



**KEPUTUSAN DEKAN  
FAKULTAS TEKNOLOGI INFORMASI  
UNIVERSITAS BUDI LUHUR**

**NOMOR: K/UBL/FTI/000/001/09/25**

**TENTANG  
PENETAPAN TUGAS MENGAJAR DOSEN  
FAKULTAS TEKNOLOGI INFORMASI UNIVERSITAS BUDI LUHUR  
SEMESTER GASAL TAHUN AKADEMIK 2025/2026**

**DEKAN FAKULTAS TEKNOLOGI INFORMASI UNIVERSITAS BUDI LUHUR**

- Menimbang : 1) Bahwa dalam upaya meningkatkan daya guna dan hasil guna kegiatan belajar mengajar, perlu dijamin kelancaran sistem pendidikan berdasarkan satuan kredit semester di Universitas Budi Luhur.
- 2) Bahwa untuk itu perlu ditugaskan dosen-dosen yang melaksanakan pengajaran/perkuliahhan Semester Gasal Tahun Akademik 2025/2026 pada Program Studi Magister Ilmu Komputer Fakultas Teknologi Informasi Universitas Budi Luhur.
- Mengingat : 1) Undang – undang Republik Indonesia Nomor 12 Tahun 2012 tentang Pendidikan Tinggi;
- 2) Undang – undang Republik Indonesia Nomor 20 tahun 2003 tentang Sistem Pendidikan Nasional;
- 3) Peraturan Pemerintah Republik Indonesia Nomor 66 Tahun 2010 tentang Pengelolaan dan Penyelenggaraan Pendidikan;
- 4) Peraturan Menteri Pendidikan, Kebudayaan, Riset, dan Teknologi (Permendikbudristek) Nomor 39 Tahun 2025 tentang Penjaminan Mutu Pendidikan Tinggi;
- 5) Keputusan Ketua Yayasan Pendidikan Budi Luhur Cakti Nomor: K/YBLC/KEP/000/216/06/2023 tentang Statuta Universitas Budi Luhur;
- 6) Surat Keputusan Yayasan Pendidikan Budi Luhur Cakti Surat Keputusan Yayasan Pendidikan Budi Luhur Cakti No: K/YBLC/KEP/000/384/09/25 tanggal 22 September 2025 tentang Pembeastugasan Dan Pengangkatan Kembali Pejabat Struktural Universitas Budi Luhur Periode 2024-2028

**MEMUTUSKAN**

- PERTAMA : Menetapkan nama-nama dosen yang melaksanakan pengajaran/perkuliahhan Semester Gasal 2025/2026 pada Fakultas Teknologi Informasi Universitas Budi Luhur seperti yang tercantum pada lampiran keputusan ini.
- KEDUA : Mengembangkan program perkuliahan (Silabus, SAP/RPP, GBPP, RPS, RTM, dll) dalam kelompok atau mandiri yang hasilnya dipakai untuk kegiatan perkuliahan
- KETIGA : Dalam menjalankan tugasnya, dosen-dosen tersebut pada lampiran keputusan ini, wajib bertanggung jawab kepada Dekan melalui Ketua Program Studi.
- KEEMPAT : Selama menjalankan tugasnya, berdasarkan keputusan ini, para dosen tersebut berhak memperoleh imbalan sesuai ketentuan yang berlaku di Yayasan Pendidikan Budi Luhur Cakti.
- KELIMA : Keputusan ini berlaku untuk Semester Gasal 2025/2025, dan akan diubah sebagaimana mestinya, apabila di kemudian hari terdapat kekeliruan.

Ditetapkan di : Jakarta

Pada tanggal : 10 September 2025

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Dekan Fakultas Teknologi Informasi



**Dr. Ir. Achmad Solichin, S.Kom., M.T.I**



**LAMPIRAN KEPUTUSAN DEKAN  
FAKULTAS TEKNOLOGI INFORMASI UNIVERSITAS BUDI LUHUR**

**NOMOR: K/UBL/FTI/000/001/09/25**

<b>NIP</b>	<b>Nama Dosen</b>	<b>Kode</b>	<b>Matakuliah</b>	<b>KLP</b>	<b>SKS</b>	<b>Hari</b>	<b>Waktu</b>
170037	Dwi Pebrianti, S.T, M.Eng, Ph.D	SI006	Data Sains	XS	3	Sabtu	10.30

Ditetapkan di : Jakarta

Pada tanggal : 10 September 2025

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Dekan Fakultas Teknologi Informasi



**Dr. Ir. Achmad Solichin, S.Kom., M.T.I**

Mata Kuliah : Data Sains

Kelompok : XS

Periode : 0925

Dosen 1 : Dwi Pebrianti, S.T, M.Eng, Ph.D.

