



# UNIVERSITAS BHAYANGKARA JAKARTA RAYA

Kampus I : Jl. Harsono RM No 67 Ragunan Pasar Minggu, Jakarta Selatan 12550 Telp. : (021) 27808882, 27808121  
Kampus II : Jl. Raya Perjuangan Marga Mulya, Bekasi Utara - Telp. : (021) 88955882 - Fax. (021) 88955871  
website : www.ubharajaya.ac.id

## Daftar Presensi Dosen

Program Studi : S1 TEKNIK INDUSTRI

Jenis Kelas : Reguler A

Matakuliah : TIND-4139 - Keandalan Sistem dan Pemeliharaan  
(Pilihan)

Kelas Kuliah : 7B101

Dosen : Roberta Heni Anggit, ST, MT (021505044)

Jumlah : 14 peserta

| Ke | Materi  | Jadwal   | Realisasi  | Kesesuaian SAP | Presensi Dosen | Presensi Mahasiswa                               |
|----|---|--|--|----------------|----------------|--|
| 1  | 1. Tujuan Teknik Pemeliharaan dan Pemeliharaan 2. Istilah dan Definisi Pemeliharaan 3. Fakta dan Angka Pemeliharaan 4. Beberapa masalah pemeliharaan  | Jumat, 16 September 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | Jumat, 16 September 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 2  | 1. Klasifikasi sistem pemeliharaan 2. Penentuan kekritisan 3. Optimalisasi desain sistem pemeliharaan   | Jumat, 23 September 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | Jumat, 23 September 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 3  | 1. Relative frequency histogram 2. Probability density function 3. Cumulative distribution function 4. Reliability function 5. Failure rate 6. Maintainability  | Jumat, 30 September 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | Jumat, 30 September 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 4  | 1. Bathtub Hazard 2. Rate Concept 3. Reliability Measures 4. Reliability Function 5. Hazard Rate  | Jumat, 07 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | Jumat, 07 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 5  | 1. Man Time to Failure (MTTF) 2. Reliability Networks 3. Reliability Analysis Methods 4. Maintainability Terms and Definitions 5. Maintainability Measures and Functions  | Jumat, 14 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | Jumat, 14 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 6  | 1. Deming's fourteen points 2. Techniques for continuous improvement in maintenance 3. Reliability Centered Maintenance (RCM)   | Jumat, 21 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | Jumat, 21 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 7  | 1. Maintenance Department Functions and Organization 2. Maintenance Management by Objectives: Critical Maintenance 3. Elements of Effective Maintenance Management 4. Maintenance Project Control Methods 5. Maintenance Management Control Indices | Jumat, 28 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | Jumat, 28 October 2022<br>SS - 425.<br>19:00:00 - 21:00:00   | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 8  | Ujian Tengah Semester   | Jumat, 04 November 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | Jumat, 04 November 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 9  | Autonomous Maintenance  | Jumat, 18 November 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | Jumat, 18 November 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 10 | Focuses Improvement & Education Training  | Jumat, 25 November 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | Selasa, 22 November 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 11 | Loss Elimination & Safety Environment   | Jumat, 02 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | Jumat, 02 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |
| 12 | Initial Control System & Zero Defect  | Jumat, 09 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | Jumat, 09 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00  | 1              | Y              | Masuk : 14<br>Sakit : 0<br>Ijin : 0<br>Alpha : 0 |

|    |                        |   |   |   |   |   |
|----|------------------------|---|---|---|---|---|
| 13 | Predictive Maintenance | Jumat, 16 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | Jumat, 16 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | 1 | Y | Masuk : 14<br>Sakit :0<br>Ijin :0<br>Alpha :0 |
| 14 | Materi 14              | Jumat, 23 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | Jumat, 23 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | 1 | Y | Masuk : 14<br>Sakit :0<br>Ijin :0<br>Alpha :0 |
| 15 | Review All Materi      | Jumat, 30 December 2022<br>SS - 425.<br>19:00:00 - 21:00:00 | Jumat, 06 January 2023<br>SS - 425.<br>19:00:00 - 21:00:00  | 1 | Y | Masuk : 14<br>Sakit :0<br>Ijin :0<br>Alpha :0 |
| 16 | UAS                    | Jumat, 06 January 2023<br>SS - 425.<br>19:00:00 - 21:00:00  | Jumat, 20 January 2023<br>SS - 425.<br>19:00:00 - 21:00:00  | 1 | Y | Masuk : 14<br>Sakit :0<br>Ijin :0<br>Alpha :0 |

