIC TRANSCRIPT**

(Accredited A by BAN-PT Republic of Indonesia, number: 1485/SK/BAN-PT/Ak-SURV/PT/V/2017)

Nomor / Number : TA.A11.021680.07015

Fakultas / Faculty : Ilmu Komputer / Computer Science

Program Studi / Study Program : Teknik Informatika / Informatics

Program Pendidikan / Education Program : Sarjana / Undergraduate

Nama / Name : ASTI SETIA NINGSIH  
Tempat / Tanggal Lahir / Place and date of birth : Boyolali, 7 Juli 1998  
Nomor Pokok Mahasiswa / Student Registration Number : A11.2016.09868  
Tanggal Lulus / Date of Graduation : 26 Agustus 2020

Mata Kuliah Courses	Sem. Sem.	SKS Credit	Nilai Grade	Mata Kuliah Courses	Sem. Sem.	SKS Credit	Nilai Grade
45 LITERASI INFORMASI <i>Information Literacy</i>	7	2	B	49 TECHNOPRENEURSHIP <i>Technopreneurship</i>	7	2	AB
46 NETWORK MANAGEMENT <i>Network Management</i>	7	3	B	50 TUGAS AKHIR 1 <i>Thesis 1</i>	7	2	A
47 SISTEM TEMU KEMBALI INFORMASI <i>Information Retrieval</i>	7	3	A	51 OBJECT ORIENTED ANALYSIS AND DESIGN <i>Object Oriented Analysis and Design</i>	8	3	A
48 SOFTWARE QUALITY AND TESTING <i>Software Quality and Testing</i>	7	3	B	52 TUGAS AKHIR 2 <i>Thesis 2</i>	8	4	A
Indeks Prestasi Kumulatif (IPK) / <i>Grade Point Average (GPA)</i> : 3.30 Jumlah SKS / <i>Total of Credit</i> : 146 Gelar / <i>Degree</i> : Sarjana Komputer (S.Kom) Jumlah (SKS x Bobot) / <i>Total of (Credit x Weight)</i> : 482 Predikat / <i>Predicate</i> : Sangat Memuaskan / <i>Very Satisfying</i> Judul Tugas Akhir : DETEKSI KANKER PARU-PARU MENGGUNAKAN METODE K-NEAREST NEIGHBOR Title of Thesis : <i>DETECTION OF LUNG CANCER USING THE K-NEAREST NEIGHBOR METHOD</i>							

Transkrip ini tidak berlaku jika ada koreksi dari siapapun / *This transcript is invalid if there are any correction whatsoever*

Keterangan / *Remark*

Bobot / *Weight*: A = 4, AB = 3.5, B = 3, BC = 2.5, C = 2, D = 1, E = 0

Kategori Kelulusan / *Passing Categories*

IPK / *GPA*: 2.76 - 3.00 Memuaskan / *Satisfying*

3.01 - 3.50 Sangat Memuaskan / *Very Satisfying*

3.51 - 4.00 Dengan Pujian / *Cumlaude*

Rektor  
*Rector*

Prof. Dr. Ir. Edi Noersasongko, M.Kom  
NPP : 0686.11.1990.001



Semarang, 30 September 2020

Dekan  
*Dean*





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**TRANSKRIP AKADEMIK**  
**ACADEMIC TRANSCRIPT**

(Accredited A by BAN-PT Republic of Indonesia, number 1485/SK/BAN-PT/Ak-SURV/PT/V/2017)

