



UNIVERSITAS ISLAM INDONESIA

TELAH DI PERIKSA KEBENARANNYA  
DAN SESUAI DENGAN ASLINYA  
No: IDEK/20/DIV.AKD/

TRANSKRIP AKADEMIK  
Academic Transcript

DEKAN

Prof. Riyanto, S.Pd., M.Si., Ph.D.

Nama Mahasiswa : AFGHAN AL MALIK EFENDI  
Name of Student

Tempat/Tanggal Lahir :  
Place and Date of Birth

Nomor Induk Mahasiswa : 21611088  
Student Number

Fakultas/Program Studi : MATEMATIKA DAN ILMU PENGETAHUAN ALAM/Statistika  
Faculty/Study Program MATHEMATICS AND NATURAL SCIENCES/Statistics

Program : Sarjana  
Program Bachelor

Tanggal Masuk : 01 September 2021  
Date of Entry September 01, 2021

Tanggal Kelulusan : 22 Januari 2026  
Date of Completion January 22, 2026

Prestasi Akademik  
Academic Result

Keterangan Nilai  
Explanation of Grade System

Jumlah Matakuliah : 63  
Number of Courses

Jumlah sks : 145  
Number of Credits

Indeks Prestasi : 3.53  
Grade Point Average

Predikat : Sangat Memuaskan  
Predicate With Distinction

| Nilai Huruf        | Bobot Nilai   | Nilai Huruf        | Bobot Nilai   |
|--------------------|---------------|--------------------|---------------|
| Alphabetical Grade | Numeric Value | Alphabetical Grade | Numeric Value |
| A                  | 4             | C+                 | 2,25          |
| A-                 | 3,75          | C                  | 2             |
| A/B                | 3,5           | C-                 | 1,75          |
| B+                 | 3,25          | C/D                | 1,5           |
| B                  | 3             | D+                 | 1,25          |
| B-                 | 2,75          | D                  | 1             |
| B/C                | 2,5           |                    |               |

Keterangan ini dibuat dengan akurat dan benar, diterbitkan di Yogyakarta, Tanggal  
This is certified to be as true accurate statement, and issued in Yogyakarta on:

14 Februari 2026  
February 14, 2026

Dekan/Dean,

Rector/Rector,

Prof. Riyanto, S.Pd., M.Si., Ph.D.



Prof. Fathul Wahid, S.Pd., M.Sc., Ph.D.

