



Training Calendar

(Apr 2026 - Mar 2027)



**Comprehensive Hydraulics
(Maintenance & Troubleshooting)**



**Combo Hydraulics
(Comprehensive + Advanced)**



**Mobile / Construction Equipment
Hydraulics**



Machine Tool Hydraulics



Proportional & Servo Hydraulics



Marine / Offshore Hydraulics



Steel Mill Hydraulics



Hydraulics in Hydropower

Hydraulic Courses 'at a glance' (Apr 2026 to Mar 2027)

Title of the Programme	Course No. & Dates	Course Fee		Page
		Organisations in India	Organisations from Abroad	
A) <u>6-Day COMPREHENSIVE Course on "Maintenance & Troubleshooting of Hydraulic Systems"</u> (Focusing on <i>Maintenance & Troubleshooting of Hydraulic Systems</i>)	i. BH-208/26 : 07-13 May 2026 ii. BH-209/26 : 16-22 July 2026 iii. BH-210/26 : 03-09 Sept 2026 iv. BH-211/26 : 19-25 Nov 2026 v. BH-212/27 : 04-09 Jan 2027 vi. BH-213/27 : 04-10 Mar 2027	Rs.22,538/- per participant (Fee=Rs.19,100 +18% GST)	US \$ 384/- per participant (Fee=US \$ 325 +18% GST) *	4
B) <u>8-Day COMBO Course on "Hydraulics"</u> (Comprehensive + Advanced) (A combined course, focusing more on <i>Advanced Hydraulics</i>)	i. BAH-112/26 : 22-30 April 2026 ii. BAH-113/26 : 03-11 June 2026 iii. BAH-114/26 : 01-09 July 2026 iv. BAH-115/26 : 05-13 Aug 2026 v. BAH-116/26 : 07-15 Oct 2026 vi. BAH-117/26 : 02-10 Dec 2026 vii. BAH-118/27 : 03-11 Feb 2027	Rs.26,078/- per participant (Fee=Rs.22,100 +18% GST) *	US \$ 461/- per participant (Fee=US \$ 390 +18% GST) *	5 & 6
C) <u>5-Day Course on "MOBILE / CONSTRUCTION EQUIPMENT Hydraulics"</u> (A Special course on <i>Mobile Hydraulics</i>)	i. MH-51/26 : 15-19 June 2026 ii. MH-52/26 : 21-25 Sept 2026 iii. MH-53/27 : 15-19 Feb 2027	Rs.20,060/- per participant (Fee=Rs.17,000 +18% GST) *	US \$ 343/- per participant (Fee=US \$ 290 +18% GST) *	7
D) <u>3-Day Course on "MACHINE TOOL Hydraulics"</u> (A Special course on <i>Machine Tool Hydraulics</i>)	i. MTH-41/26 : 13-15 July 2026 ii. MTH-42/26 : 02-04 Nov 2026 iii. MTH-43/27 : 18-20 Jan 2027	Rs.13,688/- per participant (Fee=Rs.11,600 +18% GST) *	US \$ 219/- per participant (Fee=US \$ 185 +18% GST) *	8
E) <u>4-Day Course on "PROPORTIONAL & SERVO VALVES"</u> (A Special course on <i>Prop. & Servo Valve Technology</i>)	i. PH-28/26 : 22-25 June 2026 ii. PH-29/26 : 14-17 Dec 2026	Rs.17,464/- per participant (Fee=Rs.14,800 +18% GST) *	US \$ 295/- per participant (Fee=US \$ 250 +18% GST) *	9
F) <u>4-Day Course on "MARINE/OFFSHORE EQUIPMENT Hydraulics"</u> (A Special course on <i>Marine Hydraulics</i>)	i. MOH-19/26 : 17-20 Aug 2026	Rs.17,464/- per participant (Fee=Rs.14,800 +18% GST) *	US \$ 295/- per participant (Fee=US \$ 250 +18% GST) *	10
G) <u>3-Day Course on "STEEL MILL Hydraulics"</u> (A Special course on <i>Steel Mill Hydraulics</i>)	i. SMH-19/27 : 11-13 Jan 2027	Rs.13,688/- per participant (Fee=Rs.11,600 +18% GST) *	US \$ 219/- per participant (Fee=US \$ 185 +18% GST)	11
H) <u>3-Day Course on "Hydraulics in HYDROPOWER PLANT"</u> (A Special course on <i>Hydraulics in Hydropower</i>)	i. HPH-16/27 : 01-03 Mar 2027	Rs.13,688/- per participant (Fee=Rs.11,600 +18% GST) *	US \$ 219/- per participant (Fee=US \$ 185 +18% GST) *	12
I) <u>IN-HOUSE PROGRAMME ON "HYDRAULICS TECHNOLOGY"</u>	<i>Training at customers' premises based on mutually convenient dates.</i>	<i>Based on requirement, quote will be sent</i>		13

Discounts : ★ 2 participants - 5% discount (for a scheduled course date)
 ★ 3 & above participants - 10% discount (for a scheduled course date)





FLUID POWER SOCIETY OF INDIA®
TRAINING & CERTIFICATION DIVISION

YUKEN
YUKEN INDIA LIMITED
HYDRAULICS SCHOOL

Joint conduct of Hydraulic Training Programmes

We are glad to announce the following Hydraulic Training Programmes conducted by Yuken Hydraulics School is now jointly conducted by

Fluid Power Society of India (FPSI) & Yuken India Limited :

- 6-day COMPREHENSIVE COURSE on Maintenance & Troubleshooting of Hydraulic Systems.
- 8-day COMBO COURSE on Hydraulics (Comprehensive + Advanced).
- 5-day course on MOBILE/ CONSTRUCTION EQUIPMENT Hydraulics.

