



SHRDC



MALAYSIAN SMART FACTORY 4.0 PROGRAMS 2020

Smart Factory takes current manufacturing processes to Industry 4.0 standards; highly agile, efficient and automated production lines capable of data generation and collation. Combined with analytics and machine learning, the factory of the future will have predictive and prescriptive capabilities, contributing to higher productivity & boundless innovation.

The Malaysian Smart Factory (MSF) 4.0 program @ SHRDC offers smart factory competency training through hands-on and online/remote learning approaches, ideal for relevant skillset and talent development towards an Industry 4.0 ready workforce in Malaysia.



TRAINING CALENDAR 2020

No	Training	No Of Days	Fee (RM)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	Smart Factory Technical Overview: Enabling Technology for Industry	2	3000	●		●		●		●		●		●	
2	PLC Essentials (Fundamental)	4	3180	●		●		●		●		●		●	
3	PLC Essentials (Intermediate + Advanced) INDCERT	5	5300	●		●		●		●		●		●	
4	Cyber Physical Systems (CPS) based Automation	5	4770		●		●		●		●		●		●
5	Cyber Physical Systems (CPS) based Communication	5	4770		●		●		●		●		●		●
6	IoT Gateway	4	3710	●		●		●		●		●		●	
7	Data Generation INDCERT	6	5300		●		●		●		●		●		●
8	Overall Equipment Efficiency (OEE) INDCERT	6	5500		●		●		●		●		●		●
9	Machine Data Logging and Visualization for Smart Factory (Part 1)	5	4770	●		●		●		●		●		●	
10	Machine Data Logging and Visualization for Smart Factory (Part 2)	5	4770	●		●		●		●		●		●	
11	Data Analytics	6	6360	●	●		●	●		●	●				
12	Profesional Drone Operator Course	3	4200	●	●	●	●	●	●	●	●	●	●	●	●

*In-house training available

**Contact us for training dates and registration

WHY SHRDC MSF 4.0 TRAINING PROGRAMS?



Preparing the workforce for Industry 4.0



Hands-on approach



Certification programs



Expert from the industries

SELANGOR HUMAN RESOURCE DEVELOPMENT CENTRE

No. 1, Ground Floor, Block 2, Pusat Perniagaan Worldwide, Jalan Tinju 13/50, 40100 Shah Alam, Selangor, MALAYSIA

W: www.shrhc.org.my E: info@shrhc.org.my T: +603 5513 3560 F: +603 5513 3490