

Departemen / *Department* : Teknik Fisika / *Engineering Physics*  
 Bidang Keahlian / *Field of Study* : Rekayasa Instrumentasi Industri / *Industrial Instrumentation Engineering*  
 Nama / *Name* : Achmadi  
 NRP / *ID No* : 2416201010  
 Tempat, Tanggal Lahir / *Place, Date of Birth* : Surabaya  
 15 November 1990

No	Kode Code	Mata Kuliah Subject	Sem Sem	Kr Cr	Nilai Grade
1	TF142301	Fisika Teknik Lanjut <i>Advanced Enginereing Physics</i>	1	3	AB
2	TF142302	Instrumentasi Lanjut <i>Advanced Instrumentation</i>	1	2	AB
3	TF142303	Matematika Teknik <i>Advanced Engineering Mathematics</i>	1	3	A
4	TF142304	Dinamika Sistem Lanjut <i>Advanced Sistem Dynamics</i>	1	2	A
5	TF142305	Teknik Desain <i>Engineering Design</i>	1	2	AB
6	TF142306	Metodologi Penelitian dan Proposal Tesis <i>Research Methodology And Thesis Proposal</i>	2	3	B
7	TF142307	Teknologi Sensor dan Transmitter <i>Sensor Technology And Transmitter</i>	2	2	A
8	TF142308	Identifikasi Sistem <i>Identification Sistem</i>	2	2	AB
9	TF142309	Optimasi Sistem <i>Optimization Sistem</i>	2	2	A
10	TF142433	Statistik Kontrol Sistem <i>Statistics Control Sistem</i>	3	2	B

No	Kode Code	Mata Kuliah Subject	Sem Sem	Kr Cr	Nilai Grade
11	TF142437	Pemrosesan Sinyal <i>Signal Processing</i>	3	2	AB
12	TF142441	Sensor Fotonik <i>Photonics Sensor</i>	3	2	AB
13	TF142442	Fotonika Biomedik <i>Biomedical Photonics</i>	3	2	AB
14	TF142444	Komunikasi Data Optik <i>Optical Data Communication</i>	3	2	AB
15	TF142510	Tesis <i>Thesis</i>	4	5	A
		Jumlah Kredit / <i>Total of Credits</i>	36		

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

<p>Tesis / <i>Thesis</i></p> <p>Studi Eksperimental Multi-Point Intrusion Detector Berbasis Optical Time Domain Reflectometry</p> <p><i>Experimental Study Of Multi-Point Intrusion Detector Based On Optical Time Domain Reflectometry</i></p>
<p>Pembimbing / <i>Advisor</i>      Agus Muhamad Hatta, ST, MSi, Ph.D</p>

Surabaya, 16 Agustus 2018  
Dekan / *Dean*,



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