

Wina Maulida

Cilegon 42418 | [linkedin.com/in/winamaulida/](https://www.linkedin.com/in/winamaulida/) | 089671417603 | winamaulida9g@gmail.com

CHEMICAL ENGINEER FRESH GRADUATE

Motivated and initiative chemical engineer fresh graduate from Politeknik Negeri Bandung. Team-player who can also work independently.

EDUCATION

Politeknik negeri Bandung

(July 2021 - October 2021)

Diploma 3 Teknik Kimia

3.38

EXPERIENCES

LSP-P1 Politeknik Negeri Bandung

(September 2021 - Present)

Sertifikasi Pengoperasian Penukar Panas dan Ekstraksi

Certified in operating heat exchanger (plate heat exchanger) and extractor (liquid-liquid and solid-liquid)

Konermag

(September 2021 - Present)

- Management System Trainee ISO 9001:2015, ISO 45001:2018, ISO 14001:2015

Trained about interpretation and awareness integrated management system of Quality, Health safety and Environment based on international standard

- Management System Trainee ISO 31000:2018

(September 2021 - Present)

Trained about risk management of Quality, Occupational, Health, Safety and Environment based on international standard

- Management System Trainee ISO 19011:2018

(September 2021 - Present)

Trained about internal audit of integrated QHSE management system based on international standard

PT. Pertamina (Persero) RU VI Balongan

(April 2021 - May 2021)

Student Intern at PT. Pertamina RU VI Balongan

Learned about distillation process of crude oil and evaluated heat exchanger performances at Crude Distillation Unit

Majelis Permusyawaratan Himpunan Mahasiswa Jurusan Teknik Kimia

(January 2020 - January 2021)

Polban

Ketua Biro Eksternal

SKILLS

Operate heat exchanger and extractor, Words, Power Point, Excel, Hysys, MatLab.

Team work, Leadership, Initiative, Time management.



POLITEKNIK NEGERI BANDUNG

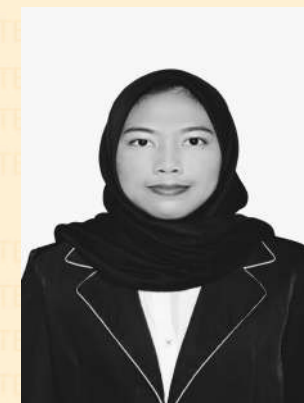
(Surat Keputusan Direktur Jenderal Pendidikan Tinggi RI Nomor: 03/DJ/KEP/1979, 27 Januari 1979)

Decree of Directorate General of Higher Education of the Republic of Indonesia, Number 03/DJ/KEP/1979, 27 Januari 1979

Status Akreditasi : "A" (No. 2984/SK/BAN-PT/Akred/PT/XII/2016)

Status of Accreditation

Nomor Ijazah : 244012021000308
Certificate Number



Menyatakan Bahwa

hereby certifies that

Wina Maulida

Nomor Induk Mahasiswa 181411095

Student's Identification Number 181411095

lahir pada tanggal 1 Juli 2000 di Cilegon, Nomor Induk Kependudukan 3672024107000002

Born on 1 July 2000 in Cilegon, National Identity Number 3672024107000002

telah menyelesaikan program pendidikan Diploma III pada Jurusan Teknik Kimia

has completed the programme of Diploma III at Department of Chemical Engineering

Program Studi Teknik Kimia pada tanggal 2 September 2021

at Study Programme of Chemical Engineering on 2 September 2021

Oleh sebab itu, kepadanya diberikan gelar

Therefore, the person mentioned is awarded the degree of

Ahli Madya Rekayasa (A.Md.T.)

beserta segala hak dan kewajiban yang melekat pada gelar tersebut

and holds all the embedded rights and responsibilities for that degree

Diterbitkan di Bandung, tanggal 9 Oktober 2021

Issued in Bandung, on 9 October 2021

Wakil Direktur Bidang Akademik,

Vice Director for Academic Affairs,

Prof. Dr. Ir. Noor Cholis Basjaruddin, MT
NIP. 196706201994031003



Direktur,

Director,

Dr. Ir. Rachmad Imbang Tritjahjono, MT
NIP. 196003161987101001

Ijazah ini diberikan berdasarkan Surat Keputusan Direktur Politeknik Negeri Bandung Nomor : B/674/PL1/HK.02.00/2021
This certificate was given in accordance with the Decree of the Director of Politeknik Negeri Bandung Number