Fluid Power Society of India (FPSI) established in 1973 is the national body dedicated to advancing Fluid Power, encompassing hydraulics, pneumatics, mechatronics and automation. For over five decades, FPSI has played a crucial role in promoting knowledge and technological advancements in these fields.

Yuken India Limited established in 1976 in collaboration with Yuken Kogyo Co. Limited, Japan is a leading manufacturers of Oil Hydraulic components & systems.

Yuken India Limited imparts training on Hydraulic Technology through its Hydraulic School, since 1994. All the previous participants and their respective organizations have greatly benefited from attending and learning through our hydraulic courses. Our team of trainers bring 6 decades of combined experience and trained more than 23,000+ professionals over 31 years.

The Hydraulic Training programmes jointly conducted will further enhance the quality & benefit the customer.

Looking forward for your participation in our hydraulic training programmes.



**6-Day Comprehensive Hydraulics
(Maintenance & Troubleshooting)**



**8-Day Combo
(Comprehensive + Advanced)**



**5-Day course on
Mobile Hydraulics**



6-Day COMPREHENSIVE COURSE ON MAINTENANCE & TROUBLESHOOTING OF "HYDRAULIC SYSTEMS"

(Focusing on Maintenance & Troubleshooting of Hydraulic Systems)

Course Content :

- ❑ Fundamentals of Hydraulics.
- ❑ Principle, construction & working of Hydraulic Pumps :
 - Fixed & Variable Displacement (Vane, Variable Vane, Gear, Piston Pumps)
- ❑ Principle, construction and working of Pressure, Flow & Direction control Valves.
- ❑ Principle and working of Modular Valves (Stackable Units).
- ❑ Principle and construction of Logic Valves.
- ❑ Principle and construction of Monoblock & Sectional Mobile Valves.
- ❑ Principle and working of Proportional & Servo Valves.
- ❑ Principle, construction & working of Hydraulic Cylinders & Hydraulic Motors.
- ❑ Practical exercises in assembly and testing of :
 - Hydraulic Pumps (Vane, Variable Vane & Piston Pumps)
 - Hydraulic Valves (Pr., Flow, Dir. control Valves)
 - Modular Valves (Stackable Units)
 - Proportional & Servo Valves, Mobile Valves, Hydraulic Motors
 - Hydraulic Systems
- ❑ Hydraulic System Accessories (Accumulators, Filters, Pipes & Hoses etc.).
- ❑ Hydraulic Circuits - Interpretation & analysis of different circuits.
- ❑ Hydraulic Fluids, Contamination and Filtration.
- ❑ Maintenance and Trouble Shooting.
- ❑ **Visit to main plant to get first-hand experience of manufacturing, assembly & testing of Hydraulic components & Systems.**

Schedule for April 2026 - March 2027 :

- i. Course No. BH-208/26 : **07-13 May 2026**
- ii. Course No. BH-209/26 : **16-22 July 2026**
- iii. Course No. BH-210/26 : **03-09 September 2026**
- iv. Course No. BH-211/26 : **19-25 November 2026**
- v. Course No. BH-212/27 : **04-09 January 2027**
- vi. Course No. BH-213/27 : **04-10 March 2027**

Course Fee :

A. For Organisations in India

Rs.22,538 /- (Rs.19,100 + 18% GST) per participant.

Fee includes :

- 📄 FPSI-YUKEN Co-Branded Certificate.
- 📖 Comprehensive Course material.
- 🍽️ Lunch, Refreshments & Tea/Coffee during the course.

Note : Discounts for multiple participation for a scheduled course date is as follows :

- 2** participants - **5 %** discount.
- 3 & above** participants - **10 %** discount.

★ Prior registration is necessary, since seats are limited and reserved on a first come first serve basis.

❖ This Training Programme is jointly conducted by ❖



FLUID POWER SOCIETY OF INDIA®
TRAINING & CERTIFICATION DIVISION



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B. For Organisations from Abroad

US \$ 384 /- (US \$ 325 + 18% GST) per participant.



8-Day COMBO COURSE ON HYDRAULICS (COMPREHENSIVE + ADVANCED)

(A combined course, focusing more on Advanced Hydraulics)

Course Content :

❑ Fundamentals of Hydraulics :

- Pressure, Flow, Associated laws, Power transmission, Advantages.

❑ Principle, construction & working of Hydraulic Pumps :

- Fixed & Variable Displacement Pump.
- Flow Rating, Pressure Rating & Volumetric Efficiency of Pump.
- Gear Pump, Vane Pump, Piston Pump.

❑ Principle, construction and working of Valves :

- Pressure Control Valves :

Directing & Pilot Operated Relief Valve, Pr. Reducing Valve, Sequence Valve & Counterbalance Valve.

- Flow Control Valves :

Throttle Valve, Flow Control Valve with Pressure Compensator.

