

EDUCATION



Universitas Indonesia

2013-2017

Faculty of Mathematics and Natural Sciences Chemistry Major

GPA: 2.99 Scale of 4.0



SMA Negeri 93 Jakarta

2010-2013

I am dedicated, hardworking, quick learner, work well under pressure and responsible person.

Birth date: December 28th, 1995

Komplek Kodam Jaya blok Q.1 Kramat Jati, Jakarta Timur 13510



iramahmuda95@gmail.com



+62 856 0783 7439

Softskills

- **Analysis**
- # Team Work
- X Time Management
- Discipline

Computerization

- Microsoft Word
- Microsoft Excel
- Microsoft Power Point

Instrumentation

Fourier Transform Infrared Spectroscopy (FTIR)

Languages









Ira Mahmuda



iramahmuda





Balai Besar Pengawas Obat dan Makanan di Jakarta (BBPOM)

Intern at Food and Hazardous Materials Laboratory (Period June-July 2016)

2014-2015

Staff of Department Sports and Arts at Himpunan

Mahasiswa Departemen Kimia UI

2014

Liaison Officer of Bedah Faculty Division at Bedah

Kampus Universitas Indonesia BKUI15

2014

Liaison Officer of Faculty Division at Olimpiade

Ilmiah Mahasiswa Universitas Indonesia

Liaison Officer Volleyball at Kimia Cup

COMMITTEE

Public Relation Staff of MIPA Untuk Negeri

2014 2014

2014

Consumption Staff at Orientasi Pengenalan

Departemen Kimia

2014

Fundraising Staff of Chemistry Fair

2013

2017

Chemistry Fair Kids Staff of Chemistry Fair

ACHIEVEMENT

Participant of The 2nd International Science and Mathematics in Academic Research Talks (ISMART) at FMIPA Universitas Indonesia (Journal title : Synthesis and Characterization of ZSM-5 Zeolite from Dealuminated with 1M Hydrochloric acid (HCI) and Fragmentated Bayat-Klaten Natural Zeolite)

2015

Contingent of Volleyball Chemistry at MIPA CUP Contingent of Volleyball Chemistry 13 at KIMIA CUP

2013

2014

Contingent of Volleyball MABA CUP at FMIPA UI

TRAINING

2017

HSE Basics in Laboratory (Online Training) UPT K3L Universitas Indonesia

2016

Pelatihan Peningkatan Produktivitas Angkatan

VII Dinas Tenaga Kerja dan Transmigrasi







UNIVERSITAS INDONESIA

memberikan kepada Ira Mahmuda

lahir pada tanggal 28 Desember 1995 di Jakarta ijazah

Sarjana Sains (S.Si.) Program Studi Kimia Fakultas Matematika dan Ilmu Pengetahuan Alam

dengan segala hak dan kewajiban yang berhubungan dengan gelar akademik ini.

Pemilik ijazah ini mulai aktif pada semester gasal 2013/2014 dengan nomor pokok mahasiswa 1306396473 dan dinyatakan lulus pada 17 Juli 2017

Rektor

Prof. Dr. Ir. Muhammad Anis, M.Met.

Nomor ijazah: 0046/S1-FMIPA/Par/2/2017

AL DE

Tanda tangan pemilik ijazah

Jakarta, 24 Agustus 2017 Dekan

Dr. rer. nar Abdul Haris

NC. 17-004219



UNIVERSITAS INDONESIA

Direktorat Pendidikan Kampus Universitas Indonesia - Depok

TRANSKRIP AKADEMIK ASLI ORIGINAL ACADEMIC TRANSCRIPT

KETERANGAN TRANSKRIP AKADEMIK / DESCRIPTION OF ACADEMIC TRANSCRIPT

UMUM / GENERAL

Transkrip okademik merupakan daftar nilai mata kuliah yang dicapai melutsiswa. Dokumen ini bersifar tahusia dan idak debenkun kepada pilak kutiga tanpa trin tertulis mahasawa bersangkutan An academic transcript sa na official record of a student's kond-, showing consiste tokon and grader achieved. This document is confidential and cannot be released to a third party

I. KEABSAHAN LAUTHENTICTY

Transferj akademik yang ana dicetak di atas kernas khusus berpengaman. Tanda tangan Diecktus Pendidikan Universitas Indonesia dicetati dengan tinu khusus wung diengkani cipi trimbil Universitas Indonesia dan dibubahi sagel Jegalitas. Selah itu, panda setapi (transkrip tetretak baroole 2 dimensi yang bersi identitus pemilik transkrip. An original academic transcript is privated on special paper with security features. The signature of the Director of Education appears along with the embossed seed of the university oud a manbered legal wal. In subdition, the transcript has a 2-D baroode which identifies the stadent.