Nama Mahasiswa : AFGHAN AL MALIK EFENDI  
Name of Student

Nomor Induk Mahasiswa : 21611088  
Student Number

## Daftar Nilai

List of Grades

| No. | Nama Matakuliah                      | Subject                                     | sks<br>Credits | Nilai<br>Grade | Bobot<br>Weight |
|-----|--------------------------------------|---------------------------------------------|----------------|----------------|-----------------|
| 1   | Pendidikan Agama Islam (Aqidah)      | Islamic Religion Education                  | 2              | A              | 8               |
| 2   | Pancasila                            | Pancasila                                   | 2              | A-             | 7.5             |
| 3   | Kalkulus I                           | Calculus I                                  | 3              | A              | 12              |
| 4   | Metode Statistika I                  | Statistical Method I                        | 3              | A              | 12              |
| 5   | Aljabar Linear untuk Statistika      | Linear Algebra for Statistics               | 3              | A              | 12              |
| 6   | Algoritma Pemrograman                | Programming Algorithm                       | 2              | B+             | 6.5             |
| 7   | Business Environment                 | Business Environment                        | 2              | A              | 8               |
| 8   | Praktikum Algoritma Pemrograman      | Practicum of Programming Algorithm          | 1              | A-             | 3.75            |
| 9   | Analisis Data Eksploratif            | Exploratory Data Analysis                   | 2              | B+             | 6.5             |
| 10  | Kalkulus II                          | Calculus II                                 | 2              | A              | 8               |
| 11  | Metode Statistika II                 | Statistical Method II                       | 3              | B              | 9               |
| 12  | Pengantar Probabilitas               | Introduction to Probability                 | 2              | B+             | 6.5             |
| 13  | Basis Data                           | Database                                    | 2              | B              | 6               |
| 14  | Teknologi Informasi dan Big Data     | Information Technology and Big Data         | 2              | A-             | 7.5             |
| 15  | Manajemen Kebencanaan                | Disaster Management                         | 2              | A-             | 7.5             |
| 16  | Official Statistics                  | Official Statistics                         | 3              | A/B            | 10.5            |
| 17  | Praktikum Analisis Data Eksploratif  | Practicum of Exploratory Data Analysis      | 1              | A/B            | 3.5             |
| 18  | Praktikum Basis Data                 | Practicum of Database                       | 1              | A              | 4               |
| 19  | Kalkulus Multivariabel               | Multivariable Calculus                      | 3              | C              | 6               |
| 20  | Teknik Sampling                      | Sampling Technique                          | 3              | B              | 9               |
| 21  | Analisis Regresi Terapan             | Applied Regression Analysis                 | 2              | A              | 8               |
| 22  | Pengantar Statistika Matematika I    | Introduction to Statistical Mathematics I   | 3              | C+             | 6.75            |
| 23  | Sistem Informasi Geografi            | Geographic Information Systems              | 2              | A              | 8               |
| 24  | Sistem Informasi Manajemen           | Management Information Systems              | 2              | A              | 8               |
| 25  | Pengendalian Kualitas Statistika     | Statistical Quality Control                 | 3              | B+             | 9.75            |
| 26  | Praktikum Analisis Regresi Terapan   | Practicum of Applied Regression Analysis    | 1              | A              | 4               |
| 27  | Praktikum Sistem Informasi Manajemen | Practicum of Management Information Systems | 1              | A              | 4               |
| 28  | Praktikum Sistem Informasi Geografi  | Practicum of Geographic Information Systems | 1              | A              | 4               |
| 29  | Official Statistics Lanjut           | Advanced Official Statistics                | 3              | A/B            | 10.5            |
| 30  | Rancangan Percobaan                  | Design of Experiment                        | 2              | A/B            | 7               |
| 31  | Pengantar Statistika Matematika II   | Introduction to Statistical Mathematics II  | 3              | C-             | 5.25            |
| 32  | Analisis Data Kategorik              | Categorical Data Analysis                   | 3              | B/C            | 7.5             |
| 33  | Komputasi Statistika                 | Statistical Computing                       | 2              | B+             | 6.5             |
| 34  | Pengantar Proses Stokastik           | Introduction to Stochastic Process          | 3              | B-             | 8.25            |
| 35  | Modern Prediction & Machine Learning | Modern Prediction & Machine Learning        | 3              | A-             | 11.25           |
| 36  | Praktikum Komputasi Statistika       | Practicum of Statistical Computing          | 1              | A              | 4               |
| 37  | Praktikum Rancangan Percobaan        | Practicum of Design of Experiment           | 1              | B+             | 3.25            |
| 38  | Data Engineering                     | Data Engineering                            | 3              | A              | 12              |
| 39  | Kewirausahaan                        | Entrepreneurship                            | 2              | A              | 8               |
| 40  | Bahasa Inggris                       | English                                     | 2              | B+             | 6.5             |

Pengesahan lembar ini :  
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Stempel.  
Seal

Nama Mahasiswa : AFGHAN AL MALIK EFENDI  
Name of Student  
Nomor Induk Mahasiswa : 21611088  
Student Number