Dosen Pengajar

Jakarta, 30 Januari 2023  
KETUA PROGRAM STUDI TEKNIK INDUSTRI

Roberta Heni Anggit, ST, MT

Yuri Delano Regent Montororing, ST., MT



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## Daftar Presensi Mahasiswa

Program Studi : S1 TEKNIK INDUSTRI

Jenis Kelas : Reguler A

Matakuliah : TIND-4139 - Keandalan Sistem dan Pemeliharaan (Pilihan)

Kelas Kuliah : 7B101

Dosen : Roberta Heni Anggit, ST, MT

| No | Mahasiswa                                 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | Total |
|----|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|-------|
| 1  | 202010215010 - Adhe Abdurrafi             | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 2  | 202010215161 - Andika Jaya Putra          | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 3  | 202010215093 - Andika Martapiadi          | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 4  | 202010215013 - Angghi Pratama             | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 5  | 202010215181 - Cika Marshanda Chaerani    | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 6  | 202010215101 - Dimas Khabib Mutoha        | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 7  | 202010215163 - Farhan Aprilianto          | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 8  | 202010215128 - Fikri Haikal Halim         | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 9  | 202010215046 - Hermawan Wicaksono         | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 10 | 202010215224 - Ismi Khairunisa            | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 11 | 202010215029 - Muhamad Rizki Ramadhan     | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 12 | 202010215131 - Muhammad Ilham Rizky Putra | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 13 | 202010215207 - Ni Made Julia Puspa Dewi   | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |
| 14 | 202010215030 - Siti Fatimah Anwari        | H | H | H | H | H | H | H | H | H  | H  | H  | H  | H  | H  | 100   |

Dosen Pengajar

Jakarta, 30 Januari 2023  
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## Daftar Nilai

Program Studi : S1 TEKNIK INDUSTRI

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Dosen : Roberta Heni Anggit, ST, MT

Jenis Kelas : Reguler A

Kelas Kuliah : 7B101

| No | Mahasiswa                                 | Komponen Nilai |       |       |             |               | Nilai Akhir |       |
|----|---|----------------|-------|-------|-------------|---------------|-------------|-------|
|    |   | Kehadiran      | UTS   | UAS   | Nilai Tugas | Nilai Praktek | Angka       | Huruf |
| 1  | 202010215010 - Adhe Abdurrafi             | 100            | 70.00 | 80.00 | 70.00       |               | 77.00       | A-    |
| 2  | 202010215013 - Angghi Pratama             | 100            | 60.00 | 60.00 | 70.00       |               | 66.00       | B-    |
| 3  | 202010215029 - Muhamad Rizki Ramadhan     | 100            | 60.00 | 60.00 | 70.00       |               | 66.00       | B-    |
| 4  | 202010215030 - Siti Fatimah Anwari        | 100            | 75.00 | 70.00 | 70.00       |               | 74.50       | B+    |
| 5  | 202010215046 - Hermawan Wicaksono         | 100            | 55.00 | 70.00 | 70.00       |               | 68.50       | B     |
| 6  | 202010215093 - Andika Martapiadi          | 100            | 65.00 | 60.00 | 70.00       |               | 67.50       | B-    |
| 7  | 202010215101 - Dimas Khabib Mutoha        | 100            | 75.00 | 75.00 | 70.00       |               | 76.50       | A-    |
| 8  | 202010215128 - Fikri Haikal Halim         | 100            | 45.00 | 60.00 | 70.00       |               | 61.50       | C+    |
| 9  | 202010215131 - Muhammad Ilham Rizky Putra | 100            | 55.00 | 30.00 | 70.00       |               | 52.50       | D     |
| 10 | 202010215161 - Andika Jaya Putra          | 100            | 45.00 | 60.00 | 70.00       |               | 61.50       | C+    |
| 11 | 202010215163 - Farhan Aprilianto          | 100            | 50.00 | 65.00 | 70.00       |               | 65.00       | B-    |
| 12 | 202010215181 - Cika Marshanda Chaerani    | 100            | 60.00 | 60.00 | 70.00       |               | 66.00       | B-    |
| 13 | 202010215207 - Ni Made Julia Puspa Dewi   | 100            | 55.00 | 60.00 | 70.00       |               | 64.50       | B-    |
| 14 | 202010215224 - Ismi Khairunisa            | 100            | 50.00 | 60.00 | 70.00       |               | 63.00       | C+    |

Dosen Pengajar

Jakarta, 30 Januari 2023  
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Yuri Delano Regent Montororing, ST., MT