INSTITUT TEKNOLOGI SEPULUH NOPEMBER TRANSKRIP / ACADEMIC TRANSCRIPT



FAKULTAS VOKASI

FACULTY OF VOCATIONS

Departemen / Department : Teknik Mesin /

Tempat, Tanggal Lahir / : Surabaya

Nama / Name

Place, Date of Birth

NRP / ID No

Mechanical Engineering

: 10211600000066

2 Agustus 1997

: Hikmawati

Tahun Masuk / Entrance Year : 2016 Tahun Lulus / Graduation Year : 2019

Indeks Prestasi / GPA

Lama Studi / Length of Study : 6 semester

Predikat / Predicate : Sangat Memuaskan / Very Satisfactory
Nomor Ijazah / Diploma No : 15763/ITS-66/FVOKASI.2/D3/2019

: 3.36

Gelar / Degree : Ahli Madya Teknik (A.Md.T.)

No	Kode	Mate Kulish	Sem Kr Nilai			Тк	Kode Mata Kuliah		Sem Kr		Nilai
-	Code	Subject	Sem C				Code	Subject	Sem	Cr	Grade
	IG141101	Pendidikan Agama Islam	1 2			1 TM1	145323	Mesin Konversi Energi	3	2	BC
-	100 1110	Religion						Energy Conversion Machines			
12	IG141106	Wawasan Kebangsaan	1 3	AB	2:	2 VM1	1180310	Proses Pemesinan	3	3	AB
		Civics						Machining Proces			
3	TM145201	Fisika Terapan	1 2	AB	23	3 IG1	141109	Technopreneurship	4	3	В
		Applied Physics						Technopreneurship			
4	TM145203	Maternatika Terapan I	1 2	A	2	4 TM1		Teori & Prak Pneumatik & Hidrolik	4	3	AB
		Applied Mathematics I						Theory & Practice Of Pneumatics & Hydraulics			
5	TM145205		1 2	В	2	5 TM1	145316	Elemen Mesin II	4	3	A
		Static Engineering Mechanics						Machine Elements II			
6	TM145207	Teori & Prak Bahan Teknik	1 3	AB	20	6 TM1	145318	Perpindahan Panas	4	3	В
		Theory & Practice Of Engineering Materials						Heat Transfer			
7	TM145209	Teori & Prak Menggambar Mesin	1 4	BC	2	7 TM1	145320	Energi Terbarukan	4	2	AB
		Theory & Practice Of Mechanical Drawing						Renewable Energy			
8	IG141108	Bahasa Inggris	2 3	В	28	8 TM1	145322	Sistem Pengendalian Dasar	4	3	AB
		English						Basic Control System			1
9		Matematika Terapan II	2 2	A	29	9 TM1	145324	Teknik Perawatan	4	3	AB
		Applied Mathematics II						Maintenance Technology			
10		Ilmu Logam	2 3	BC	30	0 VM1	180418	Pompa dan Kompresor	4	4	AB
		Metallurgy						Pump and Compressor			
11		Kesehatan & Keselamatan Kerja	2 2	BC	3	1 VM1	180419	Teknologi Pengelasan	4	4	BC
		Labour Safety & Health						Welding Technology			
12	TM145306	Mekanika Kekuatan Material	2 2	A	32	2 TM1	145441	Perlakuan Panas	5	3	В
		Mechanic Of Material						Heat Treatment	+	1	
13	TM145310	Teori & Prak Computer Aided Drawing	2 3	AB	33	3 TM1	145445	Manajemen Produksi & Kontrol Kualitas	5	3	В
		Theory & Practice Of Computer Aided Drawing						Production Planning & Quality Control	1		
14	TM145312	Teori & Prak Proses Manufaktur	2 3	AB	34	4 VM1	180521	CAD-CAM	5	3	В
		Theory & Practice Of Manufacturing Processes						CAD-CAM	+	Ť	
15	TM145211	Mesin-mesin Listrik	3 2	В	35	5 VM1	180523	Motor Pembakaran Dalam	5	4	A
		Electrical Machinery						Internal Combustion Engine	-	H	
16	TM145313	Termodinamika	3 3	AB	36	6 VM1	180524	Kerja Praktek	5	2	AB
		Thermodynamics						On The Job Training	- v	-	7.0
17		Elemen Mesin I	3 3	AB	37	7 RF1	184629	Geowisata*	6	3	A
		Machine Elements						Geotourism*	1	1	_
18	TM145317	Kinematika dan Dinamika	3 3	AB	38	8 VM1	1180627	Turbin	6	2	В
		Kinematics & Dynamics						Turbine	10	-	-
19		Mekanika Fluida	3 3	AB	39	9 VM1	180629	Tugas Akhir	6	5	Δ
		Fluid Mechanics						Final Project	-	1	_ ^
20		Teori & Prak, Mekatronika	3 3	AB					+	1	
		Theory & Practice Of Mechatronics							+	H	
			Jumlah Kredit / Total of Credits								
_				110	10/11				111	1	

Catatan Nilai / Grade Explanation (Points)						
Α	Istimewa / Excellent (4)					
AB	Baik Sekali / Very Good (3.5)					
В	Baik / Good (3)					
BC	Cukup Baik / Sufficient (2.5)					
С	Cukup / Fair (2)					
A AB B BC C	Kurang / Poor (1)					
E	Kurang Sekali / Very Poor (0)					

Tugas Akhir / Final Project

Kaji Eksperimen Pengaruh Sudut Kemiringan Kolektor terhadap Perpindahan Panas pada Pemanas Air Tenaga Surya Experiment Study The Effect of The Collector's Tilt Angle on Heat Transfer of Solar Water Heater

Pembimbing / Advisor Ir. Joko Sarsetiyanto, MT

Surabaya, 15 Agustas 2019

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FAKULTAS NIP 196307z61989031003