

**FAKULTAS REKAYASA INDUSTRI**  
**PROGRAM STUDI S1 TEKNIK INDUSTRI**  
**SCHOOL OF INDUSTRIAL ENGINEERING**  
**BACHELOR OF INDUSTRIAL ENGINEERING**  
**TERAKREDITASI / ACCREDITED : SK NO. 065/SK/BAN-PT/Akred/S/II/2015**

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

No 0622/AKD.1.14/SFRI.1.01/2019

NAMA / NAME: NISSA YUNITA PRATIWI

NOMOR INDUK MAHASISWA / STUDENT'S ID: 1201154358

TEMPAT & TANGGAL LAHIR / PLACE & DATE OF BIRTH: BANDUNG, 22 JULI 1997 / 22 JULY 1997

TANGGAL MASUK / DATE OF ENROLLMENT: 01 AGUSTUS 2015 / 01 AUGUST 2015

TANGGAL LULUS / DATE OF COMPLETION: 30 AGUSTUS 2019 / 30 AUGUST 2019

JENJANG PENDIDIKAN / LEVEL OF EDUCATION: STRATA 1 / BACHELOR DEGREE

NO KEPUTUSAN REKTOR / NUMBER OF DECREE: KR.273/AKD15/UAA/2019

NO	KODE/ CODE	MATA KULIAH	SUBJECT	SEMESTER/ SEMESTER	SKS/ CREDIT	NILAI/ GRADE
1	FUG1B1	PRAKTIKUM FISIKA I	PHYSICS I LAB WORKS	1	1	A
2	IEH1I2	MATERIAL TEKNIK	ENGINEERING MATERIAL	1	2	BC
3	HUG1A2	PENDIDIKAN AGAMA DAN ETIKA - ISLAM	RELIGION AND ETICS - ISLAM	1	2	A
4	BUG1D2	BAHASA INGGRIS I	ENGLISH I	1	2	AB
5	FUG1A3	FISIKA I	PHYSICS I	1	3	B
6	HUG1L3	PENGANTAR TEKNIK INDUSTRI	INTRODUCTION OF INDUSTRIAL ENGINEERING	1	3	BC
7	KUG1G3	ALGORITMA DAN PRAKTEK PEMROGRAMAN	ALGORITHM AND PROGRAMMING LAB. WORKS	1	3	B
8	MUG1A4	KALKULUS I	CALCULUS I	1	4	BC
9	FUG1D1	PRAKTIKUM FISIKA II	PHYSICS II LAB WORKS	2	1	A
10	HUG1T2	ANALISIS DAN PENGUKURAN KERJA	ANALYSIS AND WORK MEASUREMENT	2	2	BC
11	BUG1A2	BAHASA INDONESIA	BAHASA INDONESIA	2	2	A
12	HUG1I2	KONSEP PENGEMBANGAN SAINS DAN TEKNOLOGI	CONCEPTS OF SCIENCE AND TECHNOLOGY DEVELOPMENT	2	2	BC
13	IEH1H2	ELEKTRONIKA INDUSTRI	INDUSTRIAL ELECTRONICS	2	2	AB
14	MUG1B3	KALKULUS II	CALCULUS II	2	3	D
15	FUG1C3	FISIKA II	PHYSICS II	2	3	B
16	IEH1E3	MENG GAMBAR TEKNIK DAN PRAKTIKUM	ENGINEERING DRAWING AND LAB WORK	2	3	BC
17	HUG1J3	KIMIA	CHEMISTRY	2	3	BC
18	MUG2D3	PROBABILITAS DAN STATISTIK	PROBABILITY AND STATISTICS	2	3	C
19	IEH2D2	PROSES MANUFAKTUR	MANUFACTURING PROCESS	3	2	BC
20	IEH2G2	PRAKTIKUM PROSES PRODUKSI DAN PERANCANGAN SISTEM KERJA	PRODUCTION PROCESS AND WORK SYSTEM DESIGN LAB WORK	3	2	AB
21	IEH2K2	PENGANTAR ILMU EKONOMI	INTRODUCTORY ECONOMICS	3	2	C
22	IEH2J2	MEKANIKA TEKNIK	ENGINEERING MECHANICS	3	2	BC
23	IEH2C3	MATRIKS DAN RUANG VEKTOR	MATRICES AND VECTOR SPACE	3	3	C
24	IEH2E3	PENELITIAN OPERASIONAL 1	OPERATIONS RESEARCH 1	3	3	C
25	IEH2N2	PRAKTIKUM PERANCANGAN SISTEM PRODUKSI DAN OPTIMASI INDUSTRI	PRODUCTION SYSTEM DESIGN AND INDUSTRIAL OPTIMIZATION LAB WORK	4	2	AB
26	IEH2L3	PENELITIAN OPERASIONAL 2	OPERATIONS RESEARCH 2	4	3	AB
27	SEH2A3	STATISTIKA INDUSTRI	INDUSTRIAL STATISTICS	4	3	B
28	IEH2H3	PERENCANAAN DAN PENGENDALIAN PRODUKSI	PRODUCTION PLANNING AND CONTROL	4	3	B
29	IEH2F3	SISTEM MANAJEMEN ORGANISASI INDUSTRI	INDUSTRIAL ORGANIZATION MANAGEMENT SYSTEM	4	3	AB
30	IEH2A4	PERANCANGAN SISTEM KERJA DAN ERGONOMI	WORK SYSTEM DESIGN AND ERGONOMICS	4	4	AB
31	IEH3G2	PRAKTIKUM PENGEMBANGAN PRODUK DAN SIMULASI INDUSTRI	PRODUCT DESIGN AND INDUSTRIAL SIMULATION LAB WORK	5	2	A
32	IEH3B3	PENGENDALIAN DAN PENJAMINAN MUTU	QUALITY CONTROL AND ASSURANCE	5	3	B



