

# DATA SAINS - 0323

SKS: 4 | Kelas: 15.4A.28

Dosen: 201402031 - SEL

## Berita Acara Pengajaran

| Temu | Ruang  | Kehadiran                                                       | Bahan Kajian                                  | BAP                                                                                                               |
|------|--------|-----------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| 1    | 301-O2 | 2026-04-01 13:20-16:40<br>Masuk: 13:27:46 - 16:27:42            | Pengenalan Sains Data<br>Data Sains           | Mahasiswa dapat memahami dan mengerti tentang sains data.                                                         |
| 2    | 301-O2 | 2026-04-08 13:20-16:40<br>Masuk: 13:26:33 - 16:29:46            | Metodologi Sains Data<br>Data Sains           | memeberikan contoh kasus bussines unerstanding sampai feedback                                                    |
| 3    | 301-O2 | 2026-04-15 13:20-16:40<br>Masuk: 13:48:41 - 16:33:53            | Teknologi AI Berbasis Data<br>Data Sains      | Mahasiswa membuat model analisisi data dengan data sepakbola                                                      |
| 4    | 301-O2 | 2026-04-22 13:20-16:40<br>Masuk: 13:29:17 - 16:30:39            | Sains data Dan Machine Learning<br>Data Sains | menjelaskan keterhubungan data science dan machine leaning                                                        |
| 5    | 301-O2 | 2026-04-29 13:20-16:40<br>Masuk: 13:43:55<br>tidak absen keluar | Pemahaman Bisnis Proses data<br>Data Sains    | mahasiswa diberikan contoh terkait pengambilan sample, dan pembuatan kuisisioner scara kualitatif dan kuantitatif |
| 6    | 301-O2 | 2026-05-06 13:20-16:40<br>Masuk: 13:26:37 - 16:29:29            | Tools Sains Data<br>Data Sains                | mahasiswa berdiskusi tentang cari melakukan proses bisnis data                                                    |
| 7    | 301-O2 | 2026-05-13 13:20-16:40<br>Masuk: 13:26:11 - 16:25:05            | Review Data Sains                             | Praktek pengolahan data, menemukan insight dari himpunan data                                                     |

| Temu | Ruang  | Kehadiran                                            | Bahan Kajian                                 | BAP                                                                                               |
|------|--------|------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------|
| 8    | 301-O2 | 2026-05-20 13:20-16:40<br>Masuk: 13:26:11 - 16:25:05 | EDA                                          | Praktek pengolahan data, dengan metode EDA                                                        |
| 9    | 301-O2 | 2026-06-03 13:20-16:40<br>Masuk: 13:40:00 - 16:25:05 | Teknik Pemrosesan Data<br>Data Sains         | Pembahasan tentang persiapan bootcamp IT                                                          |
| 10   | 301-O2 | 2026-06-17 13:20-16:40<br>Masuk: 14:09:59 - 16:33:12 | Penelaahan Data<br>Data Sains                | mahasiswa melakukan presentasi hasil bootcamp                                                     |
| 11   | 301-O2 | 2026-06-24 13:20-16:40<br>Masuk: 13:45:08 - 16:29:04 | Visualisasi Data<br>Data Sains               | mahasiswa mengembangkan model datascience yang di implementasikan kedalam model kecerdasan buatan |
| 12   | 301-O2 | 2026-07-01 13:20-16:40<br>Masuk: 13:25:45 - 16:26:06 | Teknik sampling<br>Data Sains                | Presentasi kelompok implentasi data science dalam diagnosa penyakit kulit                         |
| 13   | 301-O2 | 2026-07-08 13:20-16:40<br>Masuk: 13:23:39 - 16:38:12 | Case : Prediksi dengan regresi<br>Data Sains | Presentasi kelompok tentang smart expresion detection                                             |
| 14   | 301-O2 | 2026-07-15 13:20-16:40<br>Masuk: 13:23:39 - 16:38:12 | Case : Analisa data                          | Presentasi kelompok tentang Analisa data                                                          |
| 15   | 301-O2 | 2026-07-22 13:20-16:40<br>Masuk: 13:23:39 - 16:38:12 | Studi kasus 1                                | Presentasi kelompok tentang studi kasus Analisa data medis, (kasus penyakit kulit)                |
| 16   | 301-O2 | 2026-07-28 13:20-16:40<br>Masuk: 13:23:39 - 16:38:12 | Studi Kasus 2                                | Presentasi final project                                                                          |

