



# UNIVERSITAS BUDI LUHUR

## FAKULTAS TEKNOLOGI INFORMASI

### Daftar Hadir Mahasiswa

Matakuliah: Algoritma dan Struktur Data 3 [KP379]

Kelompok: AA

Semester: Genap 2025/2026

Dosen: Pipin Farida Ariyani, S.Kom., M.T.I.

| No | NIM        | Nama                        | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16    |
|----|------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|    |            |                             | 04/03 | 11/03 | 08/04 | 15/04 | 22/04 | 29/04 | 29/04 | 06/05 | 13/05 | 20/05 | 03/06 | 10/06 | 17/06 | 24/06 | 25/06 | 01/07 |
| 1  | 2211501495 | Arya Handifa Prasetya       | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     |
| 2  | 2311500066 | Aqib Dwi Wicaksono          | A     | A     | H     | H     | H     | H     | H     | I     | H     | H     | H     | H     | H     | H     | H     | H     |
| 3  | 2311500231 | Ridwan Laroybafih           | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 4  | 2311500249 | BILAL HIBATULLOH            | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | A     | H     | I     | H     | H     | H     |
| 5  | 2311500371 | Rohim Firmansyah            | I     | I     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | I     | H     | H     | I     |
| 6  | 2311500561 | Putra Arbi Mulyana          | H     | H     | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 7  | 2311500587 | Jeny Tabitha Putri          | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     |
| 8  | 2311500728 | Ilyas Ramadana              | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     |
| 9  | 2311500793 | Dionisius Dega Widarmadi    | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 10 | 2311500801 | Rizal Wafdullah Aulia Aziz  | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     | H     | H     | H     |
| 11 | 2311500876 | RENDRA KUSUMA               | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | A     | H     | A     | H     | H     | H     |
| 12 | 2311501197 | Adriansah Permana Putra     | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | A     | H     | H     | H     |
| 13 | 2311501379 | Rafi Akbar Koswara          | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     |
| 14 | 2311501460 | Dihya Afwan Maliki          | I     | I     | H     | H     | H     | H     | H     | H     | H     | I     | A     | H     | A     | H     | H     | H     |
| 15 | 2311501577 | Riyan Hadi Nata             | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 16 | 2311501585 | Dandy Darmawan Al Yahmin    | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 17 | 2311501601 | Verly Rahma Aulia           | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 18 | 2311502013 | Rafi Afzal                  | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     |
| 19 | 2311502062 | Avatar Tuama Niandre Sumual | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | A     | H     | H     | H     | H     |

Keterangan:

H: Hadir; A: Alpha (Tidak Hadir); I: Ijin; S: Sakit;



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Berita Acara Mengajar

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Semester: Genap 2025/2026

Dosen: Pipin Farida Ariyani, S.Kom., M.T.I.

| No. | Tanggal    | Materi yang diberikan                                                                |
|-----|------------|--------------------------------------------------------------------------------------|
| 1   | 04-03-2026 | Graph [1]: Graf sederhana, tak berbobot, dan tak berarah                             |
| 2   | 11-03-2026 | Graph [2]: Graf sederhana, tak berbobot, dan berarah                                 |
| 3   | 08-04-2026 | Graph [3]: Praktikum graf berarah                                                    |
| 4   | 15-04-2026 | Graph sederhana berbobot dengan algoritma pencarian jalur terpendek (shortest path). |
| 5   | 22-04-2026 | Graph [4]: Graf sederhana, berbobot, dan tak berarah                                 |
| 6   | 29-04-2026 | Graph Traversal: Algoritma DFS                                                       |
| 7   | 29-04-2026 | Praktikum Graph sederhana berbobot                                                   |
| 8   | 06-05-2026 | Graph Traversal: Algoritma BFS                                                       |
| 9   | 13-05-2026 | UTS                                                                                  |
| 10  | 20-05-2026 | Searching                                                                            |
| 11  | 03-06-2026 | Binary search                                                                        |
| 12  | 10-06-2026 | Merge sort                                                                           |
| 13  | 17-06-2026 | Fibonacci search                                                                     |
| 14  | 24-06-2026 | Sort: Shell dan Quick                                                                |
| 15  | 25-06-2026 | Sort: Heat dan Radix                                                                 |
| 16  | 01-07-2026 | UAS                                                                                  |



# UNIVERSITAS BUDI LUHUR

## FAKULTAS TEKNOLOGI INFORMASI

### Daftar Nilai

Matakuliah: Algoritma dan Struktur Data 3 [KP379]

Kelompok: AA

Semester: Genap 2025/2026

Dosen: Pipin Farida Ariyani, S.Kom., M.T.I.

| No. | NIM        | Nama                        | Presensi | Tugas | UTS | UAS | GRADE    |
|-----|------------|-----------------------------|----------|-------|-----|-----|----------|
| 1   | 2211501495 | Arya Handifa Prasetya       | 94       | 81    | 77  | 73  | 77 => B+ |
| 2   | 2311500066 | Aqib Dwi Wicaksono          | 88       | 95    | 63  | 92  | 84 => A- |
| 3   | 2311500231 | Ridwan Laroybafih           | 94       | 81    | 79  | 83  | 81 => A- |
| 4   | 2311500249 | BILAL HIBATULLOH            | 88       | 70    | 81  | 100 | 85 => A  |
| 5   | 2311500371 | Rohim Firmansyah            | 94       | 58    | 74  | 100 | 80 => A- |
| 6   | 2311500561 | Putra Arbi Mulyana          | 94       | 93    | 85  | 100 | 93 => A  |
| 7   | 2311500587 | Jeny Tabitha Putri          | 94       | 81    | 87  | 100 | 90 => A  |
| 8   | 2311500728 | Ilyas Ramadana              | 94       | 95    | 79  | 63  | 77 => B+ |
| 9   | 2311500793 | Dionisius Dega Widarmadi    | 94       | 56    | 83  | 63  | 67 => B- |
| 10  | 2311500801 | Rizal Wafdullah Aulia Aziz  | 94       | 81    | 78  | 73  | 77 => B+ |
| 11  | 2311500876 | RENDRA KUSUMA               | 81       | 93    | 80  | 72  | 81 => A- |
| 12  | 2311501197 | Adriansah Permana Putra     | 88       | 83    | 81  | 98  | 88 => A  |
| 13  | 2311501379 | Rafi Akbar Koswara          | 88       | 36    | 69  | 100 | 72 => B  |
| 14  | 2311501460 | Dihya Afwan Maliki          | 88       | 70    | 72  | 72  | 71 => B  |
| 15  | 2311501577 | Riyan Hadi Nata             | 94       | 83    | 71  | 73  | 75 => B+ |
| 16  | 2311501585 | Dandy Darmawan Al Yahmin    | 100      | 95    | 92  | 78  | 87 => A  |
| 17  | 2311501601 | Verly Rahma Aulia           | 100      | 95    | 92  | 83  | 89 => A  |
| 18  | 2311502013 | Rafi Afzal                  | 100      | 95    | 85  | 100 | 94 => A  |
| 19  | 2311502062 | Avatar Tuama Niandre Sumual | 88       | 94    | 79  | 68  | 79 => B+ |