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

##### Dosen: 201102142-Jefina Tri Kumalasari

##### Kelas: 19.3A.06

| Temu | Ruang | Kehadiran | Bahan Kajian | BAP |
| --- | --- | --- | --- | --- |
| 1 | 201-F3 | 2024-09-26 11:40-14:10Masuk: 11:42:40 -13:56:40  | 1. Konsep machine learning 2. Dataset 3. Atribut machine learning  | 1. Konsep machine learning, 2. Dataset 3. Atribut machine learning  |
| 2 | 201-F3 | 2024-10-03 11:40-14:10Masuk: 11:50:42 -13:59:32  | 1. Framework Cross Industry Standard Process for Data Mining (CRISP-DM) 2. Baseline model 3. Overfitting 4. underfitting  | membahas mengenai: Framework Cross Industry Standard Process for Data Mining (CRISP-DM) 2. Baseline model 3. Overfitting 4. Underfittin  |
| 3 | 201-F3 | 2024-10-10 11:40-14:10Masuk: 11:47:55 -14:04:08  | Pemahaman Konsep: 1. Training, Validation dan Testing Dataset 2. Preprocessing  | Pemahaman Konsep: 1. Training, Validation danTesting Dataset 2. Preprocessing  |
| 4 | 201-F3 | 2024-10-17 11:40-14:10Masuk: 11:43:43 -14:15:59  | Pengenalan supervised learning: Klasifikasi  |  Pengenalan supervised learning: Klasifikasi  |
| 5 | 201-F3 | 2024-10-24 11:40-14:10Masuk: 11:44:27 -14:11:33  | Pengenalan supervised learning: Regresi Linier  | Pengenalan supervised learning: Regresi Linier  |
| 6 | 201-F3 | 2024-10-31 11:40-14:10Masuk: 11:49:54 -13:55:37  | Pengenalan unsupervised learning: clustering  | Pengenalan unsupervised learning: clustering  |
| 7 | 201-F3 | 2024-11-07 11:40-14:10Masuk: 11:46:36 -13:56:16  | Pengenalan unsupervised learning  | Pengenalan unsupervised learning: association rule  |
| 8 | 201-F3 | 2024-11-14 11:40-14:10Masuk: 11:49:30 -13:58:16 | UTS | UTS |
| 9 | 201-F3 | 2024-11-21 11:40-14:10Masuk: 11:47:40 -13:57:31  | 1. Evaluasi model Regresi 2. Evaluasi model Classification 3. Evaluasi model Clustering 4. Evaluasi Model Association rule 5. Evaluasi model dimensional reduction  | 1. Evaluasi model Regresi 2. Evaluasi model Classification 3. Evaluasi model Clustering 4. Evaluasi Model Association rule 5. Evaluasi modeldimensional reduction  |
| 10 | 201-F3 | 2024-11-28 11:40-14:10Masuk: 12:00:25 -13:59:02  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Phyton  |
| 11 | 201-F3 | 2024-12-05 11:40-14:10Masuk: 11:50:27 -13:58:10 | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Phyton  |
| 12 | 201-F3 | 2024-12-12 11:40-14:10Masuk: 11:44:20 -14:00:30  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Phyton  |
| 13 | 201-F3 | 2024-12-19 11:40-14:10Masuk: 11:41:05 -13:58:03  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  |
| 14 | 201-F3 | 2025-01-09 11:40-14:10Masuk: 11:44:07 -13:56:23  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Phyton  |
| 15 | 201-F3 | 2025-01-16 11:40-14:10Masuk: 11:47:36 -13:59:20  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Phyton  |
| 16 | 201-F3 | 2025-01-23 11:40-14:10Masuk: 11:49:36 -14:02:10 | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Pemrograman Python.  | Mahasiswa dapat mempresentasikan hasil analisis data menggunakan Bahasa Phyton  |

##### BAP Kelas Pengganti

| Dosen | Ruang | Kehadiran | Bahan Kajian | Alasan Digantikan | MONEV |
| --- | --- | --- | --- | --- | --- |

