

FAKULTAS TEKNIK DIRGANTARA DAN INDUSTRI
UNIVERSITAS DIRGANTARA MARSEKAL SURYADARMA

BERITA ACARA PERKULIAHAN

Program Studi : Teknik Aeronautika D-III
 Matakuliah : Propeller
 Kelas / Dosen : A Ir. Amat Chaeroni, S.T., M.T.
 Peserta : 39
 Kurikulum : 2019

Hari : Selasa
 Jam : 10:30-12:10
 Ruang : A-306

No	TANGGAL TATAP MUKA	MATERI KULIAH	PARAF DOSEN
1	05/03/2024	Blade element, high/low blade angle, reverse angle, angle of attack, rotational speed	✓
2	12/03/2024	Propeller slip, aerodynamic, centrifugal and thrust force, torque	✓
3	19/03/2024	Relative airflow on blade angle of attack, vibration and resonance	✓
4	16/04/2024	Contruccion methods and materials used in wooden, composite and metal propellers	✓
5	23/04/2024	Blade station, blade face, blade shank, blade back and hub assembly	✓
6	27/04/2024	Fixed pitch,controllable pitch, constant speeding propeller	✓
7	04/05/2024	Propeller/spinner installation	✓
8	14/05/2024	UTS	✓
9	21/05/2024	Pitch control and pitch change methods, mechanical and electrical/electronic, feathering and reverse pitch, overspeed protection	✓
10	28/05/2024	Synchronising and synchrophasing equipment	✓
11	04/06/2024	Fluid and electrical de-icing	✓
12	11/06/2024	Static and dynamic balancing, blade tracking	✓
13	18/06/2024	Assesment of blade damage, erosion, corrosion, impact damage,delamination	✓
14	25/06/2024	Propeller treatment/repair schemes, propeller engine running	✓
15	02/07/2024	Propeller preservation and depreservation	✓
16	16/07/2024	UAS	✓

Jakarta,9 August 2024

Dosen Pengajar


 Ir. Amat Chaeroni, S.T., M.T.

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DAFTAR HADIR PESERTA KULIAH MAHASISWA

Program Studi : Teknik Aeronautika D-III

Hari : Selasa

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Hal. 1

No	NIM	N A M A	TANGGAL PERTEMUAN															TOTAL HADIR	
			05/03	12/03	19/03	16/04	23/04	27/04	04/05	14/05	21/05	28/05	04/06	11/06	18/06	25/06	02/07		16/07
1	231137008	SAMUDRA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	15.00
2	231137011	BRIAN JANUAR SETA HERLAMBANG	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
3	231137029	PRIYATAMA ISRAMDHANI TRESNAWAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	15.00
4	231137021	KORYNUS FERNANDO ARI	M	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	15.00
5	231137027	MUHAMMAD NURZAM LIYANSYAH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	16.00
6	231137023	KURNIAWAN ABDULLAH	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
7	231137001	RAHDITYA RIZKI	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	M	14.00
8	231137020	RIDO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	M	14.00
9	231137012	RIDHO QIYAMUL LAIL	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
10	221131009	SYAEHAN ADITYA DARMAWAN	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	15.00
11	231137019	NUR ILMAN ALFAIS	H	H	H	M	H	H	H	H	H	H	H	H	M	M	H	M	12.00
12	231137003	AULIA RAHMI	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
13	231137025	DISKY DIRGA DIWANGKARA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	15.00
14	231137009	MUHAMMAD AJRUN MURSALIM	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
15	231137007	ADAM FIRDAUSI ANWAR	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	15.00
16	231137026	FAZA DHIFAN PUTRA ARYANTO	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
17	231137002	MIKAIL ABDILLA	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	M	15.00

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Hal. 3

No	NIM	N A M A	TANGGAL PERTEMUAN																TOTAL HADIR
			05/03	12/03	19/03	16/04	23/04	27/04	04/05	14/05	21/05	28/05	04/06	11/06	18/06	25/06	02/07	16/07	
35	221137006	FARID ABDULRAKHMAN	M	H	M	M	M	H	H	H	M	M	H	M	M	M	M	M	5.00
36	221137009	MUHAMAD AZRIL PRATAMA	M	M	M	M	M	M	M	H	M	M	M	M	M	M	M	M	1.00
37	221137008	DICKY ERLANGGA SUTANTO	M	H	M	M	M	H	H	H	M	M	H	M	M	M	M	M	5.00
38	231137024	RIFQI JULIAN PRANATA	H	H	H	M	H	H	H	H	H	H	H	H	H	H	H	M	14.00
39	231137031	FAJAR FEBRIYAN NURGROHO	H	H	H	H	H	H	H	H	M	H	H	M	H	H	H	M	13.00

Jakarta, 9 August 2024

Dosen Pengajar

Ir. Amat Chaeroni, S.T., M.T.

DAFTAR NILAI UJIAN AKHIR SEMESTER

2023/2024 GENAP REGULER

Program Studi : Teknik Aeronautika D-III

Matakuliah : Propeller

Kelas / Dosen : A Ir. Amat Chaeroni, S.T., M.T.