\*Jika Bahan Kajian Kosong/Tidak Sesuai, Konfirmasi BAAK untuk mengupdate RPS

### Presensi Kehadiran

| #  | Nim      | Nama                             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Total |
|----|----------|----------------------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|-------|
| 1  | 15240058 | LAWAHIZH<br>BILAL IZDIHAR        | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1  | 1  | 1  | 0  | 0  | 0  | 0  | 10    |
| 2  | 15240067 | WINA<br>NATALISA                 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1  | 1  | 1  | 0  | 0  | 0  | 0  | 11    |
| 3  | 15240110 | ABDULAH<br>ALFIYA<br>RAMDAN      | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1  | 1  | 1  | 1  | 0  | 0  | 0  | 9     |
| 4  | 15240134 | AMANDA<br>SHOFIA AFIFA           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0  | 0  | 1  | 0  | 0  | 0  | 0  | 9     |
| 5  | 15240146 | ADAM<br>SURYANTO<br>NUGROHO      | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1  | 1  | 1  | 1  | 0  | 0  | 0  | 12    |
| 6  | 15240147 | MUHAMMAD<br>TSAQIF AL<br>GHIFARI | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0  | 1  | 1  | 1  | 0  | 0  | 0  | 11    |
| 7  | 15240181 | RAHADI<br>RAMDAN                 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 16    |
| 8  | 15240182 | YERI<br>YUDISTIAR                | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1  | 0  | 0  | 0  | 0  | 0  | 0  | 5     |
| 9  | 15240216 | RIDHO<br>DARMAWAN                | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0  | 0  | 1  | 0  | 0  | 1  | 0  | 9     |
| 10 | 15240297 | SILVIA NUR<br>NOPIANTI           | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0  | 1  | 1  | 0  | 1  | 1  | 0  | 8     |
| 11 | 15240351 | NABILL RAFAEL                    | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 16    |
| 12 | 15240373 | SYEVA<br>MUHAMMAD<br>ZUFARYAAFI  | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0  | 0  | 1  | 0  | 0  | 1  | 0  | 7     |

| #                             | Nim      | Nama                   | 1         | 2         | 3         | 4         | 5         | 6         | 7         | 8         | 9         | 10        | 11        | 12        | 13        | 14        | 15        | 16        | Total |
|-------------------------------|----------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
| 13                            | 15240409 | MUHAMMAD JULLIANTO     | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 1         | 1         | 0         | 9     |
| 14                            | 15240438 | ANITA RAHMAWATI        | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 14    |
| 15                            | 15240444 | RAHMAT HIDAYATULLAH    | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 1         | 1         | 0         | 14    |
| 16                            | 15240477 | RAFIEL HABIB AL FATHR  | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 15    |
| 17                            | 15240581 | KHAIRINO RIZKY PUTRA D | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 16    |
| 18                            | 15240663 | ANDRI HIDAYATULLAH     | 1         | 1         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 2     |
| 19                            | 15240945 | IQBAL FAUZAN RAMDHAN   | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 16    |
| 20                            | 15240971 | SYAHRUL ANDIKA SYABANI | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 15    |
| 21                            | 15241031 | ANGGI INDRIANA         | 1         | 1         | 0         | 1         | 1         | 0         | 1         | 1         | 0         | 1         | 1         | 0         | 0         | 1         | 0         | 0         | 7     |
| 22                            | 15241110 | DIAN                   | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 0         | 1         | 1         | 0         | 10    |
| 23                            | 15241111 | MOCHAMAD ZAKI          | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 5     |
| 24                            | 15241132 | SELVIRA RIADATI AISYAH | 1         | 0         | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 0         | 1         | 1         | 1         | 1         | 1         | 1         | 13    |
| <b>Total Kehadiran Harian</b> |          |                        | <b>21</b> | <b>19</b> | <b>19</b> | <b>22</b> | <b>19</b> | <b>20</b> | <b>18</b> | <b>18</b> | <b>21</b> | <b>11</b> | <b>19</b> | <b>21</b> | <b>12</b> | <b>11</b> | <b>12</b> | <b>19</b> |       |