TRANSKRIP AKADEMIK

POLITEKNIK NEGERI BANDUNG

Nomor Ijazah : 244012021000308
Nama : Wina Maulida
NIM : 181411095
Tempat Lahir : Cilegon
Tanggal Lahir : 1 Juli 2000
Jurusan : Teknik Kimia
Program : Diploma III
Program Studi : Teknik Kimia

Nomor Transkrip : TR-244012021000308
Tahun Diterima : 2018
Tanggal Lulus : 2 September 2021



NO	MATA KULIAH	SKS	NILAI
1.	Pendidikan Agama	2	A
2.	Pendidikan Pancasila	2	AB
3.	Bahasa Indonesia	2	A
4.	Bahasa Inggris 1	2	B
5.	Fisika Terapan	2	AB
6.	Matematika Terapan	2	A
7.	Kimia Fisik	3	BC
8.	Azas Rekayasa Proses	2	C
9.	K3LL	3	AB
10.	Pendidikan Kewarganegaraan	2	A
11.	Bahasa Inggris 2	2	AB
12.	Sintesis Organik Anorganik	2	A
13.	Laboratorium Sintesis Organik Anorganik	2	A
14.	Termodinamika	2	A
15.	Instrumentasi Analitik	3	C
16.	Neraca Massa	2	B
17.	Statistika Teknik Kimia	2	CD
18.	Gambar Sistem Proses	2	AB
19.	Bioproses	3	AB
20.	Bahan Konstruksi dan Korosi	2	B
21.	Instrumentasi Pengukuran	2	AB
22.	Operasi Teknik Kimia 1	3	AB
23.	Neraca Energi	2	D
24.	Proses Industri Kimia	3	B

NO	MATA KULIAH	SKS	NILAI
25.	Laboratorium Teknik Kimia 1	2	AB
26.	Perlakuan Mekanik	2	B
27.	Kinetika dan Reaktor	3	A
28.	Aplikasi Komputer TK 1	2	A
29.	Pengolahan Air Industri	2	BC
30.	Peralatan Industri	2	A
31.	Pengendalian Proses	3	BC
32.	Laboratorium Teknik Kimia 2	2	A
33.	Operasi Teknik Kimia 2	3	C
34.	Laboratorium Teknik Pengendalian Korosi	2	B
35.	Teknologi Pangan	2	AB
36.	Penyediaan Energi	2	A
37.	Pilot Plant	3	AB
38.	Otomasi Proses	2	A
39.	Ekonomi dan Manajemen Industri	2	A
40.	Pengolahan Limbah Industri	3	AB
41.	Operasi Teknik Kimia 3	3	A
42.	Teknik Perawatan	2	AB
43.	Aplikasi Komputer TK 2	2	AB
44.	Pengendalian Mutu & Keamanan Pangan	2	A
45.	Tugas Akhir	4	A
46.	Praktik Kerja Lapangan	2	A
47.	Kewirausahaan	2	A
48.	Pengantar Produksi Bersih	2	A

JUDUL TUGAS AKHIR	:	PENGARUH TEGANGAN DAN JENIS LARUTAN ELEKTROLIT TERHADAP HASIL LAPISAN PADA PROSES ANODISASI LOGAM ALUMINIUM
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HURUF MUTU	A	AB	B	BC	C	CD	D	E
ANGKA MUTU	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.0

Satuan Kredit Semester (SKS) : 110
Indeks Prestasi Kumulatif (IPK) : 3.38

Predikat : SANGAT MEMUASKAN

Wakil Direktur Bidang Akademik,

Prof. Dr. Ir. Noor Cholis Basjaruddin, MT
NIP. 196706201994031003

Bandung, 9 Oktober 2021

Direktur,



Dr. Ir. Rachmad Imbang Tritjahjono, MT
NIP. 196003161987101001



LSP-P1

**LEMBAGA SERTIFIKASI PROFESI PIHAK KESATU
POLITEKNIK NEGERI BANDUNG**

Jln. Gegerkalong Hilir, Ds. Ciwaruga Bandung 40559

SERTIFIKAT UJI KOMPETENSI

No. 15.078/SERT/LSP/IX/2021

Kontrak Pelaksanaan Kegiatan Program Sertifikasi Kompetensi dan Profesi Mahasiswa Vokasi TA 2021.
Kementerian Pendidikan dan Kebudayaan Direktorat Jenderal Pendidikan Vokasi Tentang Penetapan LSP-P1
Politeknik Negeri Bandung sebagai Pelaksana Uji Kompetensi di Politeknik Negeri Bandung.

