|  |  |  |
| --- | --- | --- |
| Dosen |  :  | Kursehi Falgenti |
| Matakuliah |  :  | PEMBELAJARAN MESIN    |
| SKS |  :  | 3 |
| Kelas |  :  | 12.6A.07 |
| Jumlah Mahasiswa |  :  | 14 |

| **Pertemuan** | **Ruangan** | **Tanggal** | **Bahan Kajian** | **Berita Acara Pengajaran** | **Kehadiran** |
| --- | --- | --- | --- | --- | --- |
| **01** | en2-g1 | 18 Maret 2024 | Konsep dasar pembelajaran mesin Langkah-langkah Pembelajaran Mesin Persiapan Data Pembuatan Model Pengujian dan Validasi 9 hal 3-18 | pengenalan pembelajaran mesin | Telat (lewat 15Menit)Jadwal: 17:30-19:30Masuk: 18:27:42Keluar: |
| **02** | en2-g1 (kp) | 23 Maret 2024 | Proses pembelajaran mesin Tipe data untuk Machine Learning Aplikasi Ekstraksi fitur nilai atribut data preprocessing rekayasa fitur featur engineering Exploratory Data Analysis EDA Dimensionality Reduction 9 hal 19-32 | proses pembelajaran mesin | Tepat WaktuJadwal: 19:30-21:30Masuk: 19:31:11Keluar: 21:23:49 |
| **03** | en2-g1 | 25 Maret 2024 | Data untuk pembelajaran mesin 9 hal 35-44 | data untuk pembelajaran mesin | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:32:02Keluar: 19:27:44 |
| **04** | en2-g1 | 1 April 2024 | Binary multiclass multilabel classification Logistic regression K nearest neighbor Suppot Vector Machine Na ve Bayes Decision Tree metode ensemble random forest dan gradient boosting 9 hal 49 -54 | algoritma klasifikasi | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:31:04Keluar: 19:28:39 |
| **05** | en2-g1 | 22 April 2024 | Binary multiclass multilabel classification Logistic regression K nearest neighbor Suppot Vector Machine Na ve Bayes Decision Tree metode ensemble random forest dan gradient boosting 9 hal 49 -54 | algoritma klasifikasi lanjutan | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:32:32Keluar: 19:16:59 |
| **06** | en2-g1 | 29 April 2024 | Regresi linier Lasso regresi logistic Support Vector Regression Ridge lanjutan 9 hal 57-73 | regresi | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:31:35Keluar: 19:31:05 |
| **07** | en2-g1 | 6 Mei 2024 | Review Materi | review materi | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:32:15Keluar: 19:40:24 |
| **08** | - | - | (UTS) | UTS | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:32:32Keluar: 19:16:59 |
| **09** | en2-g1 | 20 Mei 2024 | Definisi klastering K-means Pemilihan Centroid Kemiripan Data Hierrchical Agglomerative dan divisive evaluasi intra dan inter cluster similarity hybrid 9 hal 85-118 | analisis klastering | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:34:58Keluar: |
| **10** | en2-g1 | 27 Mei 2024 | Definisi semi supervised learning metode selftraining dan cotraining definisi reinforcement learning R L karakteristik dan istilah dalam RL 9 hal 121-124 | semi-supervised and reinforcement learning | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:31:34Keluar: 19:20:21 |
| **11** | en2-g1 | 3 Juni 2024 | definisi sejarah komponen karakteristik Jaringan Syaraf Tiruan Artificial Neural Network 9 hal 129-146 | artificial neural network | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:31:13Keluar: 19:24:08 |
| **12** | en2-g1 | 10 Juni 2024 | Pengenalan Deep Learning (DL) Perbedaan DL dan ML Arsitektur DL Strategi Proses pelatihan DL 9 hal 149-165 | deep learning | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:32:04Keluar: 19:20:12 |
| **13** | en2-g1 | 24 Juni 2024 | Presentasi jurnal ilmiah Penerapan pembelajaran mesin 9 hal 167- 189 | laporna progress jurnal implementasi machine learning | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:33:14Keluar: |
| **14** | en2-g1 (kp) | 29 Juni 2024 | Presentasi Jurnal ilmiah Penerapan Pembelajaran Mesin 9 hal 197-204 | implementasi machine learning | Tepat WaktuJadwal: 17:30-19:30Masuk: 17:31:34Keluar: 19:23:26 |
| **15** | en2-g1 | 1 Juli 2024 | Review Materi | review materi dan quiz | Tepat WaktuJadwal: 17:30-19:30Masuk: 7:38:39Keluar: 19:29:51 |
| **16** | - | - | (UAS) | - | - |

