

MASTER DEGREE IN AUTOMATION ENGINEERING

Department of Instrumentation and Control Engineering
Faculty of Engineering, KMITL



Automation Engineering is a field of multidisciplinary engineering which enables the effective and economical operations of both industrial and technological sectors. The program is specially designed for students who want to gain the knowledge and to develop skills required to ethically create researches in automation engineering by integrating diverse technologies from engineering through management.

KMITL is the first Thai University to provide Master degree program in **Automation Engineering** in 2010

Academic Staff

- Assoc.Prof.Dr. Amphawan Julsereewong*
- Assoc.Prof.Dr. Thanit Trisuwannawat*
- Assoc.Prof. Prasit Julsereewong*
- Assoc.Prof. Prapart Ukakimaparn*
- Dr. Apinai Rerkratn*
- Assoc.Prof.Dr. Sawai Pongswatd
- Asst.Prof.Dr. Teerawat Thepmanee
- Assoc.Prof.Dr. Pittaya Pannil
- Asst.Prof. Sart Kumool
- Asst.Prof. Krit Smerpitak

* Program Coordinator

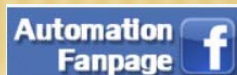
Course Structure

The course is composed of 32 credits, within 5 modules. Sample specialized courses are

- Factory Automation
- Process Automation
- Communications & Networks in Automation Systems
- Enterprise-Control System Integration
- Management and Enterprise for Industry



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