Peserta : 39

Hal. 1

No	NIM	N A M A	ABSEN 10%	TUGAS 20%	UTS 30%	UAS 40%	NA	HURUF
1	191131018	NICKSON KOGOYA	4.00	0.00	0.00	0.00	0.00	null
2	191131020	MINUS UAMANG	3.00	0.00	0.00	0.00	0.00	null
3	191131026	YONINUS MOM	3.00	0.00	55.00	0.00	0.00	null
4	221131009	SYAEHAN ADITYA DARMAWAN	15.00	65.00	65.00	53.00	63.10	C
5	221137006	FARID ABDULRAKHMAN	5.00	0.00	60.00	0.00	0.00	null
6	221137008	DICKY ERLANGGA SUTANTO	5.00	0.00	70.00	0.00	0.00	null
7	221137009	MUHAMAD AZRIL PRATAMA	1.00	0.00	0.00	0.00	0.00	null
8	222132002	SIMON BILLY MAHAKENA	13.00	85.00	60.00	60.00	67.10	C+
9	231137001	RAHDITYA RIZKI	14.00	80.00	80.00	50.00	68.80	B
10	231137002	MIKAIL ABDILLA	15.00	70.00	85.00	55.00	70.90	B
11	231137003	AULIA RAHMI	14.00	80.00	90.00	65.00	77.80	A-
12	231137004	MUHAMMAD FADLI	14.00	70.00	80.00	55.00	68.80	B
13	231137005	ACHMAD FAIZ ABYAN	14.00	75.00	90.00	80.00	82.80	A
14	231137006	ARTA DIAN FITRAH	16.00	80.00	100.00	83.00	89.20	A
15	231137007	ADAM FIRDAUSI ANWAR	15.00	75.00	95.00	90.00	88.90	A
16	231137008	SAMUDRA	15.00	85.00	90.00	73.00	82.60	A
17	231137009	MUHAMMAD AJRUN MURSALIM	14.00	75.00	95.00	85.00	86.30	A
18	231137010	LALU M. HAFIDL ALWAN	13.00	75.00	95.00	65.00	77.60	A-
19	231137011	BRIAN JANUAR SETA HERLAMBAWANG	14.00	65.00	95.00	55.00	72.30	B+
20	231137012	RIDHO QIYAMUL LAIL	14.00	70.00	90.00	50.00	69.80	B
21	231137013	INDRA KURNIAWAN	13.00	80.00	65.00	63.00	68.80	B
22	231137014	SUPRIANA JOSUA JDHO SE	15.00	70.00	85.00	52.00	69.70	B
23	231137015	CALVIN SEPTIAN PUTRA PRATAMA	15.00	75.00	100.00	45.00	72.40	B+
24	231137016	DHEKA DWITAMA ATMA WARDJI	14.00	65.00	100.00	70.00	79.80	A-
25	231137017	FALZIRA ALIZIYA QIRAN	3.00	0.00	0.00	0.00	0.00	null
26	231137018	ANDHIKA WISAL QURNI	13.00	65.00	55.00	52.00	58.40	C
27	231137019	NUR ILMAN ALFAIS	12.00	80.00	90.00	65.00	76.50	A-

Bobot Nilai

Absen : 10%

Tugas : 20%

UTS : 20%

UAS : 40%

Tatap Muka : 16 Kali

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Hal. 2

No	NIM	N A M A	ABSEN 10%	TUGAS 20%	UTS 30%	UAS 40%	NA	HURUF
28	231137020	RIDO	14.00	65.00	95.00	65.00	76.30	A-
29	231137021	KORYNUS FERNANDO ARI	15.00	75.00	90.00	65.00	77.40	A-
30	231137022	MUHAMMAD DANIEL	12.00	65.00	85.00	45.00	64.00	C+
31	231137023	KURNIAWAN ABDULLAH	14.00	80.00	100.00	65.00	80.80	A
32	231137024	RIFIQI JULIAN PRANATA	14.00	75.00	100.00	75.00	83.80	A
33	231137025	DISKY DIRGA DIWANGKARA	15.00	75.00	85.00	50.00	69.90	B
34	231137026	FAZA DHIFAN PUTRA ARYANTO	14.00	75.00	85.00	75.00	79.30	A-
35	231137027	MUHAMMAD NURZAM LIYANSYAH	16.00	80.00	85.00	75.00	81.50	A
36	231137028	SEBASTIAN EGO	15.00	85.00	95.00	85.00	88.90	A
37	231137029	PRIYATAMA ISRAMDHANI TRESNAWAN	15.00	65.00	90.00	75.00	79.40	A-
38	231137030	FARHAN HASABI ROHMANI	15.00	75.00	95.00	65.00	78.90	A-
39	231137031	FAJAR FEBRIYAN NURGROHO	13.00	0.00	95.00	0.00	0.00	null

Bobot Nilai

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UTS : 20%

UAS : 40%

Tatap Muka : 16 Kali

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