

# TEKNOLOGI MINYAK & GAS LUKISAN PERPAIPAN

ILP

KOTA KINABALU

Kursus Ini mendedahkan pelajar kepada teknik menghasilkan lukisan perpaipan 2D & 3D yang mana digunakan dalam industri minyak dan gas dengan menggunakan software autocad, autocad plant 3d dan inventor

## Persijilan



Sijil Kemahiran Malaysia  
( SKM 3) &

Sijil Juruteknik Perindustrian

## Tempoh Pengajian

21 Bulan (3 bulan  
OJT)



## Syarat Kemasukan

- Warganegara Malaysia
- Umur 17-35 tahun
- Sihat tubuh badan
- Lulus SPM



PIC : PN.HAIDAH BINTI SARAN



## PELUANG KERJAYA

- *Piping Drafter* dalam bidang :
  - Oil & Gas Industry
  - Industrial & Commercial Building Construction
  - Shipyard & Ship Building
  - Pipe fitting product manufacturing
  - Infrastructure & Underground piping
  - Civil works & engineering



Senarai

## SUBJEK/MODUL

- Fundamental process piping
- Computer aided drafting 2d
- Computer aided drafting 3d
- Plant 3d modelling
- Piping design
- Piping isometric
- Piping support
- General arrangement drawing
- Drawing management
- Supervisory 1
- Piping material
- Cost estimation
- As-built drawing
- Supervisory 2
- Piping project
- e-Entrepreneurship
- Hak pekerja

