



**Kampus
Merdeka**
INDONESIA JAYA

STUDENT ADMISSION

OF INFORMATICS ENGINEERING
STUDY PROGRAM

ACADEMIC YEAR 2023/2024



**ACCREDITATION
EXCELLENT**

CONCENTRATIONS:

- Sistem Informasi
- IT Infrastruktur

LECTURERS

- | | |
|--------------------------------|----------------------------|
| 1. Abdul Haris Muhammad, M.Kom | 8. Muh Dzikrullah S., MT |
| 2. Adelina Ibrahim, M.Eng | 9. Muh. Ikhwan N. E, M.Kom |
| 3. Agil Assagaf, MT | 10. Mustamin Hamid, MT |
| 4. Erwin Gunawan, MT | 11. Sahriar Hamza, MT |
| 5. Fahrizal Halim, M.Kom | 12. Sakina Sudin, M.Kom |
| 6. Gamaria Mandar, M.Kom | 13. Santosa, M.Cs |
| 7. Junaidi Noh, MT | 14. Sigit Soejoyo, M.Kom |



FACILITIES



1. Programming Laboratory



3. Database Laboratory



2. IT Infrastructure Laboratory



4. Comfortable Classrooms



5. Reading Room

PRACTICAL WORK



Read more

- | | |
|--------------------------|---|
| 1. Programming Lab | 5. Center for Research and Empowerment of Islands Informatics (Purimedia) |
| 2. Database Lab | 6. Exam Room |
| 3. IT Infrastructure Lab | |
| 4. Reading Room | |

Courses

1st SEMESTER

1. Al Islam Kemuhammadiyah I
2. English
3. Basic Socio-Cultural Science
4. Pancasila
5. Calculus
6. Algorithm and Programming *
7. Introduction to Information Technology
8. Introduction to Computer Application *

3rd SEMESTER

1. Al Islam Kemuhammadiyah III
2. Kewarganegaraan (Citizenship)
3. Basic Statistics
4. Object-based Programming*
5. Database System I*
6. Linier Algebra and Matrix
7. Web Design*
8. Human and Computer Interaction

5th SEMESTER

1. Arabic Language
2. Mobile Programming*
3. Artificial Intelligence
4. Computer Networks (Intermediate)*
5. Graphics Computer*
6. Theory of Automata
7. Research Methodology
8. Information Technology Management

7th SEMESTER

1. Digital Forensics
2. Techno-preneurship and Professional Ethics
1. Machine Learning
2. Geographical Information System*
3. Web Mining
4. Computer Vision*
5. Data Science*
6. Game Programming

2nd SEMESTER

1. Al Islam Kemuhammadiyah II
2. Bahasa Indonesia
3. Digital System*
4. Physics in Engineering
5. Information System
6. Data Structure*
7. Organization & Computer Architecture
8. Multimedia*

4th SEMESTER

1. Al Islam Kemuhammadiyah IV
2. Operation Research
3. Web Programming*
4. Basic Computer Networks*
5. Operation System
6. Software Engineering
7. Database System II*

6th SEMESTER

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|---------------------------------------|--|
| 1. Practical Activity* | IT INFRASTRUCTURE CONCENTRATION |
| 2. Data Mining* | 1. Network Programming and Automation* |
| INFORMATION SYSTEM CONCENTRATION | 2. Noncable Networks* |
| 1. E-Commerce | 3. Cryptography |
| 2. Digital Image Management* | 4. Cyber Crime |
| 3. Natural Language Processing* | 5. Networks Design and Management |
| 4. Software Management | 6. Server Administration System* |
| 5. Computer Animation and 3D Capital* | |
| 6. Guaranty of Software Quality | |

8th SEMESTER

1. Community Service Program
2. Thesis Proposal
3. Thesis

ENROLLMENT PERIODS

- PHASE I : JANUARY – MARCH
PHASE II : APRIL – JULY
PHASE III : AUGUST

WEBSITE

Ummu.ac.id
admisi.umm.ac.id

CONTACT PERSON : 0821-8805-1555

Informatics links

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