##### Presensi Kehadiran

| # | Nim | Nama | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11  | 12  | 13  | 14 | 15  | 16  | Total  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 19230014 | ELSA JUNIA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 2 | 19230124 | NUR ARIF SETYAWAN | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | **13** |
| 3 | 19230249 | RAFLY AL FARIZY | ✔ | ✖ | ✔ | ✖ | ✔ | ✖ | ✖ | ✔ | ✖ | ✔ | ✖ | ✖ | ✖ | ✖ | ✔ | ✔ | **7** |
| 4 | 19230325 | FARID PRASETYO | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **14** |
| 5 | 19230390 | REGGY HELVA REZAL | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 6 | 19230477 | LUTFI MAULANA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | **14** |
| 7 | 19230522 | RAFLI RAMADHAN | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 8 | 19230606 | AHMAD SARIFUDIN | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **14** |
| 9 | 19230660 | SATRIO JOELYAN | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 10 | 19230786 | CHRISTIAN OCTAVIO ARSHENDY | ✔ | ✔ | ✖ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✖ | ✖ | ✖ | ✖ | ✔ | ✔ | **9** |
| 11 | 19230849 | MUHAMMAD RAKHA EKA FERNANDA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 12 | 19230860 | MUHAMMAD JA'FAR SHODIQ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | **13** |
| 13 | 19230882 | NAUFAL DAFFA ERLANGGA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 14 | 19231018 | SYAHPUTRA IBRAHIM | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | **14** |
| 15 | 19231019 | INDAH TRI RAHMAWATI | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 16 | 19231025 | MUHAMMAD DIAS RAMADHAN | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | **14** |
| 17 | 19231093 | ILHAM AGUSTIAN | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 18 | 19231094 | FEBRI WINDIANTI EKATAMI | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 19 | 19231101 | DIAS ASMARANI | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 20 | 19231290 | ARYO NUR MUHAMMAD | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | **15** |
| 21 | 19231368 | NAWWAF BAHARMUZ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✖ | ✔ | ✔ | **13** |
| 22 | 19231416 | AISYAH PUTRI REGARDO | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 23 | 19231428 | INDAH GITA CAHYANI | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 24 | 19231457 | MUHAMMAD PASHYA MAHESA FARHAT | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **14** |
| 25 | 19231526 | NICHOLAS DWI PUTRA MULYAWAN | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 26 | 19231555 | RAHMI NADHIFA SALWA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 27 | 19231594 | ALVIAN BAYU WICAKSONO | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 28 | 19231612 | RAZAK ADYA NUGRAHA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | ✔ | **14** |
| 29 | 19231624 | UMMI KULSUM | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 30 | 19231677 | TIATIRA CINANTYA WIDYANTI | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 31 | 19231721 | FARABI RIZKI JANUAR | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **15** |
| 32 | 19231750 | GIESKA FEBRYNA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 33 | 19231769 | YUNI SAIDAH | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 34 | 19231783 | FAJAR MUSTOFA | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✖ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | **13** |
| 35 | 19231934 | REHANHARASTA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 36 | 19232112 | SURYA SATRIA PRATAMA | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 37 | 19232387 | BONDAN RAMADHANI | ✔ | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✖ | ✖ | ✔ | ✖ | ✔ | ✔ | **11** |
| 38 | 19232518 | CHRISTIAN NICOLAUS LEONARDO TAMBUNAN | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | **14** |
| 39 | 19232525 | ZAHRA AYU CHANDRA | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **15** |
| 40 | 19232537 | IRVAN FIRDAUS | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **16** |
| 41 | 19232550 | RIVAN ANTOLIN | ✔ | ✔ | ✖ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✖ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | **13** |
| 42 | 19232581 | MALVIN PRAYOGA | ✖ | ✖ | ✔ | ✔ | ✖ | ✖ | ✔ | ✔ | ✔ | ✖ | ✖ | ✖ | ✖ | ✖ | ✔ | **✔** | **7** |
| **Total Kehadiran Harian** | **41** | **38** | **38** | **38** | **38** | **36** | **39** | **42** | **39** | **37** | **34** | **33** | **38** | **33** | **41** | **42** | - |

