

Certificate ID : PLM-VI-22-ATI-5097635033

ENGINEERING ACADEMY

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# CERTIFICATE OF COMPLETION

This certificate is proudly presented to

**Fajar Hartato**

**Has successfully completed training of  
Basic Programming PLC & HMI Mitsubishi  
(Gx Works2, Gx Dev & GT Designer)**

**Delivered by Binardi Achmadiansyah**  
*(PLC & Electrical Engineer)*

**3 days training on 28, 29, 31 May 2022**

**Total duration 450 minutes (7,5 hours)**

Published on  
June 17, 2022

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**Arkastra Bhrevijana**  
CEO Anak Teknik Indonesia



Certificate  
Validation





# List of learning modules online training of Basic Programming PLC & HMI Mitsubishi (Gx Works2, Gx Dev & GT Designer)

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1. Introduction PLC
2. Introduction Software Mitsubishi (Gx Works2, Gx Developer & GT Designer)
3. Expand Modules F Series & Q Series
4. Analog Vs Digital Signal
5. Addressing & PLC Parameter Setting
6. Programming PLC Mitsubishi
7. PLC Simulation Program
8. HMI Basic
9. Recipe HMI
10. FB Pool Instructions
11. Scale, Indirect Address & Buffer Memory
12. Study Case & Mindset Of Programming