Dosen 2 :

No	NIM	Nama	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	%	
			20/01	20/09	27/09	27/09	04/10	11/10	18/10	25/10	01/11	08/11	15/11	22/11	06/12	06/12	20/12	03/01	10/01		
1	2311601039	Idha Pratama	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	52.94
2	2411600683	Anggi Ayu Ningtyas	Tdk Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	94.12
3	2411600758	Putut Setio Bhudi	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
4	2411600790	Feby Valentino Zirozudin	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
5	2411600816	Muhammad Raja Kurnia Fajar	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
6	2411600865	Citra Fertia Anggraini	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
7	2411600873	Qurrota Ayun Hariyanto Putra	Hadir	Hadir	Hadir	Hadir	Tdk Hadir	Tdk Hadir	Hadir	Hadir	Hadir	Hadir	Tdk Hadir	Hadir	Tdk Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	76.47
8	2411600915	Fauzi Tri Musyafa	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Tdk Hadir	Hadir	Hadir	Hadir	17.65
9	2411600931	Desmawan Tri Wibisono	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
10	2411600980	Septiana Nurjanah	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
11	2411600998	Giri Rekso Guritno	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
12	2411601004	Pipit Ari Mufidah	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
13	2411601038	Feby Taufik Faturrahman	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
14	2411601053	Rizky Hanifudin	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
15	2411601087	Ahmad Syaifudin	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
16	2411601103	Angger Shalahuddin Al Ayyubi	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
17	2411601111	Muhammad Rizky Ansari	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
18	2411601145	Muhammad Khoirul Anwar	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
19	2411601244	Sigit Setyawan	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
20	2411601251	Mochamad Solihin	Hadir	Hadir	Hadir	Hadir	Hadir	Tdk Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	94.12
21	2411601293	Ine Widyaningrum Mustama Putri	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
22	2411601301	Salwa Balqis Sulaeman	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
23	2411601343	Didi Suhaedi	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
24	2411601350	Sigit Yunanto	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
25	2411601368	Yunifer Yosef Silalahi	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
26	2411601376	Zakky Firdaus	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100
27	2411601426	Mochamad Fadlianto	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	Hadir	100

## Daftar Berita Acara Mengajar

Matakuliah : Data Sains

Kelompok : XS

Dosen : 170037 - Dwi Pebrianti, S.T, M.Eng, Ph.D.

No.	Tanggal	Materi yang Diberikan
1	20-01-2025	Introduction Data Science -- Why all the excitement? History Examples Where does data come from? What is Data Science? How to do Data Science? Who are Data Scientists?
2	20-09-2025	Data Analytics Lifecycle Overview Phase 1: Discovery Phase 2: Data Preparation Phase 3: Model Planning Phase 4: Model Building Phase 5: Communicate Results Phase 6: Operationalize Case Study: NETFLIX
3	27-09-2025	EXCEL: 1. Introduction to excel 2. Efficiency and shortcut 3. basic mathematics and statistical functions
4	27-09-2025	EXCEL Lanjutan: 1. Frequently Used Shortcuts 2. Ribbon Navigation 3. Cell Navigation and Formatting 4. Data and Formula Management 5. Function Key Reference 6. Other Useful Keys
5	04-10-2025	Data Analysis - Overview Data Analysis - Process Excel Data Analysis - Overview Jenis Analisis Data Data Mining Business Intelligence Statistical Analysis Predictive Analytics Text Analytics
6	11-10-2025	Membuat dashboard menggunakan excel. 1. Dashboard Fundamentals 2. Types of Dashboards 3. Tips for Effective Dashboards 4. Comparison of Tools 5. Data Visualization Types 6. Practical Application
7	18-10-2025	How Model works %u2022 Explain what a model is in machine learning. %u2022 Differentiate supervised vs. unsupervised learning. %u2022 Understand training vs testing data. %u2022 Build intuition for linear regression.
8	25-10-2025	UJIAN TENGAH SEMESTER
9	01-11-2025	Basic Data Exploration %u2022 Explore, summarize, and visualize data effectively. Identify patterns, trends, and outliers using statistical and visual methods. Understand the critical difference between correlation and causation. Implement basic techniques for handling missing values and duplicates.
10	08-11-2025	Representing Data & Feature Engineering Understand how to clean, transform, and prepare data for machine learning models. Learn feature scaling, encoding, and selection techniques. Implement preprocessing pipelines using scikit-learn.
11	15-11-2025	Building Your First Machine Learning Model (Supervised Learning - Part 1) Build basic supervised learning models using scikit-learn Understand the difference between regression and classification. Evaluate models using metrics such as $R^2$ , MSE, accuracy, and confusion matrix. Recognize concepts of overfitting and underfitting. Implement hands-on workflows: data split %u2192 model training %u2192 prediction %u2192 evaluation.

