

Certificate ID : SYS-IX-21-ATI-365620623

ENGINEERING ACADEMY

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# CERTIFICATE OF COMPLETION

This certificate is proudly presented to

**Tariq Fitria Aziz**

**Has successfully completed course of  
Fundamental Sistem Kontrol dengan MATLAB & SIMULINK**

Delivered by **Firda Aulia Pramita**  
(*Electrical & System Control Engineer*)

**4 days training on 18, 19, 25, 26 September 2021**  
**Total duration 600 minutes (10 hours)**

Published on  
October 7, 2021

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**Arkastra Bhrevijana**  
CEO Anak Teknik Indonesia



Certificate  
Validation



# List of learning modules course of Fundamental Sistem Kontrol dengan MATLAB & SIMULINK

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- Definisi Sistem Control & Membaca Blok Sistem
- Sistem Open Loop & Closed Loop
- Distrubance VS Noise
- Persamaan Diferensial
- Transformasi Laplace
- Zero & Pole
- Fungsi Alih
- Controllability & Observability
- PID
- Simulink MATLAB Simulation