III. KALENDER AKADEMIK / ACADEMIC YEAR

NALENDER AKADEMIK / ACADEMIC VEAR

Tahun ikademik bretiln into dua semestre, somester genap yang musing-tussing
4-16 minggu hamman. Penyebenggana program perdidukan dapat menyebenggarakan semester
pendek yang bersilit opsional di antara semaster genap dan semester genal

The academic year consists of two semestery of 14-16 weeks earls. In addition, short
courses may be run optionally during the breaks between even and call semesters.

IV. SATUAN KREDIT SEMESTER / SEMESTER CREDIT UNITS

SALVAN RAPIJET SKAINSTER (NEDIT EVITS
Statum Kredit Seemacter (SKS) intencaking behavior studi limin public memit performan di kelis
ditambah dua kali lima puluh menji kenji mendiri dahan satu mingga selama satu saseri num dahirdernya dakan beruk tagai laboraterium, kerja lapungan, atan tagai lain yasi seksetir Semakar Crabi Daha (SCU) yare the sunto of mahy comming anomate a studenti disprece or diploma.
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ASLI

Tangad Listas (Design (Gradenston) : 17-47-2917
Sector Speak (Gerificate Number) : 904651-FMPA/Part/2017
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Knde (Code) Mata Kuliah (Course Title)	K(C) N(G
SCCH603003 Praktikum Cluster (Chaster LE.)	1 A-
SCCH5G3004 Metodologi Penelitian (Resourch Methods)	2 8+
SCC38003005 Kimia Komputasi (Computational Chawlery)	2 B+ 2 A C C 2 B C+ 2 B- 2 B-
SCCH503052 Toksikologi (Tinticology)	2 A
SCC39003362 Spektrostopi Molekal (Malecular Spectroscopy)	2 C
SCC1603503 Penentuan Struktur Molekul (Struktur Elucidorian)	2 B
SCCH603602 Metabolisene (Menshollson)	2 C+
SCCH803603 Praktikum Biekieria (Biochewhitry LE)	2 H-
UIGE600010 MPR. Agams Islam (Islamic Religious Instruction)	2 A
Semester 2016/2017 - 1	
SCCM503251 Perjaminan Mete Analisis (Ourfly Aranouse Analysis)	2 B
SCCH603253 Kimia Analisis Terrasi (Thermal Inchesal Chemistre)	2 B 2 C 2 C 2 B 2 B 2 B 2 C 2 C
SCC50603301 Kimia Kunntum (Osoreton Chembary)	3 C+
SCC31603353 Kimia Permukaan (Surface Chemistry)	2 4
SCC18603552 Polutus Organik (Organic Pollutores)	2 H+
SCC3804051 Realinh Languagen (Fleid Wort)	2 Å
SCC19504052 (Cines Linekingson (Espirosmental Chamletry)	2 B+
SCC\$6613352 Econia Zat Padat (Solid State Chemistry)	2 B-
SCCMS13452 Mineral Alemina Stilka (Silker Alambic Adaesed)	2 A-
SCMA601200 Metode Statistika (Statistical Methods)	2 C+
Semester 2016/2017 - 2	
SCCH802502 Kimia Grannik H (Organic Chemistry II)	A D
SCCR603354 Katalis Heterogen (Heterogeneous Canalysts)	4 H 2 A- 6 A
SCCI0504000 Skripes (Undergrapheste Thesis)	6 7
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Prof. Dr. I. Harreddi, M.Ens.
NIT. 1988 (10) (109 (20) 100)

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nu Pengerahuan Alam (Mathematics And Natural Science)

