

## Berita Acara Pengajaran

Dosen : SITI MASTUROH  
Matakuliah : SISTEM BASIS DATA  
SKS : 3  
Kelas : 11.2B.06  
Jumlah Mahasiswa : 8

### Kehadiran Mengajar

| Pertemuan | Ruangan | Tanggal       | Bahan Kajian                                                                                                               | Berita Acara Pengajaran                                                                                                    | Kehadiran                                                                            |
|-----------|---------|---------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 01        | en7-f1  | 14 Maret 2023 | Pengenalan Basis Data<br>Konsep Dasar Basis Data<br>Komponen Sistem<br>Database Istilah-istilah<br>Dalam Sistem Basis Data | Pengenalan Basis Data<br>Konsep Dasar Basis Data<br>Komponen Sistem<br>Database Istilah-istilah<br>Dalam Sistem Basis Data | Telat (lewat 15 menit)<br>Jadwal: 17:30-19:30<br>Masuk: 18:21:13<br>Keluar: 19:48:55 |
| 02        | en7-f1  | 21 Maret 2023 | Database Management System DBMS<br>Perancangan Basis Data<br>Fase Perancangan Basis Data                                   | dbms perancangan basis data                                                                                                | Tepat Waktu<br>Jadwal: 17:30-19:30<br>Masuk: 17:31:01<br>Keluar: 19:36:20            |
| 03        | en7-f1  | 28 Maret 2023 | Pengertian Model<br>Data Jenis-jenis<br>Model data                                                                         | model data                                                                                                                 | Tepat Waktu<br>Jadwal: 17:30-19:30<br>Masuk: 17:40:02<br>Keluar: 19:16:45            |
| 04        | en7-f1  | 4 April 2023  | Entity Relationship Diagram ERD Logical Record Structure LRS                                                               | Entity Relationship Diagram ERD Logical Record Structure LRS                                                               | Tepat Waktu<br>Jadwal: 17:30-19:30<br>Masuk: 17:31:01<br>Keluar: 19:36:20            |
| 05        | en7-f1  | 11 April 2023 | Normalisasi Anomaly Atribut<br>Kebergantungan Kunci                                                                        | normalisasi                                                                                                                | Tepat Waktu<br>Jadwal: 17:30-19:30<br>Masuk: 17:31:01<br>Keluar: 19:36:20            |
| 06        | en7-f1  | 18 April 2023 | Langkah-langkah pembuatan<br>Normalisasi Bentuk Tidak Normal<br>Unnormalized Bentuk Normal Kesatu 1NF<br>Bentuk Normal     | normalisasi lanjutan                                                                                                       | Tepat Waktu<br>Jadwal: 17:30-19:30<br>Masuk: 17:31:01<br>Keluar: 19:36:20            |

|    |        |              |                                                                                                                  |                                                                 |                                                                                    |
|----|--------|--------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------|
|    |        |              | Kedua 2NF Bentuk Normal Ketiga 3NF Bentuk Boyce-Codd Form BCNF Bentuk Normal Keepat 4NF Bentuk Normal Kelima 5NF |                                                                 |                                                                                    |
| 07 | en7-f1 | 2 Mei 2023   | Review Materi dan Melakukan penilaian sendiri                                                                    | soal quiz                                                       | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 08 | -      | -            | (UTS)                                                                                                            | -                                                               | -                                                                                  |
| 09 | en7-f1 | 23 Mei 2023  | Aljabar Relational Operator Dasar Operator Tambahan                                                              | bahasa query formal                                             | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 10 | en7-f1 | 30 Mei 2023  | Structure Query Language SQL Data Definition Language DDL Data Manipulation Language DML                         | bahasa query terapan                                            | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 11 | en7-f1 | 6 Juni 2023  | Join Data Access Fungsi Aggregate Subquery                                                                       | bahasa query terapan lanjutan                                   | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 12 | en7-f1 | 13 Juni 2023 | Topologi Distribusi Data Fragmentasi Data                                                                        | basis data terdistribusi                                        | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 13 | en7-f1 | 20 Juni 2023 | Perancangan dan Implementasi Database menggunakan DB Designer                                                    | perancangan dan implementasi basis data menggunakan db designer | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 14 | en7-f1 | 27 Juni 2023 | Konkurensi Locking Timestamping Crash Security dan Integrity Konsep View                                         | lingkungan basis data                                           | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01                        |

|    |        |             |                                                                |      |                                                                                    |
|----|--------|-------------|----------------------------------------------------------------|------|------------------------------------------------------------------------------------|
|    |        |             |                                                                |      | Keluar:<br>19:36:20                                                                |
| 15 | en7-f1 | 4 Juli 2023 | Review diskusi kelompok<br>dan melakukan penilaian<br>kelompok | quiz | Tepat Waktu<br>Jadwal:<br>17:30-19:30<br>Masuk:<br>17:31:01<br>Keluar:<br>19:36:20 |
| 16 | -      | -           | (UAS)                                                          | -    | -                                                                                  |

### Kelas Pengganti

| #                                    | Nama Dosen | Ruangan | Tanggal Kegiatan | Berita Acara | RPS | Kehadiran |
|--------------------------------------|------------|---------|------------------|--------------|-----|-----------|
| Tidak ada data yang bisa ditampilkan |            |         |                  |              |     |           |

### Presensi Mahasiswa

| Nim      | Nama                          | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Jumlah |
|----------|-------------------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|--------|
| 11220015 | Muhammad Sabili               | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 0  | 14     |
| 11220105 | Aldi Dwi Sufiyanto            | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 0  | 13     |
| 11220135 | Rahmat Kristian Firdaus       | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 0  | 14     |
| 11220141 | Alya Khairunisa               | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1  | 1  | 1  | 1  | 1  | 0  | 0  | 12     |
| 11220220 | Muhammad Carlo<br>Agustra     | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1  | 1  | 1  | 1  | 1  | 1  | 0  | 12     |
| 11220364 | Andreas Imanuel<br>Oktavianus | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1  | 1  | 1  | 1  | 0  | 1  | 0  | 13     |
| 11220408 | Afilani Rabila                | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 0  | 13     |
| 11220446 | Andrian                       | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1  | 1  | 1  | 0  | 1  | 1  | 0  | 11     |

### Jumlah Kehadiran Per Pertemuan

| # | Pertemuan    | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|--------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
|   | Jumlah hadir | 8 | 8 | 8 | 8 | 5 | 6 | 7 | 0 | 7 | 8  | 8  | 8  | 7  | 7  | 7  | 0  |