\*Data Presensi diambil berdasarkan laman Elearning

## Penilaian

| #  | Nim      | Nama                       | Presensi | Tugas | UTS | UAS | Grade Akhir |
|----|----------|----------------------------|----------|-------|-----|-----|-------------|
| 1  | 15240058 | LAWAHIZH BILAL IZDIHAR     | 0        | 0     | 0   | 0   | A           |
| 2  | 15240067 | WINA NATALISA              | 0        | 0     | 0   | 0   | A           |
| 3  | 15240110 | ABDULAH ALFIYA RAMDAN      | 0        | 0     | 0   | 0   | A           |
| 4  | 15240134 | AMANDA SHOFIA AFIFA        | 0        | 0     | 0   | 0   | A           |
| 5  | 15240146 | ADAM SURYANTO NUGROHO      | 0        | 0     | 0   | 0   | A           |
| 6  | 15240147 | MUHAMMAD TSAQIF AL GHIFARI | 0        | 0     | 0   | 0   | A           |
| 7  | 15240181 | RAHADI RAMDAN              | 0        | 0     | 0   | 0   | A           |
| 8  | 15240182 | YERI YUDISTIAR             | 0        | 0     | 0   | 0   | A           |
| 9  | 15240216 | RIDHO DARMAWAN             | 0        | 0     | 0   | 0   | E           |
| 10 | 15240297 | SILVIA NUR NOPIANTI        | 0        | 0     | 0   | 0   | A           |
| 11 | 15240351 | NABILL RAFAEL              | 0        | 0     | 0   | 0   | A           |
| 12 | 15240373 | SYEVA MUHAMMAD ZUFARYAAFI  | 0        | 0     | 0   | 0   | A           |
| 13 | 15240409 | MUHAMMAD JULLIANTO         | 0        | 0     | 0   | 0   | A           |
| 14 | 15240438 | ANITA RAHMAWATI            | 0        | 0     | 0   | 0   | A           |
| 15 | 15240444 | RAHMAT HIDAYATULLAH        | 0        | 0     | 0   | 0   | A           |
| 16 | 15240477 | RAFIEL HABIB AL FATHR      | 0        | 0     | 0   | 0   | A           |
| 17 | 15240581 | KHAIRINO RIZKY PUTRA D     | 0        | 0     | 0   | 0   | A           |

| #  | Nim      | Nama                   | Presensi | Tugas | UTS | UAS | Grade Akhir |
|----|----------|------------------------|----------|-------|-----|-----|-------------|
| 18 | 15240663 | ANDRI HIDAYATULLAH     | 0        | 0     | 0   | 0   | E           |
| 19 | 15240945 | IQBAL FAUZAN RAMDHAN   | 0        | 0     | 0   | 0   | A           |
| 20 | 15240971 | SYAHRUL ANDIKA SYABANI | 0        | 0     | 0   | 0   | A           |
| 21 | 15241031 | ANGGI INDRIANA         | 0        | 0     | 0   | 0   | A           |
| 22 | 15241110 | DIAN                   | 0        | 0     | 0   | 0   | A           |
| 23 | 15241111 | MOCHAMAD ZAKI          | 0        | 0     | 0   | 0   | A           |
| 24 | 15241132 | SELVIRA RIADATI AISYAH | 0        | 0     | 0   | 0   | A           |

\*Data Penilaian diambil berdasarkan laman student