Nomor / Number : TA.A11.021680.07015

Fakultas / Faculty : Ilmu Komputer / Computer Science

Program Studi / Study Program : Teknik Informatika / Informatics

Program Pendidikan / Education Program : Sarjana / Undergraduate

Nama  
Name : ASTI SETIA NINGSIH

Nomor Pokok Mahasiswa  
Student Registration Number : A11.2016.09868

Tempat / Tanggal Lahir  
Place and date of birth : Boyolali, 7 Juli 1998

Tanggal Lulus  
Date of Graduation : 26 Agustus 2020

Mata Kuliah Courses	Sem. Sem.	SKS Credit	Nilai Grade	Mata Kuliah Courses	Sem. Sem.	SKS Credit	Nilai Grade
01 BAHASA INGGRIS <i>English</i>	1	2	B	23 BASIS DATA <i>Databases</i>	4	3	A
02 DASAR DASAR KOMPUTASI <i>Fundamental of Computing</i>	1	2	B	24 LOGIKA INFORMATIKA <i>Logic for Informatics</i>	4	3	A
03 DASAR PEMROGRAMAN <i>Basic Programming</i>	1	4	B	25 OTOMATA & TEORI BAHASA <i>Automata and Theory of Languages</i>	4	3	B
04 FISIKA 1 <i>Physics 1</i>	1	4	B	26 PEMROGRAMAN BERORIENTASI OBJEK <i>Object-Oriented Programming</i>	4	4	B
05 KALKULUS 1 <i>Calculus 1</i>	1	4	B	27 REKAYASA PERANGKAT LUNAK <i>Software Engineering</i>	4	3	B
06 PENDIDIKAN AGAMA ISLAM <i>Islamic Religion Education</i>	1	2	B	28 SISTEM OPERASI <i>Operating Systems</i>	4	3	B
07 PENGANTAR RANGKAIAN ELEKTRIK <i>Introduction to Electrical Circuits</i>	1	2	B	29 ETIKA PROFESI <i>Professional Ethics</i>	5	2	B
08 PENGANTAR TEKNOLOGI INFORMASI <i>Introduction to Information Technology</i>	1	2	B	30 JARINGAN KOMPUTER <i>Computer Networks</i>	5	3	B
09 TATA TULIS KARYA ILMIAH <i>Academics Writing</i>	1	2	B	31 MANAJEMEN PROYEK <i>Project Management</i>	5	3	A
10 ALGORITMA DAN PEMROGRAMAN <i>Algorithm and Programming</i>	2	4	B	32 PEMROGRAMAN PERANGKAT BERGERAK <i>Mobile Programming</i>	5	3	A
11 BAHASA INGGRIS 2 <i>English 2</i>	2	2	B	33 REKAYASA PERANGKAT LUNAK LANJUT <i>Advanced Software Engineering</i>	5	3	A
12 DASAR KEWIRUSAHAAN <i>Entrepreneurship</i>	2	2	B	34 SISTEM BASIS DATA <i>Database Systems</i>	5	3	B
13 FISIKA 2 <i>Physics 2</i>	2	4	B	35 SISTEM INFORMASI <i>Information Systems</i>	5	3	A
14 KALKULUS 2 <i>Calculus 2</i>	2	4	B	36 DATA MINING <i>Data Mining</i>	6	3	AB
15 PENDIDIKAN PANCASILA <i>State Ideology Education</i>	2	2	B	37 INTERAKSI MANUSIA DAN KOMPUTER <i>Human and Computer Interaction</i>	6	3	A
16 MATEMATIKA DISKRIT <i>Discrete Mathematics</i>	3	3	B	38 KECERDASAN BUATAN <i>Artificial Intelligence</i>	6	3	AB
17 MATRIKS & RUANG VEKTOR <i>Matrices and Vector Spaces</i>	3	3	B	39 KRIPTOGRAFI <i>Cryptography</i>	6	3	B
18 ORGANISASI DAN ARSITEKTUR KOMPUTER <i>Organization and Architecture of Computer</i>	3	3	B	40 METODOLOGI PENELITIAN <i>Research Methodology</i>	6	2	A
19 PEMROGRAMAN BERBASIS WEB <i>Web Based Programming</i>	3	2	B	41 PROYEK PERANGKAT LUNAK <i>Software Project</i>	6	2	AB
20 PENDIDIKAN KEWARGANEGARAAN <i>Citizenship Education</i>	3	2	B	42 SISTEM TERDISTRIBUSI <i>Distributed Systems</i>	6	3	B
21 PROBABILITAS & STATISTIK <i>Probability &amp; Statistics</i>	3	3	B	43 BIMBINGAN KARIER <i>Career Guidance</i>	7	2	A
22 STRUKTUR DATA <i>Data Structures</i>	3	4	B	44 KERJA PRAKTEK <i>Internship</i>	7	2	A



# SERTIFIKAT KOMPETENSI

CERTIFICATE OF COMPETENCY

No : 24032/SPA/TUKMIZU/2021/LSKSPA

Ditetapkan kepada :

*This Certifies that :*

## ASTI SETIA NINGSIH

Lahir di Boyolali, 07 Juli 1998

*Born in Boyolali, July 07<sup>th</sup> 1998*

Kompeten untuk bidang SPA terapi jenjang II pada KKN1  
*is competent in SPA therapy level II on IQF*

Jakarta, 26 November 2021

*Jakarta, November 26<sup>th</sup>, 2021*



Ketua LSK,

*Head Of Competency Certification Board*

Susiana Hendro, S.E, S.Ag.Kes, M.M,  
Dipl.CIDESCO SPA

0000487394



0000487394

**TRANSKRIP NILAI UJI KOMPETENSI**

NOTIFICATION OF COMPETENCY TEST RESULTS

**SPA Level II**

<b>NO.REG.TUK</b> <small>REG. NO. OF CTC</small>	03123.11.2.0007
<b>NO.REG.SERTIFIKAT</b> <small>REG. NO. OF CERTIFICATE</small>	26/11/2021/KEP-0013/LSK SPA/XI/2021/24032
<b>NO. SERI SERTIFIKAT</b> <small>CERTIFICATE NUMBER</small>	0000487394
<b>NO. KODE PENGUJI</b> <small>ASSESSOR NUMBER</small>	3082021

<b>NOMOR PESERTA</b> <small>TESTEE'S NUMBER</small>	276
<b>NAMA PESERTA</b> <small>TESTEE'S NAME</small>	ASTI SETIA NINGSIH
<b>TEMPAT / TGL LAHIR</b> <small>PLACE / DATE OF BIRTH</small>	Boyolali, 07 Juli 1998
<b>TERDAFTAR DI LEMBAGA</b> <small>INSTITUTION OF ORIGIN</small>	Mizu

<b>NO</b>	<b>KOMPETENSI YANG DIUJIKAN</b> <small>COMPETENCY TESTED</small>
1	Menerapkan Lingkungan Kerja Bersih dan Aman, Sesuai Prinsip Keselamatan dan Kesehatan Kerja/K3
2	Persiapan dan Pengemasan Kerja
3	Melakukan Komunikasi di Tempat Kerja SPA
4	Melakukan Perawatan Berendam Tanpa Alat
5	Melakukan Pijat Indonesia (Tradisional)
6	Melakukan Perawatan Lulur
7	Melakukan Perawatan Masker Badan Tradisional atau Boreh Bali
8	Menyajikan Makanan dan Minuman Sehat / Jamu Pada Perawatan SPA
9	Melakukan Analisa Dasar Kondisi Pelanggan untuk Perawatan SPA

Jakarta, 26 November 2021  
Jakarta, November 26th, 2021

Ketua Bidang Pengujian dan Sertifikasi,  
Section Head of Testing and Certification



Desi Indarini, A.Md.Kes, Dipl.CIDESCO