

BIDANG PENGAJARAN (BIDANG A)

8. Mata Kuliah : Robotika TI 8A

a) Daftar Present

Fakultas : Teknik
 Prog. Studi : teknik Informatika
 Semester : Genap 2020 / 2021
 Mata Kuliah : 03025066 - Robotika
 Kelas : 8A
 Dosen Pengampu : Rosalina, S.T., M.T

NO	N I M	N A M A	TGL PERTEMUAN																
			23/3	30/3	6/4	13/4	16/4	20/4	27/4	18/5	25/5	8/6	15/6	22/6	29/6				
1.	1703015015	HISYAM HUMAIDI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
2.	1703015020	YOGA FIRJATULLAH	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓				
3.	1703015024	DYAH AYU RETNA PALUPI	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
4.	1703015025	FIKRI RIZQI RAMADHAN	✗	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✗	✓				
5.	1703015031	BAMBANG HADI PRAYITNO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓				
6.	1703015032	PUTRI DWI LESMANAWATI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
7.	1703015042	TAUFIK AKBAR	✓	✓	✗	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓				
8.	1703015060	ANDHIRA DYAH SANGGARWATI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
9.	1703015061	ANDIKA PRATAMA ZAID	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
10.	1703015066	HASAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
11.	1703015067	GITRI ZAHRIA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
12.	1703015068	YUSUF FADILAH PRABOWO	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
13.	1703015070	LIKA NUR SEPVIRA	✓	✓	✓	✗	✓	✓	✓	✓	✓	✗	✓	✗	✓				
14.	1703015073	MUHAMMAD FACHRIZAL SHIDDIQ	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
15.	1703015095	RAHMAN NUR HIDAYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
16.	1703015105	DESTY AFNI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
17.	1703015112	MONICA DWIJAYANTI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
18.	1703015128	AZHARIDITTO	✓	✓	✓	✗	✓	✓	✓	✓	✓	✗	✓	✓	✓				
19.	1703015147	ADE FARHAN SATRIO	✓	✓	✗	✓	✓	✓	✓	✓	✗	✓	✓	✗	✓				

20.	1703015149	MUHAMAD RIZKI PRIYANTAMA	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✗	✓			
21.	1703015162	LAKSA WINGGA ARYA PRATAMA	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓			
22.	1703015196	FEBRILIA KAMILA AHMAD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
23.	1703015206	DERRYL JUNIOR	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
24.	1703015219	SELVY ARDANI USNUL KHARIYAH	✓	✗	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓			
25.	1703015224	ALIFFIA PRAMANA PUTRI	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓			
26.	1803015005	DEDE ISMAIL	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓			
27.	1803015010	AYU NIAR THIANY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
28.	1803015014	PRISTA AFIKAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
29.	1803015016	IWAN MAHYUDIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
30.	1803015018	FAHMI TRIYADI FAUZI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
31.	1803015045	ANDREYANSYAH AL FITRI	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
32.	1803015057	FASYA NAZIHAH	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
33.	1803015058	REVINA DAMAWATI	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓			
34.	1803015099	IRFAN RICKY AFANDI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
35.	1803015103	GALIH AGUNG SUKMAWAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
36.	1803015104	IZAR HAIRUL ANAM	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
37.	1803015106	RANGGA WIRAGUNA RUDIYANTO	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
38.	1803015111	FAJRY OCTODIRA SEPTIANO	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
39.	1803015141	EKA AGUSTINA	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓			
40.	1803015159	ANNISA SHIFAH FAUZIAH FATUROHM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
41.	1803015163	HARDIAN FERDY HIDAYAT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
42.	1803015173	WANDA AULIA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
43.	1803015174	WINDI AL AZMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
44.	1803015206	NUR AMILAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
45.	1803015213	IBNU HAMZAH	✓	✗	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓			
46.	1803015235	ABDUL FATAH	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✗			
47.	1803015252	FARHAN RAMADAN	✓	✗	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓			
48.	1803015255	WIDIA PUTRI SEPTIANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			

Jumlah Hadir : 46 43 39 43 41 44 48 45 48 46 48 41 48
Dosen

Catatan :

*) Daftar hadir ini ditandatangani dalam setiap pertemuan,

*) Setelah perkuliahan selesai bapak / ibu dimohon untuk menyerahkan daftar kehadiran ini ke secretariat fakultas sebagai bukti bapak / ibu sudah melaksanakan pengajaran.













Rosalina, S.T., M.T.















b) BAP

BERITA ACARA PERKULIAHAN DOSEN
Semester : Genap 2020 / 2021

Fakultas : Teknik
Prog. Study : Teknik Informatika S1
Mata Kuliah : 03015066 - Robotika
Kelas : 8A
Dosen : D140877 - Rosalina

Jadwal Kuliah R.FT3012
Selasa : 09.30 - 12.00

No	Hari /Tgl	Pokok Bahasan	Jml Hadir	Tanda Tangan	
				Ketua Kelas	Dosen Pengampu
1	Selasa 23/3'21	Pendahuluan, membahas silabus dan kontrak perkuliahan	46		
2	Selasa 30/3'21	Robot industry dan cara kerjanya	43		
3	Selasa 6/4/'21	Teknik desain robotic	39		
4	Selasa 13/4	Sensor pada robotic	43		
5	Selasa 16/4/'21	Aktuator pada robotic	41		
6	Selasa 20/4/'21	Sistem Kontrol robot	44		

7	Selasa 27/4/'21	Pelaksanaan UTS	48		
8	Selasa 18/5/'21	Pemodelan matematika robotik	45		
9	Selasa 25/5/'21	Kinematika robotik	48		
10	Selasa 8/6/'21	Membuat model perhitungan matrik pada robot	46		
11	Selasa 15/6/'21	Mengimplementasikan pada arm robot	48		
12	Selasa 22/6/21	Analisa Dinamik robot	41		
13	Selasa 29/6/'21	Pemaparan tugas pembuatan robot	48		

Catatan :

1. Dalam setiap pertemuan kolom paraf harus diparaf oleh Dosen dan ketua kelas.
2. Kolom pokok bahasan diisi sesuai sap
3. Setelah selesai perkuliahan, berita acara ini agar Diserahkan kepada secretariat.