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NO	KODE/ CODE	MATA KULIAH	SUBJECT	SEMESTER/ SEMESTER	SKS/ CREDIT	NILAI/ GRADE
33	IEH3D3	PENGEMBANGAN PRODUK	PRODUCT DESIGN	5	3	B
34	IEH3J3	BASIS DATA	DATA BASE	5	3	A
35	IEH2M3	AKUNTANSI BIAYA	COST ACCOUNTING	5	3	A
36	IEH3R2	KESEHATAN DAN KESELAMATAN KERJA	OCCUPATIONAL SAFETY AND HEALTH	6	2	AB
37	DUH2A2	KEWIRUSAHAAN	ENTREPRENEURSHIP	6	2	A
38	IEH3N2	PRAKTIKUM PERANCANGAN BISNIS DAN FASILITAS INDUSTRI	BUSINESS DESIGN AND INDUSTRIAL FACILITY LAB WORK	6	2	AB
39	IEH3C2	PSIKOLOGI INDUSTRI	INDUSTRIAL PSYCHOLOGY	6	2	BC
40	IEH3E2	EKONOMI TEKNIK	ENGINEERING ECONOMICS	6	2	AB
41	IEH3H2	MANAJEMEN PEMASARAN	MARKETING MANAGEMENT	6	2	AB
42	SEH3A3	MANAJEMEN RANTAI PASOK	SUPPLY CHAIN MANAGEMENT	6	3	A
43	IEH3I3	ANALISIS KELAYAKAN USAHA	FEASIBILITY STUDY	6	3	AB
44	IEH3L3	PERANCANGAN TATA LETAK FASILITAS	FACILITY PLANNING AND LAYOUT	6	3	BC
45	IEH3A3	ANALISIS PERANCANGAN SISTEM INFORMASI DAN PENGEMBANGAN APLIKASI	INFORMATION SYSTEM ANALYSIS AND DESIGN	6	3	AB
46	SEH2C4	PEMODELAN SISTEM DAN SIMULASI KOMPUTER	SYSTEM MODELING AND COMPUTER SIMULATION	6	4	B
47	SEH4H2	KERJA PRAKTEK	INTERNSHIP	7	2	A
48	IEH4E2	PENYUSUNAN PROPOSAL ILMIAH	ACADEMIC WRITING	7	2	A
49	IEH4G2	PERANCANGAN PROSES BISNIS	BUSINESS PROCESS ENGINEERING	7	2	B
50	IEH4C3	MANAJEMEN PROYEK INDUSTRI	INDUSTRIAL PROJECT MANAGEMENT	7	3	B
51	HUH1G3	PANCASILA DAN KEWARGANEGARAAN	PANCASILA AND CIVICS	7	3	A
52	IEH4CD3	ANALISIS RESIKO DAN KEANDALAN PROSES	PROCESS RISK AND RELIABILITY ANALYSIS	7	3	B
53	IEH4CA3	PERANCANGAN SISTEM MANAJEMEN MUTU	DESIGN OF QUALITY SYSTEM MANAGEMENT	7	3	AB
54	IEH4F2	BAHASA INGGRIS II	ENGLISH FOR ACADEMIC PURPOSE	8	2	A
55	IEH4CB3	LEAN SIX SIGMA	LEAN SIX SIGMA	8	3	AB
56	IEH4H4	TUGAS AKHIR	FINAL YEAR PROJECT	8	4	A

## KETERANGAN NILAI / GRADE NOTICE

A = 4 AB = 3.5 B = 3 BC = 2.5 C = 2 D = 1 E = 0

## PENCAPAIAN AKADEMIK / ACADEMIC ACHIEVEMENT

SKS (Satuan Kredit Semester) Total / Total Credits : 145 SKS / Credits

IPK (Indeks Prestasi Kumulatif) / Grade Point Average : 3,14 (dari 1 out of 4,00)

YUDISIUM / JUDICIUM : Sangat Memuaskan / Very Good

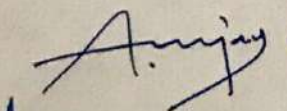
## TUGAS AKHIR / FINAL PROJECT

USULAN PERBAIKAN UNTUK MEMINIMASI WASTE WAITING DENGAN PENDEKATAN LEAN MANUFACTURING PADA PROSES ASSEMBLY KOMPONEN NOSE FUSELAGE DI PT. XYZ

PROPOSED IMPROVEMENT TO MINIMIZE WASTE WAITING IN ASSEMBLY PROCESS OF COMPONENT NOSE FUSELAGE WITH LEAN MANUFACTURING APPROACH IN PT. XYZ

Bandung, 17 September 2019 / 17 September 2019

Rektor / Rector

  
Prof. Dr. ADIWIJAYA, S.Si., M.Si.



Dekan / Dean

  
Dr. Ir. AGUS ACHMAD SUHENDRA, M.T.



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