Kode (Cook) Mata Kuliah (Course Trile)	K(C)	N (G)
Semeste	er 2013/2014 - 1		
SCRIAN	1112 Biologi Umum (General Stalings)		C+
SCC H6	1900 Kimis Bahon Berbahaya (Hannedous Materiols Circumos)	20121 200 31	C+
SCYTIG	01101 Kinia Duar I (Basir Chemistry I)	2	B
SCCH6	01102 Poskt, Kimis Dasar I (Bana Chemany I LE)	- 4	
SUMIAS	01120 Aljabar Limer Hiememer (Elementary Linear Algebra)	-	D
LIGHOU	0002 MPKT B (5688) (MPKT B (Science))	2	B+
UKRE	0003 MPK Bulana Inggris (English)		84
LICEGO	0041 MPK Olahraga Bola Volt (Volleybail Sports)	3	A
UST65	1110 Manematika Dasar I (Euric Mathematics I)	2	8
		-	
Semeste			
SCCHO	01 105 Kirola Danie II (Busic Chemistry II)	2 1 3 2 6	B
SCCIM	01104 Kimin Dasar III (Basic Chemistry III)	3	C4
SECTIO	11 195 Prektikum Kimia Dasar II (Basto Chemistry II LE)	3	C+
SCCIII	21291 Kimia Analisis (directioned Chemory)	3	0
SUMAG	01206 Metade Statistika (Statistical Methods)	-2	E
CRCB60	0001 MPKT A (Staini Humaniam) (MPKTA (Social Humaniales))	6	b
LESTER	1111 Fisika Deser I (Busic Physics I)	3	C+
Semeste	r 20(3/20)4-3		
SCCHO	2202 Elektrosemlish & Dasar-Dasar Pemisshan (El. And Beules of Chemical Separation)	9	C
SCCH6	IE301 Entractika (Energetics)	8	C+
SCMA6	01120 Aljebar Linier Elementur (Elementury Linear Algebra)	- Paris	C4
			- 27
Semeste	T 2014/2015 - 1		
SCCHA	12201 Prohilcum Kimio Apathus (Analisted Chemistry LE.)	2 2 3	8-
SCCHO	2203 K. Analisis Spektrometri (Spectrometry Anal. Chemistry)	2	B
SCCE6	12403 Kimia Legam & Non Legam (Metalek)kon Metal Chemistry)	3	C+
SCCHE	02402 Praktikum Kimin Logam dan Non Logam (Metald/Non Metal Chewton), LE.)	1	B
SCCHS	12501 Kimia Organik I (Organic Chemistry I)	4	A
SCPIOUS	112 Finles Deser II (Basic Physics II)	3	C
Semaste	r 2014/2015 - 2		
SCICH60	0204 Peak, Elek smallers & Dar Dar Pernisahan (El. An.A.Houses of Chemical Separation LE)	. 9	R
SOCH60	0302 Sourm Fisia (Photo Sourore)	- 1	Či-
SOCHA	2303 Kinetha Kimia (Chement Kinetica)	- 5	B
SOCHE	Q304 Praktikom Kimin Pialk (Planical Chamister ET)	3	H-
SDCH60	0.403 Struktur & Kernaktif an Seryawa Anorganik (Sm. & Reacthirty of Immyonic Comp.)	3	B-
SOCH60	05/0 Kimia Organik II (Organic Chemistry II)	P. WINDERS	77
SECTION	02001 Struktur dati Fungsi Biomolekul (Structured Funetion of Biomulacular)	2	D
Carrier and	THE PARTY OF	100	150
Semesta	r 2014/2015 - 3 (2001 Cluster I (Cluster I)	-	
Section	19301 Kinsia Kuantua (Cuantus Chesavay)	3	A-
SCMAG	01200 Metode Statistica (Statistical Methods)	2	D D
- Course	AND REPORT PLANTAGE CHARLES OF LINES.	140	23
Semeste	r 2015/2016 - 1		
SOCHE	0451 Karin Mineral (Cherulatry of 3discentings)	2	An-
SCCHOO	0000 Cluster II (Charev II)	2	201
SCORE	Fig. Praktikom Instrumen (Instrumental LE.)	- 1	B+
SCCER	8401 Logan Transist & Scayawa Koordinasi (Transman Months Courdination Compound)	3	H-
SCCHR	3402 Praktikum Smitede Senyawa Koordinasi /Coordination Compound Synthetical LE/	- 1	8
SC001380	9501 Praktikum Kimia Oramik (Drougic (Damistry LE)	201111112132	A
SEC.1366	3502 Kintia Organik Fisik (Physical Organik Oktobary)	3	3+
SCUHM	19601 Binkmallis dan lateranse Genetik (Genetic Information & Biocotolysis)	2	H-
Semeste	2015/2016+2		
	2052 Energi Alternatif (Alternative Energy)	2	Be
SCCI360	3000 Cluster III (Charter III)	2 2	A
IN BASIN	SWARLE II	-	-
	CHOCK!		
国 (公司)	Halaman I chri 1 /	(Power) o	eri.

ASLI

No:KA 17003492

V. BERAN STUDI DAN MASA STUDI / COURSE LOAD AND MAXIMUM PERIODE OF STUDY Beban studi dan masa studi program pendidikan di Universitas Indonesia tertera pada tabel di bewah ini. Sukukut musekeuri the manimum tumber of Semester Credit Units for a program of study and do no widan a maximum time period in order to successfully complese it. These are as follows.