- Direction Control Valves :

Check Valve (NRV), Pilot Operated Check Valve, Manual Operated Direction Control Valve, Cam Operated Direction Control Valve, Solenoid Operated Direction Control Valve, Solenoid Controlled Pilot Operated Direction Control Valve.

❑ Principle and working of Modular Valves (Stackable Units) :

- Modular Relief Valve, Modular Reducing Valve, Modular Throttle & Check Valve, Modular Pilot Operated Check Valve, Manifold Block.

❑ Principle and construction of Logic Valves :

- Direction Control Logic Valves, Flow Control Logic Valves, Pressure Control logic Valves.

❑ Principle and working of Proportional & Servo Valves :

- Prop. Pressure Control Valve, Prop. Flow Control Valve,
- Prop. Directional & Flow Control Valve, Prop Pressure & Flow Control Valve.
- 2 Stage Servo Valve (Flapper & Nozzle), Linear Servo Valve.

❑ Principle and construction of Monoblock & Sectional Mobile Valves.

❑ Principle, construction & working of Hydraulic Cylinders & Hydraulic Motors.

❑ Practical exercises in assembly and testing of :

- Hydraulic Pumps (Vane, High Pressure Vane, Variable Vane, Gear & Piston Pumps).
- Hydraulic Valves (Pressure, Flow & Direction control Valves).
- Modular Valves (Stackable Units).
- Proportional & Servo Valves, Mobile Valves, Hydraulic Motors.
- Hydraulic Systems.

❑ Hydraulic System Accessories - Safety & Performance

- Reservoirs, Accumulators, Filters, Gauges, Heat Exchangers, Pipes & Hoses etc.

❑ Hydraulic Circuits - Interpretation & analysis of different circuits

- Graphical symbols.

- Understanding and interpreting different types of Hydraulic circuits as follows :

Meter-In Circuit, Meter-Out Circuit, Bleed-Off Circuit, Multi Pressure Circuit, Locking Circuit, Unloading Circuit (Power Saving), Accumulator Circuit, Multi Speed Control Circuit, Modular Valve Circuit, Load Holding Circuit, Logic Valve Circuit, Synchronizing Circuit & many more.

❖ This Training Programme is jointly conducted by ❖



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8-Day COMBO COURSE ON HYDRAULICS (COMPREHENSIVE + ADVANCED)

(A combined course, focusing more on Advanced Hydraulics)

Course Content (Cont' d.,) :

- ❑ Practical demonstration of various Hydraulic circuits.
- ❑ Practical exercises in building Hydraulic circuit.
- ❑ Advantages & disadvantages of using different Hydraulic circuits.
- ❑ Designing a Hydraulic circuit, to give optimum utility.
- ❑ Calculation of several types of actuator movements, by understanding the process.
- ❑ Detailed discussion of Case Studies of several applications.
- ❑ Performance characteristics of Pumps, Valves, Actuators & Systems.
- ❑ Hydraulic fluids, Contamination and Filtration.
- ❑ Maintenance and Trouble Shooting.
- ❑ **Visit to main plant to get first-hand experience of manufacturing, assembly & testing of Hydraulic components & Systems.**

Note : " 8-Day Combo course on Hydraulics " covers all topics of " 6-Day Comprehensive course on Maintenance & Troubleshooting of Hydraulic Systems " (Page-4).

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Advance topics & Design calculations.

Schedule for April 2026 - March 2027 :

- i. Course No. BAH-112/26 : **22-30 April 2026**
- ii. Course No. BAH-113/26 : **03-11 June 2026**
- iii. Course No. BAH-114/26 : **01-09 July 2026**
- iv. Course No. BAH-115/26 : **05-13 August 2026**
- v. Course No. BAH-116/26 : **07-15 October 2026**
- vi. Course No. BAH-117/26 : **02-10 December 2026**
- vii. Course No. BAH-118/27 : **03-11 February 2027**

Course Fee :

A. For Organisations in India

Rs.26,078 /- (Rs.22,100 + 18% GST) per participant.

Fee includes :

- 📄 FPSI-YUKEN Co-Branded Certificate.
- 📖 Comprehensive Course material.
- 🍽️ Lunch, Refreshments & Tea/Coffee during the course.

Note : Discounts for multiple participation for a scheduled course date is as follows :

2 participants - **5 %** discount.

3 & above participants - **10 %** discount.

★ Prior registration is necessary, since seats are limited and reserved on a first come first serve basis.

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B. For Organisations from Abroad

US \$ 461 /- (US \$ 390 + 18% GST) per participant.



