

Technical Specification of Piping and Steel Material for Procurement

Technical Specification of Piping and Steel Material for Procurement suatu program training yang diberikan kepada Procurement Staff, Maintenance Engineer, Staff perusahaan Trading/Kontraktor yang bergerak di bidang Piping dan Mechanical.

Workshop ini akan memberikan penjelasan tentang cara menentukan spesifikasi teknik untuk pembelian ataupun sourcing barang – barang teknik material pipa, fitting dan steel lainnya:

- Spesifikasi Teknik Piping material :
- Pipa dan Fitting (Pipe, Flange, Elbow, Tee, Reducer, Coupling, Union ,Swage , Boss, Plug, Cap, Stub End).
- Valve (Gate Valve, Globe Valve, Check Valve, Ball valve, Butterfly Valve, Plug valve, Bottom Flush valve, Safety valve),
- Gasket (Gasket Sheet, Spiral Wound Gasket, Metal Ring)
- Other Piping Material (Steam Trap, Strainer, Filter, Expansion Joint, Hose, Quick Connection Coupling)
- Plate (Mild Steel Plate, Boiler Plate, Abrassion resistance Plate, Checker Plate, etc)

Trainer: Arif Yudianto ,ST.

WAKTU PELAKSANAAN

📅 09 - 10 Desember 2026

🕓 09:00 - 17:00 WIB

TEMPAT PELATIHAN

Location: Kuretakeso Hotel - Kemang / Best Western Premier - Cawang / The Aryaduta Hotel Semanggi

Harga

Group Price: Rp 5.350.000
Full Fare: Rp 5.950.000

**) Harga di atas tidak dikenakan PPN 11%, sudah termasuk makan siang, snack, sertifikat, dan modul.*

- Steel Profile (H – Beam, I – Beam, WF – Beam, Steel Angle, Channel U, Channel – C, Square Hollow, Square bar, Round bar, Flat bar)
- Steel deck for Roofing and Siding
- Bolt, Nut and accessories fastener (stut bolt & nut, Bolt & nut, Hexagon Bolt, Eye Nut, Eye Bolt, Butterfly Nut, Ring Washer, Spring Waser, Lock Washer, Expansion Bolt, Chemical Anchor Bolt, Tapping Screw, Rivet)
- Spesifikas Teknik material Steel /Steel Structure :

Silabus

- Welded and Seamless Wrought Steel Pipe (ASME B36.10M)
- Stainless Steel Pipe (ASME B36.19M)
- Factoty Made Wrought Steel Butt Welding Fitting (ASME B16.9)
- Pipe Flange and Flange Fitting NPS ½ through 24 metric/inch Standard (ASME B16.5)
- Large Diameter Steel Flanges NPS 26 through NPS 60 (ASME 16.47a)
- Malleable Iron Treaded Fitting Class 150 and 300 (ASME B16.3)
- Forged Fitting Socked Weld and Treaded (ASME B16.19)
- Metalic Gaskets for Pipe Flange – Ring Joint, Spiral Wound, metallic (ASME B16.20)
- Catalog product

Metode

Metode yang digunakan: Class Room ,simulasi Foto, gambar , diskusi dan ceramah.

Instruktur Pelatihan

Arif Yudianto ,ST.

Telah memiliki pengalaman 7 tahun dibidang operasional dan maintenance pompa, 7 tahun di bidang engineering (pumps selection and sizing) dan 3 tahun di bidang konstruksi (installasi & Commissioning) . Pada tahun 1997 pernah menerima training khusus tentang Steam Turbine di Workshop Siemens, Gorlitz, Germany memberikan dasar yang kuat untuk mengembangkan pendalamannya di bidang Rotating Mesin termasuk Pompa dan Steam Turbine. Sejak tahun 1998 memberikan inhouse training ke teknisi mekanik , beberapa trainee berhasil menjadi teknisi yang berkualitas internasional dan mengerjakan beberapa pekerjaan perbaikan di luar negeri.

Arif Yudianto berlatar belakang pendidikan Teknik Mesin dari ITS.

CONTACT US

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