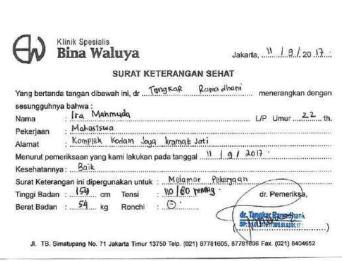
Nomer Manager	Prog. Predidikan Program	Jumish SKS SCU	Mess Studt Medistrical Manifestation first for compiletive
1:	Diploma / Diploma	110 - 120	9 semester (semistracy
2	Sarjana : Undergradum	144 - 140	12 semester / Jewesters
3	Magister Master	40 - 42	6 secretar componen
4	Doktor / Eloctor	48 upper lebth / Adie. 48	10 semester / assessors
5	Profess (Projectional)	Diseasukan oleh Pakultus Penyelengaira i Denvestmed by the respective	
6.	Specialie - Specialty	faculties	

VI. SISTEM PENILAIAN / GRADING SYSTEM

Prodikat Description	Tkivalen Equivalent	Nilai Huruf Grade	Nilni Auglen Score
Sunga Brik Buceller	4,00	Α.	25 - 100
Balk / Gowl	3,70	A-	80 - 84
	3,30	B+	75-79
	3,00	В	70-74
Cakup / Sarigfartury	2.70	В.	65 - 69
	2,30	C+	60-64
	2,00	C	55-59
Kurang / Malled	1,00*	D	40-34
Sangat Karang Failed	G/00*	E	< 40
Tidak Lengkap / fecomplete		1 = 1	
Absen/absent		T	
Belun Selesal / Cofinished		BS	
Transfer Krodit / Credit Transfer	**	TK	
Dibebaden / Warred	261	DB	

VII. INDEKS PRESTASI KUMULATIF / GRADE POINT APERAGE
Mutu merupakan hasil kali rulai magka dan SKS mata kullain. Nihai angka untuk Indeks
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Semester. Kumulatif Stalah basil bagi junihah mutu serum anta kuliah dengan Stana Keedif
Semester. Kumulatif Stalai IPK rusksimal adalah 4,00.
A staleni Senak Point Arwayee (IPA) for am curanse se obotimed by multiplying the student's
final seven by the course's Samuster Could Units. This is done for all courses in which the student
has obstanded a paseing grade (of Cor better.) The GPI is a single, cumulation measure of the
student's ortalineous in all courses on completion of study. The meximum GPI attainable is 4.00.

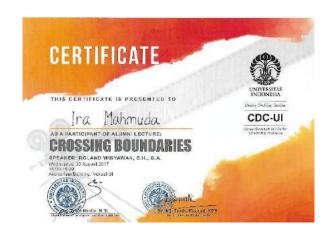
























MATERI PELATIHAN

NO.	MATERI	IAM PELAJARAN
ı,	PRODUKTIVITAS DALAM PENINGKATAN BAYA SAING	+
2.	MOTIVASI OF CHANGE	t.
3.	BUDAYA DAN ETOS KERIA.	4
4	DISIPUN DALAM KERIA	1
5.	GREEN PRODUCTIVITY	1
6.3	KONSEP 5.5 : SORI, SEITON, SOSO, SEIKETSU, SHITSLIKE	24

Pt. Sepala Bishing Pelatitinas dan Froduktiviti Damekertarap Poolinis DKI Jelasta Jeland Pelatitinas Poolinis DKI Jelasta Dis. NULTYONO, M.S.I NIP. 1958(01)253-998(03)(00)













Jakarta, September 18th 2017

Dear Sir/ Madam

Head of Human Resources Development

My name is Ira Mahmuda, I am a fresh graduate from Universitas Indonesia, Faculty of Mathematics and Natural Sciences Chemistry Major, with total GPA 2.99 of 4.00. I consider myself having the qualifications you seek.

I have worked as intern in Balai Besar Pengawas Obat dan Makanan (BBPOM) Jakarta as a Staff at Food and Hazardous Materials Laboratory. I have a good motivation for progress and growing, eager to learn, hardworking and I can work with team or individual and work well under pressure.

I would appreciate the opportunity to meet you, to discuss my qualification and the possibility of joining your company. My Curriculum Vitae is enclosed along this letter and you may review it for further information. I am looking forward for a possible interview with you, to discuss more about my capabilities.

Thank you for your consideration. I am looking forward to hearing you soon, to discuss further about my abilities.

Sincerely,

Ira Mahmuda