5-Day COURSE ON “MOBILE / CONSTRUCTION EQUIPMENT HYDRAULICS”

(A Special Course on Mobile Hydraulics)

Course Content :

- ❑ Review of Fundamentals of Hydraulics.
- ❑ Open loop System
 - Fixed vs Variable displacement Pumps.
 - Pressure cut-off, Load sensing, Power limiters.
- ❑ Closed loop pumping systems and Hydrostatic Transmission.
- ❑ Monoblock & Sectional Mobile control Valves, Electro Prop. Mobile Valves, Joystick controls, Priority Vv, Anticavitation & Port Relief Valve, Flow divider.
- ❑ Hydrostatic Steering systems.
- ❑ Practical demo on assembly & testing of Load sensing Pumps.
- ❑ Demo of Closed loop Pumps, Bent axis Piston Pumps & Motors,
- ❑ Electro Prop. Valves with Joystick control & Rotary coupling.
- ❑ Demo on analysis of Piston Pump failures.
- ❑ Principle & Construction of Hydraulic Cylinders & Hydraulic Motors.
- ❑ Various types of Mobile / Construction equipment and their typical circuits.
- ❑ Basic calculations for Hydraulic Pump & Valves.
- ❑ Hydraulic fluid filtration for Mobile / Construction equipment.
- ❑ Maintenance & Troubleshooting of Mobile Equipment hydraulic systems.
- ❑ **Visit to main plant to get first-hand experience of manufacturing, assembly & testing of Hydraulic components & Systems.**

OEMs of Mobile / Construction Equipment will also immensely benefit, as this training will be a stepping stone for your own specific equipment training.

Schedule for April 2026 - March 2027 :

- i. Course No. MH-51/26 : **15-19 June 2026**
- ii. Course No. MH-52/26 : **21-25 September 2026**
- iii. Course No. MH-53/27 : **15-19 February 2027**

Course Fee :

A. For Organisations in India

Rs.20,060 /- (Rs.17,000 + 18% GST) per participant.

B. For Organisations from Abroad

US \$ 343 /- (US \$ 290 + 18% GST) per participant.

Fee includes :

- 📄 FPSI-YUKEN Co-Branded Certificate.
- 📖 Comprehensive Course material.
- 🍽️ Lunch, Refreshments & Tea/Coffee during the course.

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3-Day COURSE ON “MACHINE TOOL HYDRAULICS”

(A Special Course on Machine Tool Hydraulics)

Course Content :

- ❑ Review of Fundamentals of Hydraulics.
- ❑ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ❑ Principle, working & demo of Modular Valves (Stackable units).
- ❑ Principle & construction of Hydraulic Cylinders & Hydraulic Motors.
- ❑ Hydraulic System Accessories (Accumulators, Filters, Pipes & Hoses etc.).
- ❑ Overview of Hydraulics technology used in Machine Tool application such as : SPM, GPM & CNC.
- ❑ ENERGY SAVING techniques such as :
 - i. Inverter control / Variable Frequency Drive (VFD)
 - ii. Servo Drive
- ❑ Study of typical Hydraulic circuits used in Machine tool application such as : Clamping, Counter balancing etc.
- ❑ In Machine tool application use of Electro Hydraulic Proportional & Servo valve.
- ❑ Hydraulic fluids, Contamination and Filtration.
- ❑ Maintenance & Troubleshooting of Hydraulic system used in Machine tool application.



Schedule for April 2026 - March 2027 :

- i. Course No. MTH-41/26 : **13-15 July 2026**
- ii. Course No. MTH-42/26 : **02-04 November 2026**
- iii. Course No. MTH-43/27 : **18-20 January 2027**

Course Fee :

A. For Organisations in India

Rs.13,688 /- (Rs.11,600 + 18% GST) per participant.

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B. For Organisations from Abroad

US \$ 219 /- (US \$ 185 + 18% GST) per participant.

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Fee includes :

- 📄 YUKEN Certificate.
- 📖 Comprehensive Course material.
- 🍽️ Lunch, Refreshments & Tea/Coffee during the course.

Note : Discounts for multiple participation for a scheduled course date is as follows :

2 participants - **5 %** discount.

3 & above participants - **10 %** discount.

★ Prior registration is necessary, since seats are limited and reserved on a first come first serve basis.

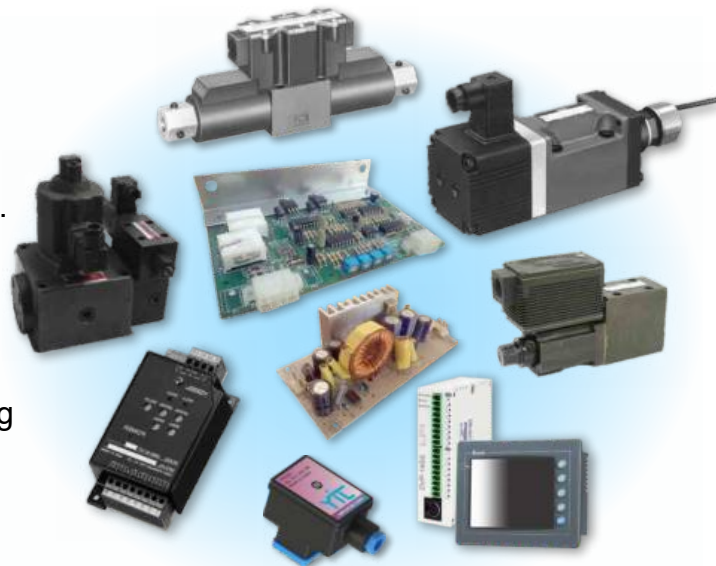


4-Day COURSE ON “PROPORTIONAL & SERVO VALVES”

(A Special Course on Proportional & Servo valve Technology)

Course Content :

