

Berita Acara Pengajaran **FUNDAMENTAL DATA ANALYST-0406 (3 SKS)**

Dosen: **201003016**–Taufik Hidayatulloh (THO)

Kelas: **19.3A.28-19301**

Temu	Ruang	Kehadiran	Bahan Kajian	BAP
1	301-O1	2024-09-24 12:30-15:00 Masuk: 12:34:54 – 15:07:37	1. Konsep machine learning 2. Dataset 3. Atribut machine learning	Pengenalan Machines Learning 1. Konsep machine learning 2. Dataset/Sumber Data 3. Atribut machine learning
2	301-O1	2024-10-01 12:30-15:00 Masuk: 12:35:44 – 14:58:06	1. Framework Cross Industry Standard Process for Data Mining (CRISP-DM) 2. Baseline model 3. Overfitting 4. underfitting	1. Framework Cross Industry Standard Process for Data Mining (CRISP-DM) 2. Baseline model 3. Overfitting 4. underfitting
3	301-O1	2024-10-08 12:30-15:00 Masuk: 12:41:00 – 15:03:41	Pemahaman Konsep: 1. Training, Validation dan Testing Dataset 2. Preprocessing	Pemahaman Konsep: 1. Training, Validation dan Testing Dataset 2. Preprocessing 3. Diskusi
4	301-O1	2024-10-15 12:30-15:00 Masuk: 12:37:19 – 15:09:59	Pengenalan supervised learning: Klasifikasi	Pengenalan supervised learning: Klasifikasi
5	301-O1	2024-10-22 12:30-15:00 Masuk: 12:34:24 – 15:03:52	Pengenalan supervised learning: Regresi Linier	- Pengenalan Supervised Learning: Regresi Linier - Diskusi tugas project
6	301-O1	2024-10-29 12:30-15:00 Masuk: 12:31:59 – 15:07:00	Pengenalan unsupervised learning: clustering	Pengenalan unsupervised learning: association rule
7	301-O1	2024-11-05 12:30-15:00 Masuk: 12:31:30 – 15:03:51	Pengenalan unsupervised learning	Pert. 7. – Pengenalan unsupervised learning: association rule – Diskusi project kelompok
8	301-O1	2024-11-12 12:30-15:00 Masuk: 12:31:05 – 15:02:52	UTS	UTS
9	301-O1	2024-11-19 12:30-15:00 Masuk: 12:31:09 – 15:04:06	1. Evaluasi model Regresi 2. Evaluasi model Classification 3. Evaluasi model Clustering 4. Evaluasi Model Association rule 5. Evaluasi model dimensional reduction	Pembahasannya masih menggunakan framework Cross Industry Standard Process for Data Mining (CRIPS-DM) Algoritma model pembelajaran mesin minggu ini dimensional reduction dengan model algoritma Principal Component Analysis (PCA). Dataset yang digunakan kembali menggunakan dataset House Price.
10	301-O1	2024-11-26 12:30-15:00 Masuk:	Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.	Diskusi Project UAS

Temu	Ruang	Kehadiran	Bahan Kajian	BAP
		12:40:35 – 14:53:42		
11	301-O1	2024-12-03 12:30-15:00 Masuk: 12:37:41 –15:07:40	Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.	Diskusi project UAS
12	301-O1	2024-12-10 12:30-15:00 Masuk: 12:31:13 –15:04:19	Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.	Diskusi project UAS
13	301-O1	2024-12-17 12:30-15:00 Masuk: 12:39:30 –15:04:49	Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.	Presentasi UAS Project
14	301-O1	2025-01-07 12:30-15:00 Masuk: 13:33:33 –15:09:38	Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.	Presentasi UAS Project
15	301-O1	2025-01-14 12:30-15:00 Masuk: 12:37:54 –14:51:55	Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.	Presentasi project UAS
16	301-O1	2025-01-21 12:30-15:00 Masuk: 12:30:54 – 14:51:59	UAS	UAS

Presensi Kehadiran

#	Nim	Nama	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Total
1	19230034	GITA YULITASARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
2	19230104	RACHMAT HIDAYAT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
3	19230188	MUKHLIS SALMAN ABDULLAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	15
4	19230488	ANGGA ADITIA PERMANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	15
5	19230533	NAISYA PUTRI LESMANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
6	19230548	FAUZIAH FITRIANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	15
7	19230549	FEBIYANTI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
8	19230591	RAMA SETIA NUGRAHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
9	19230953	M.HAFIDH KHOIRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✗	✗	✓	13
10	19231096	ZILKY ZILDJIANA YUSUF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	15
11	19231261	RICKY WIJAYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✓	14
12	19231697	ZULFA RIZQI SAPUTRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
13	19231700	M.RIDHO DERMAWAN	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	14
14	19231979	DAIRAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	15
15	19232040	MARCELIUS LESMANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	14
16	19232088	TEGAR ANJAR HIDAYAT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	15
17	19232180	M FADLAN FIRNANDA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
18	19232262	ZIVANE ADIMUKTI NOORFAJRY SHIDDIQ SAEPUDIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	✗	✗	✓	10
19	19232272	PUTRI AULIA LESTARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
20	19232284	MUHAMAD FADLI FADILAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	15
21	19232310	RAHMADINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
22	19232430	RESTI JAMILAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
Total Kehadiran Harian			22	22	22	21	22	22	22	22	22	20	21	21	21	18	12	22	-

Penilaian

#	Nim	Nama	Presensi	Tugas	UTS	UAS	Grade Akhir
1	19230034	GITA YULITASARI	0	0	0	88	A
2	19230104	RACHMAT HIDAYAT	0	0	0	85	A
3	19230188	MUKHLIS SALMAN ABDULLAH	0	0	0	86	A
4	19230488	ANGGA ADITIA PERMANA	0	0	0	85	A
5	19230533	NAISYA PUTRI LESMANA	0	0	0	89	A
6	19230548	FAUZIAH FITRIANI	0	0	0	87	A
7	19230549	FEBIYANTI	0	0	0	79	B
8	19230591	RAMA SETIA NUGRAHA	0	0	0	72	B
9	19230953	M.HAFIDH KHOIRI	0	0	0	83	A
10	19231096	ZILKY ZILDJIANA YUSUF	0	0	0	82	A
11	19231261	RICKY WIJAYA	0	0	0	75	B
12	19231697	ZULFA RIZQI SAPUTRI	0	0	0	88	A
13	19231700	M.RIDHO DERMAWAN	0	0	0	84	A
14	19231979	DAIRAH	0	0	0	87	A
15	19232040	MARCELIUS LESMANA	0	0	0	75	B
16	19232088	TEGAR ANJAR HIDAYAT	0	0	0	79	B
17	19232180	M FADLAN FIRNANDA	0	0	0	77	B
18	19232262	ZIVANE ADIMUKTI NOORFAJRY SHIDDIQ SAEPUDIN	0	0	0	70	B
19	19232272	PUTRI AULIA LESTARI	0	0	0	88	A
20	19232284	MUHAMAD FADLI FADILAH	0	0	0	89	A
21	19232310	RAHMADINI	0	0	0	89	A
22	19232430	RESTI JAMILAH	0	0	0	89	A