12	22-11-2025	Building Your First Machine Learning Model (SUPERVISED LEARNING - PART 2) Build basic supervised learning models using scikit-learn Understand the difference between regression and classification. Evaluate models using metrics such as $R^2$ , MSE, accuracy, and confusion matrix. Recognize concepts of overfitting and underfitting. Implement hands-on workflows: data split $\rightarrow$ model training $\rightarrow$ prediction $\rightarrow$ evaluation.
13	06-12-2025	Unsupervised Learning Able to Explain the theoretical necessity of data scaling (e.g., StandardScaler, MinMaxScaler) for optimization-based machine learning models (e.g., SVMs, Neural Networks). Implement the proper scikit-learn preprocessing workflow for handling training and test data (i.e., fit only on train, transform on both) to prevent data leakage. Design an effective Exploratory Data Analysis (EDA) pipeline for a novel dataset by strategically integrating and sequencing unsupervised techniques (scaling, PCA for visualization, and clustering for feature engineering) before developing a final supervised model.
14	06-12-2025	CLEANSING DATA: $\rightarrow$ Drop Duplicate $\rightarrow$ Drop Missing Value $\rightarrow$ Replace $\rightarrow$ Fill Missing Value $\rightarrow$ Filtering $\rightarrow$ Apply $\rightarrow$ Merge $\rightarrow$ Groupby
15	20-12-2025	K-NEAREST NEIGHBOR $\rightarrow$ The K-nearest neighbors (KNN) algorithm is a type of supervised machine learning algorithms. $\rightarrow$ It simply calculates the distance of a new data point to all other training data points. The distance can be of any type e.g Euclidean or Manhattan etc
16	03-01-2026	Streamlit Streamlit adalah sebuah framework open-source untuk membuat aplikasi web interaktif dengan menggunakan bahasa pemrograman Python. Dapat digunakan untuk memanipulasi data dan model machine learning, dan menampilkan hasilnya dalam bentuk grafik, tabel, atau media lainnya. Streamlit akan mengotomatisasi semua proses teknis untuk membuat aplikasi web, sehingga pengembang dapat fokus pada pengembangan aplikasi itu sendiri. Instalasi: pip install streamlit Running: streamlit run namafile.py
17	10-01-2026	UJIAN AKHIR SEMESTER

## Entry Nilai Pascasarjana

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Fakultas : FAKULTAS TEKNOLOGI INFORMASI

Close

Mata Kuliah : [SI006] Data Sains (3sks)

Kelompok : XS

Dosen : Dwi Pebrianti, S.T, M.Eng, Ph.D.

No.	NIM	Nama	Presensi	UTS	UAS	TUGAS	GRADE
1	2311601039	Idha Pratama	52.94	0	0	0	E
2	2411600683	Anggi Ayu Ningtyas	94.12	89.12	85	28	C+
3	2411600758	Putut Setio Bhudi	100	83.98	96	96	A
4	2411600790	Feby Valentino Zirozudin	100	87.17	100	96	A
5	2411600816	Muhammad Raja Kurnia Fajar	100	86.62	92	96	A
6	2411600865	Citra Fertia Anggraini	100	88.14	95	95	A
7	2411600873	Qurrota Ayun Hariyanto Putra	76.47	85.5	95	60	B+
8	2411600915	Fauzi Tri Musyafa	17.65	0	0	29	E
9	2411600931	Desmawan Tri Wibisono	100	92.17	90	91	A
10	2411600980	Septiana Nurjanah	100	87.17	96	97	A
11	2411600998	Giri Reksa Guritno	100	92.31	85	91	A-
12	2411601004	Pipit Ari Mufidah	100	85.5	87	96	A-
13	2411601038	Febi Taufik Faturrahman	100	89.81	96	96	A
14	2411601053	Rizky Hanifudin	100	93	90	96	A
15	2411601087	Ahmad Syaifudin	100	91.33	80	64	B
16	2411601103	Angger Shalahuddin Al Ayyubi	100	91.33	95	93	A
17	2411601111	Muhammad Rizky Ansari	100	88	97	93	A
18	2411601145	Muhammad Khoirul Anwar	100	83.98	97	31	B-
19	2411601244	Sigit Setyawan	100	95.5	100	96	A
20	2411601251	Mochamad Solihin	94.12	91.48	90	94	A
21	2411601293	Ine Widyaningrum Mustama Putri	100	92.31	92	94	A
22	2411601301	Salwa Balqis Sulaeman	100	88.14	90	90	A-
23	2411601343	Didi Suhaedi	100	83.57	75	96	B+
24	2411601350	Sigit Yunanto	100	93.14	93	95	A
25	2411601368	Yunifer Yosef Silalahi	100	88	85	95	A-
26	2411601376	Zakky Firdaus	100	85.5	90	96	A
27	2411601426	Mochamad Fadlianto	100	88.28	90	97	A

**Note:**

1. Nilai minimum yang dapat diberikan adalah 0 dan nilai maximum yang dapat diberikan adalah 100.
2. Nilai **999** atau **kosong (BUKAN NOL)** akan dianggap sebagai mahasiswa yang **TIDAK MENGIKUTI UJIAN**.

Cetak !

Universitas Budi Luhur • best viewed with Firefox!