- ❑ Overview of Electrical & Electronics principle.
- ❑ Review of Fundamentals of Hydraulics.
- ❑ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ❑ Principle, construction & working of Proportional Pressure control Valve, Flow control Valve.
- ❑ Principle, construction & working of combination Proportional Valve i.e. Pressure & Flow control Valve, Directional & Flow control Valve.
- ❑ Principle, construction & working of Servo Valves.
- ❑ Electronic interface Amplifiers which are used for driving Proportional Valve & Servo Valve & its demo.
- ❑ Demo of Pressure & Flow control Valve and Directional & Flow control Valve.
- ❑ Demo of Servo Valve (Open Loop & Closed loop).
- ❑ Demonstration of Minor feedback & Major feedback.
- ❑ Theory & Practical of OBE (On Board Electronics) Valve.
- ❑ Working of Sensors & Transducers and their role in monitoring the system.
- ❑ Hydraulic circuits of various applications of Proportional & Servo Valve.
- ❑ Hydraulic fluids, Contamination and Filtration.
- ❑ Maintenance & Trouble Shooting of Proportional control systems.



Schedule for April 2026 - March 2027 :

- i. Course No. PH-28/26 : **22-25 June 2026**
- ii. Course No. PH-29/26 : **14-17 December 2026**

Course Fee :

A. For Organisations in India

Rs.17,464 /- (Rs.14,800 + 18% GST) per participant.

B. For Organisations from Abroad

US \$ 295 /- (US \$ 250 + 18% GST) per participant.

Fee includes :

- 📄 YUKEN Certificate.
- 📖 Comprehensive Course material.
- 🍽️ Lunch, Refreshments & Tea/Coffee during the course.

Note : Discounts for multiple participation for a scheduled course date is as follows :

2 participants - **5 %** discount.

3 & above participants - **10 %** discount.

★ Prior registration is necessary, since seats are limited and reserved on a first come first serve basis.

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4-Day COURSE ON “MARINE / OFFSHORE EQUIPMENT HYDRAULICS”

(A Special Course on Marine Hydraulics)

Course Content :

- ❑ Review of Fundamentals of Hydraulics.
- ❑ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ❑ Different types of Axial Piston units.
- ❑ Closed loop pumping systems and Hydrostatic Transmission.
- ❑ Principle and construction of Cartridge & Logic Valves.
- ❑ Control valves : Electro Proportional control, Joystick control.
- ❑ Application of Hydraulic control system & their circuitry in
 - Offshore drilling equipment
(Top drive, BOP, Derrick, Iron Rough Neck, BX Elevator etc.)
 - Exploration (Winches, Cranes)
 - Marine (Steering / Propeller Drives)
- ❑ Hydraulic fluid filtration for Marine / Offshore equipment.
- ❑ Maintenance & Troubleshooting of Marine / Offshore equipment hydraulic systems.
- ❑ **Visit to main plant to get first-hand experience of manufacturing, assembly & testing of Hydraulic components & Systems.**



Schedule for April 2026 - March 2027 :

- i. Course No. MOH-19/26 : **17-20 August 2026**

Course Fee :

A. For Organisations in India

Rs.17,464 /- (Rs.14,800 + 18% GST) per participant.

B. For Organisations from Abroad

US \$ 295 /- (US \$ 250 + 18% GST) per participant.

Fee includes :

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- 🍽️ Lunch, Refreshments & Tea/Coffee during the course.

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3-Day COURSE ON “STEEL MILL HYDRAULICS”

(A Special Course on Steel Mill Hydraulics)

Course Content :

- ❑ Review of Fundamentals of Hydraulics.
- ❑ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ❑ Principle and construction of Logic Valves.
- ❑ Principle and working of Proportional Direction & Flow control Valve and Servo Valve.
- ❑ Demo of Proportional Direction & Flow control Valve and Servo Valves.
- ❑ Demo of Closed loop controls using Servo valve.
- ❑ Hydraulic application in Steel Mills such as : Melting furnaces, Continuous casting, Reheating furnace, Rolling mills, AGC control etc.
- ❑ Proportional and Servo valve application in Steel Mill.
- ❑ Typical hydraulic circuits used in Steel Mill application & their operation.
- ❑ Maintenance & Troubleshooting of hydraulic systems used in Steel Mill.



Schedule for April 2026 - March 2027 :

i. Course No. SMH-19/27 : **11-13 January 2027**

Course Fee :

A. For Organisations in India

Rs.13,688 /- (Rs.11,600 + 18% GST) per participant.

B. For Organisations from Abroad

US \$ 219 /- (US \$ 185 + 18% GST) per participant.

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Fee includes :

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Note : Discounts for multiple participation for a scheduled course date is as follows :

2 participants - 5 % discount.

3 & above participants - 10 % discount.

★ Prior registration is necessary, since seats are limited and reserved on a first come first serve basis.



3-Day COURSE ON “HYDRAULICS in HYDROPOWER PLANT”

(A Special Course on Hydraulics in Hydropower)

Course Content :

- ❑ Review of Fundamentals of Hydraulics.
- ❑ Theory & practical demo of different types of Pumps, Pressure, Flow & Direction control Valves.
- ❑ Principle and construction of Logic Valves.
- ❑ Overview of Hydraulic control systems in Hydropower Plant.
- ❑ Study of typical Hydraulic circuits used in Hydropower applications such as :
 - Turbine governor control (Pelton, Kaplan, Francis and Bulb types)
 - Main Inlet Valve (MIV) control
 - Dam gate control
 - Generator lubrication systems etc.
- ❑ Application of Electro Hydraulic Proportional & Servo Valve in Hydropower Plant.
- ❑ Demo of Proportional Direction & Flow control Valves and Servo Valves.
- ❑ Demo of Closed loop controls using Proportional Direction & Flow control Valve.
- ❑ Maintenance & Troubleshooting of Hydraulic system used in Hydropower Plant.