Presensi Mahasiswa 12.6A.07

| **Nim** | **Nama** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **Jumlah** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [12210631](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210631-07-NUR.js) | made wikrama dana iswara | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 15 |
| [12210634](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210634-07-NUR.js) | septian dwi nur johansyah | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 16 |
| [12210635](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210635-07-NUR.js) | anggiko bhisara | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 15 |
| [12210638](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210638-07-NUR.js) | mochamad ghufan ghifari | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 15 |
| [12210643](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210643-07-NUR.js) | i made satya tahta dharma | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 14 |
| [12210646](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210646-07-NUR.js) | arka aden cahya | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 7 |
| [12210652](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210652-07-NUR.js) | ahmadululilmi | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 15 |
| [12210655](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210655-07-NUR.js) | anyndhia restu pertiwi | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 5 |
| [12210656](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210656-07-NUR.js) | ary zuhma | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 11 |
| [12210658](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210658-07-NUR.js) | annaya marista | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 9 |
| [12210667](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210667-07-NUR.js) | ahmadin cetta subagyo | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 14 |
| [12210668](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210668-07-NUR.js) | m agitz ruslani sya'ban | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 5 |
| [12210680](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210680-07-NUR.js) | andryan prasetyo | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 13 |
| [12210685](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210685-07-NUR.js) | agus setiawan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |

| **#** | **Pertemuan\_** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|      | **Jumlah hadir** | 12 | 10 | 10 | 9 | 9 | 11 | 10 | 14 | 10 | 10 | 9 | 10 | 9 | 4 | 7 | 16 |

Penilaian 12.6A.07

| **NIM** | **NAMA** | **Presensi** | **TUGAS** | **UTS** | **UAS** | **GRADE AKHIR** |
| --- | --- | --- | --- | --- | --- | --- |
| [12210631](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210631-07-NUR.js) | made wikrama dana iswara | 93 | 76 | 84 | 84 | A |
| [12210634](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210634-07-NUR.js) | septian dwi nur johansyah | 100 | 78 | 84 | 88 | A |
| [12210635](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210635-07-NUR.js) | anggiko bhisara | 100 | 75 | 0 | 96 | B |
| [12210638](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210638-07-NUR.js) | mochamad ghufan ghifari | 93 | 64 | 86 | 96 | A |
| [12210643](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210643-07-NUR.js) | i made satya tahta dharma | 86 | 74 | 88 | 92 | A |
| [12210646](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210646-07-NUR.js) | arka aden cahya | 36 | 55 | 96 | 98 | B |
| [12210652](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210652-07-NUR.js) | ahmadululilmi | 93 | 60 | 86 | 88 | A |
| [12210655](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210655-07-NUR.js) | anyndhia restu pertiwi | 21 | 55 | 90 | 92 | B |
| [12210656](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210656-07-NUR.js) | ary zuhma | 64 | 60 | 96 | 94 | A |
| [12210658](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210658-07-NUR.js) | annaya marista | 50 | 60 | 0 | 86 | C |
| [12210667](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210667-07-NUR.js) | ahmadin cetta subagyo | 86 | 60 | 96 | 96 | A |
| [12210668](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210668-07-NUR.js) | m agitz ruslani sya'ban | 21 | 55 | 86 | 86 | B |
| [12210680](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210680-07-NUR.js) | andryan prasetyo | 79 | 60 | 80 | 88 | B |
| [12210685](https://says.nusamandiri.ac.id/m_induk_mhs_nilai-12210685-07-NUR.js) | agus setiawan | 7 | 50 | 92 | 90 | C |