Jakarta, 14 Maret 2021
Dosen yang bersangkutan



Rosalina, ST., MT.

c) Penilaian

Fakultas : Teknik
 Proq. Studi : Teknik Informatika
 Semester : Genap 2020/2021
 Mata Kuliah : Robotika
 Kelas : 8A
 Dosen : ROSALINA, ST., MT

NO	N I M	NAMA MAHASISWA	N.Aktif (10 %)	N.TUGAS (20 %)	N.UTS (30 %)	N.UAS (40 %)	N RATA 2	N. HURUF
1	1703015015	HISYAM HUMAIDI	100	80	80	60	74.00	B
2	1703015020	YOGA FIRIATULLAH	85	60	75	50	63.00	C
3	1703015024	DYAH AYU RETNA PALUPI	93	80	90	70	80.30	A
4	1703015025	FIKRI RIZQI RAMADHAN	77	90	75	50	68.20	B
5	1703015031	BAMBANG HADI PRAYITNO	93	70	90	50	70.30	B
6	1703015032	PUTRI DWI LESMANAWATI	100	80	85	90	87.50	A
7	1703015042	TAUFIK AKBAR	85	80	70	50	65.50	C
8	1703015060	ANDHIRA DYAH SANGGARWATI	100	70	95	65	78.50	B
9	1703015061	ANDIKA PRATAMA ZAID	100	50	90	60	71.00	B
10	1703015066	HASAN	100	50	80	40	60.00	C
11	1703015067	GITRI ZAHRIA	100	70	80	75	78.00	B
12	1703015068	YUSUF FADILAH PRABOWO	93	50	75	60	65.80	C
13	1703015070	LIKA NUR SEPVIRA	77	80	85	80	81.20	A
14	1703015073	MUHAMMAD FACHRIZAL SHIDDIQ	100	70	85	60	73.50	B
15	1703015095	RAHMAN NUR HIDAYAT	100	80	90	60	77.00	B
16	1703015105	DESTY AFNI	100	80	95	60	78.50	B
17	1703015112	MONICA DWIAYANTI	100	70	95	70	80.50	A
18	1703015128	AZHARIDITTO	85	60	90	60	71.50	B
19	1703015147	ADE FARHAN SATRIO	77	70	90	75	78.70	B
20	1703015149	MUHAMAD RIZKI PRIYANTAMA	85	80	75	70	75.00	B
21	1703015162	LAKSA WINGGA ARYA PRATAMA	85	70	90	65	75.50	B
22	1703015196	FEBRILIA KAMILA AHMAD	100	80	90	85	87.00	A
23	1703015206	DERRYL JUNIOR	93	80	85	50	70.80	B
24	1703015219	SELVY ARDANI USNUL KHARIYAH	85	80	75	85	81.00	A
25	1703015224	ALIFFIA PRAMANA PUTRI	85	50	95	50	67.00	C
26	1803015005	DEDE ISMAIL	93	80	90	60	76.30	B
27	1803015010	AYU NIAR THIANY	100	60	95	60	74.50	B

NO	N I M	NAMA MAHASISWA	N.Aktif (10 %)	N.TUGAS (20 %)	N.UTS (30 %)	N.UAS (40 %)	N RATA 2	N. HURUF
28	1803015014	PRISTA AFIKAH	100	80	95	85	88.50	A
29	1803015016	IWAN MAHYUDIN	100	80	80	85	84.00	A
30	1803015018	FAHMI TRIYADI FAUZI	100	80	90	80	85.00	A
31	1803015045	ANDREYANSYAH AL FITRI	93	60	85	75	76.80	B
32	1803015057	FASYA NAZIHAH	93	80	90	75	82.30	A
33	1803015058	REVINA DAMAWATI	93	85	95	70	82.80	A
34	1803015099	IRFAN RICKY AFANDI	100	80	90	85	87.00	A
35	1803015103	GALIH AGUNG SUKMAWAN	100	80	85	80	83.50	A
36	1803015104	IZAR HAIRUL ANAM	85	80	85	70	78.00	B
37	1803015106	RANGGA WIRAGUNA RUDIYANTO	93	70	80	75	77.30	B
38	1803015111	FAIRY OCTODIRA SEPTIANO	93	80	90	60	76.30	B
39	1803015141	EKA AGUSTINA	93	80	85	65	76.80	B
40	1803015159	ANNISA SHIFAH FAUZIAH FATUROHM	100	70	95	80	84.50	A
41	1803015163	HARDIAN FERDY HIDAYAT	100	80	85	80	83.50	A
42	1803015173	WANDA AULIA	100	80	75	50	68.50	B
43	1803015174	WINDI AL AZMI	100	80	75	70	76.50	B
44	1803015206	NUR AMILAH	100	80	80	75	80.00	A
45	1803015213	IBNU HAMZAH	77	70	80	80	77.70	B
46	1803015235	ABDUL FATAH	85	50	95	80	79.00	B
47	1803015252	FARHAN RAMADAN	77	70	95	0	50.20	D
48	1803015255	WIDIA PUTRI SEPTIANI	100	70	80	60	72.00	B

Ttd



ROSALINA, ST., MT