Schedule for April 2026 - March 2027 :

i. Course No. HPH-16/27 : **01-03 March 2027**

Course Fee :

A. For Organisations in India

Rs.13,688 /- (Rs.11,600 + 18% GST) per participant.

B. For Organisations from Abroad

US \$ 219 /- (US \$ 185 + 18% GST) per participant.

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★ Prior registration is necessary, since seats are limited and reserved on a first come first serve basis.



IN-HOUSE PROGRAMME ON “HYDRAULICS TECHNOLOGY”

(Training at Customers' Premises)

Introduction :

In-house training programmes are also conducted at Customers' premises based on their requirements.

Organisations while requesting for an In-house programme at their premises, are required to indicate the following :

- i) Level of Participants (Qualification/Experience)
- ii) Number of likely participants
- iii) Contents of the Course (Basic/Combo/Special)
- iv) Location(s)
- v) Number of days of training required

Based on the above requirements, an offer will be sent.



Training Dates :

Training dates will be finalised based on mutually convenient dates, keeping in view the courses already planned (as per this brochure).

Some In-House Programmes conducted :

- Drydocks World, *Dubai*
- Qatar Aluminium Ltd., *Qatar*
- Trelleborg Lanka (Pvt) Ltd., *Sri Lanka* ★
- National Water Supply & Drainage Board, *Sri Lanka*
- Godrej & Boyce Mfg. Co. Ltd., *Mohali, Mumbai, Satara* ★
- Shree Cements Ltd., *Kodla, Beawar, Raipur, Ras* ★
- Dover India Pvt. Ltd., *Bengaluru* ★
- Jindal Stainless Ltd., *Hisar* ★
- BEML Ltd., *Mysore*
- JCB India Ltd., *Faridabad* ★
- Titan Engineering & Automation Ltd., *Hosur* ★
- Bajaj Auto Limited, *Aurangabad* ★
- Kia Motors India Pvt. Ltd., *Anantapur* ★
- MRF Ltd., *Medak, Trichy, Pondicherry* ★
- Mukand Sumi Special Steel Ltd., *Koppal*
- Woodfield Systems International Pvt.Ltd., *Thane*

★ - indicates multiple In-house programmes

Queries :

All queries to be addressed to :

R.Sridhar,
Head - Hydraulic School
YUKEN INDIA LIMITED
 B-80, 2nd Cross, 1st Phase
 Peenya Industrial Area
 BENGALURU – 560 058
 Karnataka, India

E-mail : training@yukenindia.com



REGISTRATION

Registration :

You can register online at <https://103.159.84.39:8080/training>
or

✉ Email to : training@yukenindia.com
specifying :

i) Name of the Participant(s), Designation

ii) Participant(s) contact No.

iii) Course Name, No., & Date

Mr.Vijay Anandham, Course Coordinator- Hydraulic School

YUKEN INDIA LIMITED

B-80, 2nd Cross, 1st Phase

Peenya Industrial Area,

BENGALURU – 560 058

☎ Contact No.: +91-9900589476

Payment of Fee :

For Organisations in India

Through **Online Fund Transfer** to the following Account :

Account Holder : **YUKEN INDIA LIMITED**

Account No. / Type : **05230330002874** / Cash Credit Account

Bank Name : HDFC BANK

No 8/24, Salco Centre, Richmond Road,
Bangalore - 560025, Karnataka

IFSC No. : **HDFC0000523**

For Organisations from Abroad

[either (a) or (b) below]

(a) Through **Online Fund Transfer** to the following Account :

Account Holder : **YUKEN INDIA LIMITED**

Account No. / Type : **F10-716-000078** / EEFC USD Account

Bank Name : Mizuho Corporate Bank Limited; Bangalore - Devanahalli Branch

462/440/339, 2nd Floor, Near Jain Temple, NH 7/4-207, BB Road, Vijayapura
Cross, Devanahalli Town, Bangalore Rural District, Bangalore - 562110

Bank Swift Code No : **MHCBINBB**

IFSC No. : **MHCB0000716**

(b) Through **Demand Draft** in favour of YUKEN INDIA LTD, payable at Bangalore, India.

Course fee is non-refundable. However change is nominations is accepted.

PAN No.: AAACY1160E

Goods & Service Tax No.: 29AAACY1160E1ZJ

SAC: 999293

Service Description: Commercial Training & Coaching Services

Programmes are
NON-RESIDENTIAL.

(Upon registering for a training
programme, list of hotels around
- Peenya Industrial Area,
- City Center (Majestic),
- Along Metro Route
will be provided, which
will aid you in direct booking.)