##### Penilaian

| # | Nim | Nama | Presensi | Tugas | UTS | UAS | Grade Akhir |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 19230014 | ELSA JUNIA | 0 | 0 | 0 | 0 | A |
| 2 | 19230124 | NUR ARIF SETYAWAN | 0 | 0 | 0 | 0 | A |
| 3 | 19230249 | RAFLY AL FARIZY | 0 | 0 | 0 | 0 | E |
| 4 | 19230325 | FARID PRASETYO | 0 | 0 | 0 | 0 | A |
| 5 | 19230390 | REGGY HELVA REZAL | 0 | 0 | 0 | 0 | A |
| 6 | 19230477 | LUTFI MAULANA | 0 | 0 | 0 | 0 | A |
| 7 | 19230522 | RAFLI RAMADHAN | 0 | 0 | 0 | 0 | A |
| 8 | 19230606 | AHMAD SARIFUDIN | 0 | 0 | 0 | 0 | A |
| 9 | 19230660 | SATRIO JOELYAN | 0 | 0 | 0 | 0 | A |
| 10 | 19230786 | CHRISTIAN OCTAVIO ARSHENDY | 0 | 0 | 0 | 0 | E |
| 11 | 19230849 | MUHAMMAD RAKHA EKA FERNANDA | 0 | 0 | 0 | 0 | A |
| 12 | 19230860 | MUHAMMAD JA'FAR SHODIQ | 0 | 0 | 0 | 0 | A |
| 13 | 19230882 | NAUFAL DAFFA ERLANGGA | 0 | 0 | 0 | 0 | A |
| 14 | 19231018 | SYAHPUTRA IBRAHIM | 0 | 0 | 0 | 0 | A |
| 15 | 19231019 | INDAH TRI RAHMAWATI | 0 | 0 | 0 | 0 | A |
| 16 | 19231025 | MUHAMMAD DIAS RAMADHAN | 0 | 0 | 0 | 0 | A |
| 17 | 19231093 | ILHAM AGUSTIAN | 0 | 0 | 0 | 0 | A |
| 18 | 19231094 | FEBRI WINDIANTI EKATAMI | 0 | 0 | 0 | 0 | A |
| 19 | 19231101 | DIAS ASMARANI | 0 | 0 | 0 | 0 | A |
| 20 | 19231290 | ARYO NUR MUHAMMAD | 0 | 0 | 0 | 0 | A |
| 21 | 19231368 | NAWWAF BAHARMUZ | 0 | 0 | 0 | 0 | A |
| 22 | 19231416 | AISYAH PUTRI REGARDO | 0 | 0 | 0 | 0 | A |
| 23 | 19231428 | INDAH GITA CAHYANI | 0 | 0 | 0 | 0 | A |
| 24 | 19231457 | MUHAMMAD PASHYA MAHESA FARHAT | 0 | 0 | 0 | 0 | A |
| 25 | 19231526 | NICHOLAS DWI PUTRA MULYAWAN | 0 | 0 | 0 | 0 | A |
| 26 | 19231555 | RAHMI NADHIFA SALWA | 0 | 0 | 0 | 0 | A |
| 27 | 19231594 | ALVIAN BAYU WICAKSONO | 0 | 0 | 0 | 0 | A |
| 28 | 19231612 | RAZAK ADYA NUGRAHA | 0 | 0 | 0 | 0 | A |
| 29 | 19231624 | UMMI KULSUM | 0 | 0 | 0 | 0 | A |
| 30 | 19231677 | TIATIRA CINANTYA WIDYANTI | 0 | 0 | 0 | 0 | B |
| 31 | 19231721 | FARABI RIZKI JANUAR | 0 | 0 | 0 | 0 | A |
| 32 | 19231750 | GIESKA FEBRYNA | 0 | 0 | 0 | 0 | A |
| 33 | 19231769 | YUNI SAIDAH | 0 | 0 | 0 | 0 | A |
| 34 | 19231783 | FAJAR MUSTOFA | 0 | 0 | 0 | 0 | A |
| 35 | 19231934 | REHANHARASTA | 0 | 0 | 0 | 0 | A |
| 36 | 19232112 | SURYA SATRIA PRATAMA | 0 | 0 | 0 | 0 | A |
| 37 | 19232387 | BONDAN RAMADHANI | 0 | 0 | 0 | 0 | B |
| 38 | 19232518 | CHRISTIAN NICOLAUS LEONARDO TAMBUNAN | 0 | 0 | 0 | 0 | B |
| 39 | 19232525 | ZAHRA AYU CHANDRA | 0 | 0 | 0 | 0 | A |
| 40 | 19232537 | IRVAN FIRDAUS | 0 | 0 | 0 | 0 | C |
| 41 | 19232550 | RIVAN ANTOLIN | 0 | 0 | 0 | 0 | C |
| 42 | 19232581 | MALVIN PRAYOGA | 0 | 0 | 0 | 0 | E |