



Institut Penilaian Negara (INSPEN),  
Jabatan Penilaian dan Perkhidmatan Harta,  
Kementerian Kewangan Malaysia,  
Persiaran INSPEN,  
43000 Kajang, Selangor.

# AN INTRODUCTION TO PLANT, MACHINERY AND EQUIPMENT FOR OIL AND GAS REFINERY COURSE

**VENUE:**  
**INSTITUT PENILAIAN NEGARA (INSPEN)**

**DATE:**  
**17 – 20 SEPTEMBER 2019**

## OBJECTIVE

At the end of the program, participants will gain knowledge on:

- Fundamental of understanding of various upstream, midstream and downstream business process and technology perspective of the oil and gas industry
- Describe the various steps of petroleum industry life cycle/ process flow and understand which disciplines are involve at each cycle.
- Economic life of plant/components, installation and commissioning of oil and gas refinery sectors.

## CONTENT

- *Introduction of Oil and Gas Refinery Process*
- Sectors of Oil and Gas Industry Process
- Upstream Operation
- Midstream operation
- Downstream Operations

## DURATION

- Lecture
- Visit

## METHODOLOGY

- 4 day

## TARGET GROUP

- *Valuation Officers of Grade W41 and above in the Valuation and Property Services Department*
- *Officers of Grade 41 and above in government departments/agencies/statutory bodies*

## REGISTRATION FEE

RM25.00

## CERTIFICATE

Certificate will only be issued to participants who fulfill attendance - not less than 80%

## ENQUIRIES

**Enquiries may be made direct to INSPEN at 03-8911 8800 or fax 03-89257219 or email to the following officer / staf:**

- **Mrs. Fardilla binti Mohd Taib@Mohd Sidek**  
**Ext. 1166 / email: [fardilla@inspen.gov.my](mailto:fardilla@inspen.gov.my)**
- **Mrs. Jannatul Hafidzah binti Jamaluddin**  
**Ext. 1210 / email: [jannatul@inspen.gov.my](mailto:jannatul@inspen.gov.my)**
- **Mrs. Nik Mahram binti Nik Ismail**  
**Ext. 1216 / email: [nikmahram@inspen.gov.my](mailto:nikmahram@inspen.gov.my)**

## APPLICATION

**Applications for these courses must be made through the head of the respective department for on-line through the website : <http://www.inspen.gov.my> or <http://myapps.inspen.gov.my/spml/portalApp/loginForm.jsp>**

**TARIKH TUTUP PERMOHONAN:**

**03 SEPTEMBER 2019**



*Membina Organisasi Berilmu*