## Daftar Nilai

### List of Grades

| No. | Nama Matakuliah                            | Subject                                       | sks<br>Credits | Nilai<br>Grade | Bobot<br>Weight |
|-----|--------------------------------------------|-----------------------------------------------|----------------|----------------|-----------------|
| 41  | Bahasa Indonesia untuk Komunikasi Ilmiah   | Bahasa Indonesia for Scientific Communication | 2              | B+             | 6.5             |
| 42  | Statistika Multivariat Terapan             | Applied Multivariate Statistics               | 2              | B/C            | 5               |
| 43  | Analisis Runtun Waktu                      | Time Series Analysis                          | 2              | A/B            | 7               |
| 44  | Statistical Consulting                     | Statistical Consulting                        | 3              | A              | 12              |
| 45  | Data Visualisasi                           | Data Visualization                            | 2              | A              | 8               |
| 46  | Praktikum Statistika Multivariat Terapan   | Practicum of Applied Multivariate Statistics  | 1              | A              | 4               |
| 47  | Praktikum Analisis Runtun Waktu            | Practicum of Time Series Analysis             | 1              | A              | 4               |
| 48  | Praktikum Data Visualisasi                 | Practicum of Data Visualization               | 1              | A              | 4               |
| 49  | Business Intelligence                      | Business Intelligence                         | 3              | A              | 12              |
| 50  | Islam Rahmatan Lil 'Alamin                 | Islam Rahmatan Lil 'Alamin                    | 3              | A              | 12              |
| 51  | Kerja Praktik                              | Internship                                    | 4              | A              | 16              |
| 52  | Tugas Akhir I                              | Final Project I                               | 3              | A              | 12              |
| 53  | Artificial Intelligence for Data Scientist | Artificial Intelligence for Data Scientist    | 3              | A-             | 11.25           |
| 54  | Riset & Strategi Pemasaran                 | Marketing Research & Strategy                 | 3              | A              | 12              |
| 55  | Riset Operasi                              | Operations Research                           | 3              | B+             | 9.75            |
| 56  | Komputasi Model Reliabilitas               | Reliability Model Computation                 | 3              | A-             | 11.25           |
| 57  | Response Surface Metodologi                | Response Surface Metodology                   | 2              | A              | 8               |
| 58  | Trending Topics on Statistics              | Trending Topics on Statistics                 | 3              | A/B            | 10.5            |
| 59  | Kuliah Kerja Nyata                         | Community Development Participation           | 2              | A              | 8               |
| 60  | Ujian Komprehensif                         | Comprehensive Test                            | 1              | C              | 2               |
| 61* | Tugas Akhir 2                              | Final Project II                              | 6              | A              | 24              |
| 62  | Kewarganegaraan (MBKM)                     | Civics Education                              | 2              | A              | 8               |
| 63  | Islam Ulil Albab (MBKM)                    | Islam Ulil Albab                              | 3              | B              | 9               |

### Judul Skripsi :

ANALISIS FAKTOR RISIKO TUBERKULOSIS MENGGUNAKAN REGRESI LOGISTIK BERBASIS DESAIN SURVEI KOMPLEKS DENGAN PENANGANAN DATA HILANG (STUDI KASUS: DATA SKI 2023 DI PROVINSI JAWA BARAT)

### Title of Thesis :

RISK FACTOR ANALYSIS OF TUBERCULOSIS USING COMPLEX SURVEY DESIGN LOGISTIC REGRESSION WITH MISSING DATA HANDLING (CASE STUDY: 2023 INDONESIAN HEALTH SURVEY DATA IN WEST JAVA PROVINCE)

### Keterangan/Note

| Index Prestasi/Grade Point Average | Predikat         | Predicate         |
|------------------------------------|------------------|-------------------|
| 2.25 - 2.75                        | Cukup            | Satisfactory      |
| 2.76 - 3.00                        | Memuaskan        | Very Satisfactory |
| 3.01 - 3.50                        | Sangat Memuaskan | With Distinction  |
| 3.51 - 3.99                        | Dengan Pujian*   | Cum Laude         |
| 4                                  | Summa Cum Laude* | Summa Cum Laude*  |

\*Memenuhi jika sesuai dalam batas masa studi yang distandarkan.

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