Diberikan Kepada:

WINA MAULIDA

Jurusan : Teknik Kimia
NIM : 181411095
Skema : Pengoperasian Penukar Panas dan Ekstraksi
No. Skema : 01/TK- D3/KS/LSPPOLBAN/2018

Nama yang tercantum di sertifikat ini dinyatakan “KOMPETEN” berdasarkan hasil uji kompetensi Asesor
Kompetensi yang diselenggarakan LSP-P1 Politeknik Negeri Bandung pada 3 September 2021 di Politeknik
Negeri Bandung, Jl. Gegerkalong Hilir Ds. Ciwaruga Bandung.

Bandung, 17 September 2021

Ketua,
LSP-P1 Politeknik Negeri Bandung




Drs. Ismail Wellid, MT

Nip. 196308201994031001



Koneromag

Business & Management Consultants

CERTIFICATE OF COMPLETION

*Center of Business Excellent "Koneromag Management Center" presents this
certificate to commend*

Wina Maulida

*For The Completion of Training in Management System
Held at Koneromag Management Center – Jakarta, 4 & 5 September 2021*

Interpretation & Awareness

**Integrated Management System of Quality, Health Safety & Environment
Based on International Standard ISO 9001:2015, ISO 45001:2018, ISO 14001:2015**



Jakarta, September 6, 2021

Reg.No. KMM-2.6-201506/IX/2021



Koneromag
Business & Management Consultants

Fr. Dewo P. Rahardjo M.M.

MANAGING DIRECTOR



Koneromag
Business & Management Consultants

CERTIFICATE OF COMPLETION

*Center of Business Excellent "Koneromag Management Center" presents this
certificate to commend*

Wina Maulida

*For The Completion of Training in Management System
Held at Koneromag Management Center – Jakarta, 4 & 5 September 2021*

Risk Management
of Quality, Occupational Health Safety & Environment
Based on International Standard ISO 31000:2018

Training Certified Refer to :
ISO 9001:2015, ISO 45001:2018, ISO 14001:2015



Jakarta, September 6, 2021
Reg.No. KNM-2.6-201625/IX/2021



Koneromag
Business & Management Consultants

Fr. Dewo P. Rahardjo M.M

MANAGING DIRECTOR



Koneromag
Business & Management Consultants

CERTIFICATE OF SUCCESSFUL

*Center of Business Excellent "Koneromag Management Center" presents this
certificate to commend*

Wina Maulida

*For The Successful of Training in Management System
Held at Koneromag Management Center – Jakarta, 4 & 5 September 2021*

Internal Audit
of Integrated QHSE Management System
Based on International Standard ISO 19011:2018

Training Certified Refer to :
ISO 9001:2015, ISO 45001:2018, ISO 14001:2015



Jakarta, September 6, 2021

Reg.No. KNM-2.6-201773/IX/2021



Koneromag
Business & Management Consultants

Fr. Dewo P. Rahardjo M.M

MANAGING DIRECTOR

SURAT KETERANGAN

Nomor : Ket - 293 /K23310/2021-S0

**PT Pertamina (Persero)
REFINERY UNIT VI BALONGAN**

Dengan ini menerangkan bahwa :

N a m a : **WINA MAULIDA**
No. Mahasiswa : **181411095**
Prodi. / Fak. : **Teknik Kimia**
I n s t i t u s i : **Politeknik Negeri Bandung**

Telah melaksanakan **Praktek Kerja Lapangan (PKL) Virtual** di **PT Pertamina (Persero) Refinery Unit VI Balongan** terhitung mulai tanggal **05 April - 05 Mei 2021**

Demikian Surat Keterangan ini dibuat untuk dipergunakan sebagaimana mestinya.

Balongan, 07 Mei 2021
Unit Manager HC RU VI,



Gusman Adiwardhana