



**SHRDC**



**MALAYSIAN  
SMART  
FACTORY 4.0**



**NTW**  
NATIONAL  
TRAINING WEEK



# **INTRODUCTION TO INDUSTRY 4.0 AND SMART FACTORY**

**DATE: 24 MAY 2023**  
**TIME: 9AM - 10AM (1 HOUR)**  
**VENUE: SHRDC SHAH ALAM**

Visit Our Website  
[www.shrdc.org.my](http://www.shrdc.org.my)



# DIGITAL WORKFLOW MANAGEMENT

DATE: 24 MAY 2023  
TIME: 2PM - 4PM (2 HOURS)  
VENUE: SHRDC SHAH ALAM

A diagram on the left side of the poster showing a central white circle with the word 'WORKFLOW' in blue, connected by lines to several smaller white circles containing icons: a pie chart, a gear, a person silhouette, and a document. The background is dark blue with a large blue arrow pointing right.

**WORKFLOW**

Visit Our Website

[www.shrdc.org.my](http://www.shrdc.org.my)



**SHRDC**



**MALAYSIAN  
SMART  
FACTORY 4.0**



**NTW**  
NATIONAL  
TRAINING WEEK



# **DATA GENERATION TO OEE DASHBOARD**

**DATE: 24 MAY 2023**  
**TIME: 10AM - 12PM (2 HOURS)**  
**VENUE: SHRDC SHAH ALAM**

Visit Our Website  
[www.shrdc.org.my](http://www.shrdc.org.my)

**SHRDC**



**MALAYSIAN  
SMART  
FACTORY 4.0**

**NTW**  
— NATIONAL  
TRAINING WEEK



# **DIGITAL FACTORY ESSENTIALS FOR LEAN IR4.0**

**DATE:** 24 MAY 2023  
**TIME:** 2PM - 4PM (2 HOURS)  
**VENUE:** SHRDC SHAH ALAM

Visit Our Website

[www.shrdc.org.my](http://www.shrdc.org.my)

**SHRDC**



**MALAYSIAN  
SMART  
FACTORY 4.0**

**NTW**  
— NATIONAL  
TRAINING WEEK



# **DIGITAL PROCESS OPTIMIZATION FOR LEAN IR4.0**

**DATE: 24 MAY 2023**  
**TIME: 10AM - 12PM (2 HOURS)**  
**VENUE: SHRDC SHAH ALAM**

Visit Our Website  
[www.shrdc.org.my](http://www.shrdc.org.my)



**SHRDC**



**MALAYSIAN  
SMART  
FACTORY 4.0**



**NTW**  
NATIONAL  
TRAINING WEEK



# **DATA ANALYTICS ESSENTIALS**

**DATE: 25 MAY 2023**  
**TIME: 10AM - 12PM (2 HOURS)**  
**VENUE: SHRDC SHAH ALAM**

Visit Our Website  
[www.shrdc.org.my](http://www.shrdc.org.my)



**SHRDC**



**MALAYSIAN  
SMART  
FACTORY 4.0**



**NTW**  
NATIONAL  
TRAINING WEEK



**AI: DEEP LEARNING  
ESSENTIALS**

**DATE: 25 MAY 2023**  
**TIME: 2PM - 4PM (2 HOURS)**  
**VENUE: SHRDC SHAH ALAM**

Visit Our Website  
[www.shrdc.org.my](http://www.shrdc.org.my)

**SHRDC**



**MALYSIAN  
SMART  
FACTORY 4.0**

**NTW**  
— NATIONAL  
TRAINING WEEK



# **AI: PROMPT ENGINEERING ESSENTIALS**

**DATE: 26 MAY 2023**  
**TIME: 10AM - 12PM (2 HOURS)**  
**MODE: ONLINE**

Visit Our Website

[www.shrdc.org.my](http://www.shrdc.org.my)



The logo for SHRDC features the letters 'SHRDC' in a bold, red, sans-serif font. To the right of the text is a stylized blue icon of a person with arms raised, resembling a stick figure.

**SHRDC**

The logo for National Training Week (NTW) consists of the letters 'NTW' in a large, bold, blue font. Below this, the words 'NATIONAL TRAINING WEEK' are written in a smaller, blue, sans-serif font, with horizontal lines above and below the text.

**NTW**  
NATIONAL  
TRAINING WEEK

A photograph of a large-scale solar farm with rows of blue photovoltaic panels stretching into the distance under a clear blue sky with some clouds. A large, bright green arrow graphic points from the left side of the image towards the right, framing the text.

## **GENERAL INTRODUCTION TO PV SYSTEMS**

**DATE:** 30 MAY 2023

**TIME:** 9AM - 1PM (4 HOURS)

**VENUE:** SHRDC SHAH ALAM

Visit Our Website

[www.shrdc.org.my](http://www.shrdc.org.my)