Send your nominations by Email

For all courses,

- **2** Participants **5%** discount
- **3 & above** Participants **10%** discount

is applicable on Course Fee
per scheduled course



Partial list of participated companies

Company

Apollo Tyres Ltd.
 Bharat Electronics Ltd.
 Bharat Heavy Electricals Ltd.
 Bull Machines Pvt. Ltd.
 Cochin Shipyard Ltd.
 Daikin Air Conditioning India Pvt. Ltd.
 Dana Anand India Pvt. Ltd.
 DRDO SF Complex
 Foresight Offshore Drilling Ltd. S. A.
 Garden Reach Shipbuilders & Engineers Ltd.
 General Motors Technical Centre (I) Pvt. Ltd.
 Hindustan Aeronautics Ltd.
 Hindustan Copper Ltd.
 Hindustan Ports Pvt. Ltd. (DP World)
 Honda Motorcycle & Scooter India Pvt. Ltd.
 Indian Institute of Technology (IIT)
 Integral Coach Factory
 JCB India Ltd.
 HAL Management Ltd.
 International Seaport Dredging Pvt. Ltd.
 Jindal SAW Ltd.
 John Deere India Pvt. Ltd.
 JSW Steel Ltd.
 KION India Pvt. Ltd.
 Kirloskar Toyota Textile Machinery Pvt. Ltd.
 LG Electronics India Ltd.
 Mahindra & Mahindra Ltd.
 NMDC Ltd.
 Oil India Ltd.
 Petronet LNG Ltd.
 SRF Limited
 Steel Authority of India Ltd.
 Tata Advanced Systems Ltd.
 Terex India Pvt. Ltd.
 Vestas Wind Technology India Pvt. Ltd.
 Wheels India Ltd.

Location

Chennai, Trissur, Vadodara
 Bengaluru
 Bengaluru, Trichy, Hyderabad
 Coimbatore
 Kochi
 Tirupati
 Pune
 Jagdalpur - Chhattisgarh
 Mumbai
 Kolkata
 Bengaluru
 Bengaluru
 Kolkata
 Ernakulam, Mundra
 Gurgaon, Tapukara, Narsapura
 Tirupati
 Chennai
 Faridabad
 Bengaluru
 Visakhapatnam, Khodar
 Nashik, Kutch
 Pune
 Salem
 Pune
 Bengaluru
 Noida
 Chennai
 Bachel, Kirandul, Bellary
 Duliajan - Assam
 Ernakulam, Bharuch
 Chennai
 Durg District - Chhattisgarh
 Bengaluru
 Hosur
 Chennai
 Kanchipuram

Company

APM Terminals Bahrain B. S. C.
 Colombo Dockyard PLC
 Druk Green Power Corporation Ltd
 CEAT Kelani International Tyres (Pvt) Ltd
 Goltens Singapore P. L.
 Kandil Steel
 Michelin Lanka Pvt. Ltd.
 Nepal Hydro & Electric Ltd.
 Rapid Solutions Ltd. - Fluid Power Division
 Schlumberger

Location

Kingdom of Bahrain
 Sri Lanka
 Bhutan
 Sri Lanka
 Singapore
 Egypt
 Sri Lanka
 Nepal
 Azerbaijan
 Dubai





What do our participants have to say

- All our queries were well answered. The animations were very clear to understand. Would surely suggest this training to all. The knowledge gained from here will never fade away.
 - *Ms. Manosmita Paik*
Engineer - John Deere India Pvt. Ltd., Pune
- Course content was very good as it contained theory, practicals & animations and for us it was very easy to understand.
 - *Ms. Tshering Lhamo*
Sr. Section Officer - Druk Green Power Corporation Limited, Bhutan
- Everything started from basics and then to advance. Prior knowledge is not necessary. This programme makes our fundamentals strong.
 - *Mr. Ravikant Singh*
Dy. Manager - BHEL, Haridwar
- Clear explanation of Hydraulic concepts. Good learning material. Good trainers & easy to understand teaching. Overall it was a good learning experience.
 - *Mr. Gubbala Mohan Kumar*
Asst. Mechanic
- Appreciate the programme structure [Theory + Practical + Testing + Factory visit].
 - *Mr. Sandeep Soni*
DM (Mechanical) - NHPC Limited - Faridabad
- Use of cut sections, animations, practicals & sequential introduction of topics helps to shape our understanding.
 - *Mr. Akshay Biju*
Asst. Manager - Cochin Shipyard Limited, Kochi
- The course is very informative & detailed. Practical + Theory gives a complete grasp of topics.
 - *Mr. Hemang Agrawal*
Asst. Engineer (Manufacturing) - Raina Engineers, Mumbai
- Appreciate the intensity of the course & real world application examples.
 - *Mr. Tanish Pawar*
Design Engineer - Pawar Hydraulic Company, Nashik
- Very good hands-on training, easy to follow. Course structure is well designed.
 - *Mr. Manan Shah*
Automation Lead - V B C Hydraulics, Ahmedabad
- Practical & Theory was conducted very well. Factory visit was very well conducted.
 - *Mr. Rostan Robert Pereira*
Oil Rig Motorman
- Practical are in line with the theory. Very good explanation of hydraulic circuits on the test rig.
 - *Mr. Arjun Singh Oberoi*
Executive Sales & Application - Hydmark Applicon Pvt. Ltd., Sonipat



Yuken Hydraulic Training Location

Venue :

Yuken India Ltd
B-80, 2nd Cross, 1st Phase
Peenya Industrial Area,
Bengaluru- 560 058
Karnataka, India

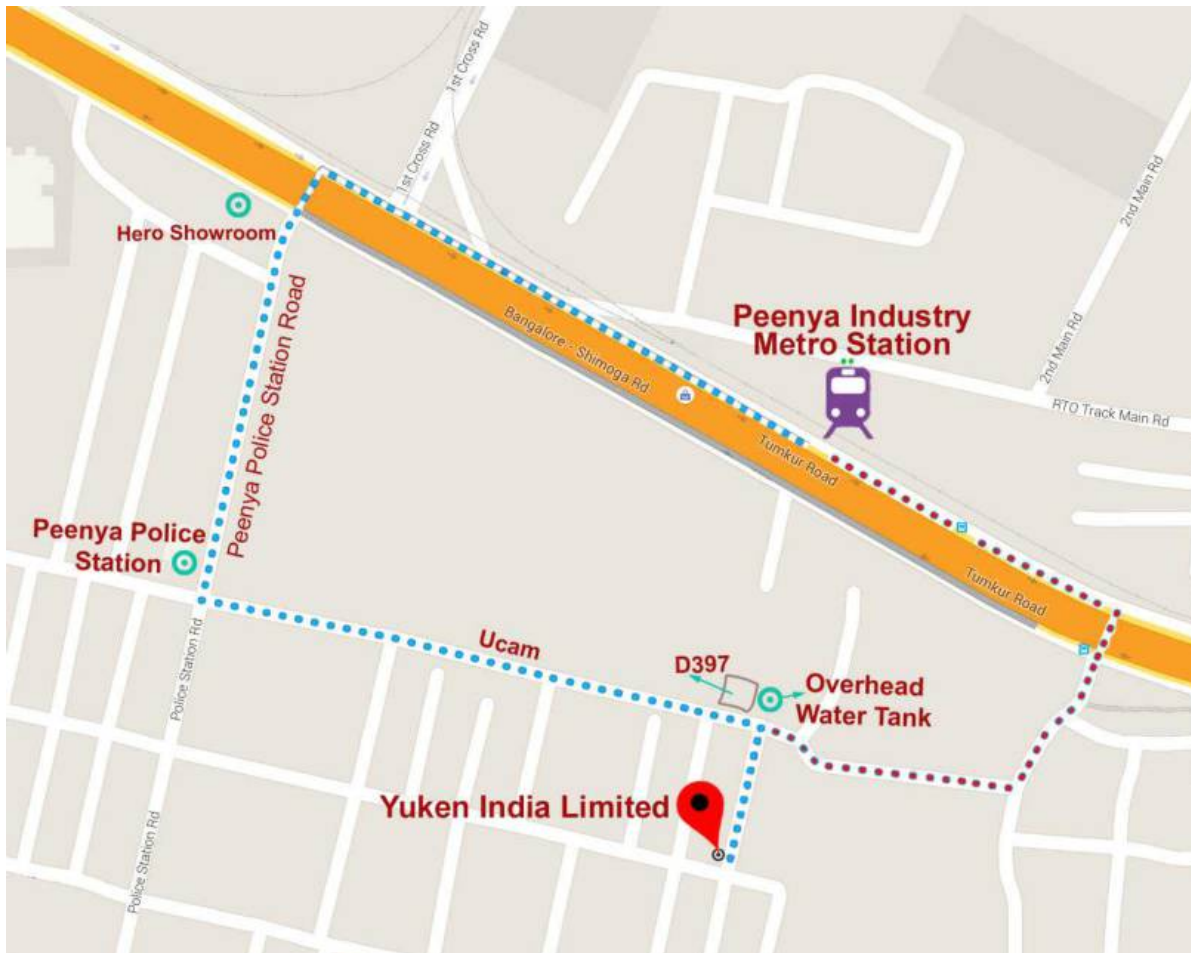
 [Show in Maps](#)



Highlights of Venue :

- Training center constructed with spacious training hall & practical area.
- Close proximity to Peenya Industry Metro Station (10 minutes walk).
- Excellent connectivity from City Center (Majestic) by Metro train with frequency every 6 minutes. (20 min travel by Metro train from Kempegowda Interchange to Peenya Industry metro station).
- Wide tariff range Hotels available at City Center (Majestic) & Yeshwanthpur.
- City Railway Station and State & City Bus Station located in City Center (Majestic).
- Good connectivity from Airport to Peenya 1st phase & City Center (Majestic) by Airport Volvo buses.

Map: Peenya Industry Metro Station to Yuken India Ltd - Peenya



Bengaluru Metro Rail Map

Bengaluru Metro Rail route and Yuken Hydraulic Training Location

Useful link: <http://english.bmrc.co.in/>





FLUID POWER SOCIETY OF INDIA® &
TRAINING & CERTIFICATION DIVISION

YUKEN
YUKEN INDIA LIMITED
HYDRAULICS SCHOOL

YUKEN INDIA LIMITED

B-80, 2nd Cross, 1st Phase
Peenya Industrial Area,
Bengaluru- 560 058
Karnataka, India

Contact No. : +91- 9900589476

✉ Email : training@yukenindia.com

Web : www.yukenindia.com/hydraulicstraining

Registration : <https://103.159.84.39:8080/training>



**Comprehensive
Course Material**

