

YUKEN HYDRAULIC SCHOOL



Training Calendar (Apr 2014 - Mar 2015)

YUKEN

(Leading manufacturers of
Oil Hydraulic equipments)

Comprehensive Hydraulics



Combo (Basic+Advanced) Hydraulics



Mobile Hydraulics



Machine Tool Hydraulics



Marine/Offshore Hydraulics



Steel Mill Hydraulics



Hydraulics in Hydropower



Proportional & Servo Hydraulics



Hydraulic Courses 'at a glance' (Apr 2014 to Mar 2015)

Title of the Programme	Course No. & Dates	Course Fee		Page
		Organisations in India	Organisations from Abroad	
A) 6-Day COMPREHENSIVE Course on "Hydraulics" (A Comprehensive course comprising of a good mix of Theory & Practicals)	i. BH-127/14 : 03-09 Apr 14 ii. BH-128/14 : 05-11 Jun 14 iii. BH-129/14 : 03-09 Jul 14 iv. BH-130/14 : 07-13 Aug 14 v. BH-131/14 : 09-15 Oct 14 vi. BH-132/14 : 04-10 Dec 14 vii. BH-133/15 : 05-10 Jan 15	Rs.16,067/- per participant (Fee=Rs.14,300 + 12.36% Service Tax incl. Cess)	US \$ 455/- per participant (Fee=US \$ 405 +12.36% Service Tax incl. Cess)	3
B) 8-Day COMBO Course on "Hydraulics" (Basic + Advanced) (A combined course, focusing more on Advanced Hydraulics)	i. BAH-45/14 : 07-15 May 14 ii. BAH-46/14 : 16-24 Jul 14 iii. BAH-47/14 : 03-11 Sept 14 iv. BAH-48/14 : 05-13 Nov 14 v. BAH-49/15 : 04-12 Feb 15	Rs.19,326/- per participant (Fee=Rs.17,200 +12.36% Service Tax incl. Cess)	US \$ 556/- per participant (Fee=US \$ 495 +12.36% Service Tax incl. Cess)	4,5
C) 4-Day Course on "MOBILE/ CONSTRUCTION EQUIPMENT Hydraulics" (A Special course on Mobile Hydraulics)	i. MH-15/14 : 16-19 Jun 14 ii. MH-16/14 : 18-21 Aug 14 iii. MH-17/15 : 19-22 Jan 15	Rs.11,798/- per participant (Fee=Rs.10,500+ 12.36% Service Tax incl. Cess)	US \$ 354/- per participant (Fee=US \$ 315 +12.36%Service Tax incl. Cess)	6
D) 3-Day Course on "MACHINE TOOL Hydraulics" (A Special course on Machine Tool Hydraulics)	i. MTH-10/14 : 04-06 Aug 14 ii. MTH-11/14 : 11-13 Dec 14	Rs.8,989/- per participant (Fee=Rs.8000+ 12.36% Service Tax incl. Cess)	US \$ 281/- per participant (Fee=US \$ 250 +12.36%Service Tax incl. Cess)	7
E) 4-Day Course on "MARINE/ OFFSHORE EQUIPMENT Hydraulics" (A Special course on Marine Hydraulics)	i. MOH-05/14 : 16-19 Apr 14 ii. MOH-06/14 : 17-20 Nov 14	Rs.11,236/- per participant (Fee=Rs.10,000+ 12.36% Service Tax incl. Cess)	US \$ 331/- per participant (Fee=US \$ 295 +12.36%Service Tax incl. Cess)	8
F) 3-Day Course on "STEEL MILL Hydraulics" (A Special course on Steel Mill Hydraulics)	i. SMH-07/14 : 28-30 Jul 14	Rs.8,427/- per participant (Fee=Rs.7500+ 12.36% Service Tax incl. Cess)	US \$ 281/- per participant (Fee=US \$ 250 +12.36%Service Tax incl. Cess)	9
G) 3-Day Course on "Hydraulics in HYDROPOWER PLANT" (A Special course on Hydraulics in Hydropower)	i. HPH-04/14 : 15-17 Sept 14	Rs.8,427/- per participant (Fee=Rs.7500+ 12.36% Service Tax incl. Cess)	US \$ 281/- Per participant (Fee=US \$ 250 +12.36%Service Tax incl. Cess)	10
H) 3-Day Course on "PROPORTIONAL & SERVO VALVES" (A Special course on Proportional & Servo Valve Technology)	i. PH-08/14 : 18-20 Sept 14	Rs.8,427/- per participant (Fee=Rs.7500+ 12.36% Service Tax incl. Cess)	US \$ 281/- Per participant (Fee=US \$ 250 +12.36%Service Tax incl. Cess)	11
I) IN- HOUSE PROGRAMME ON "HYDRAULICS TECHNOLOGY"	<i>Training at customers' premises based on mutually convenient dates</i>	<i>Based on requirement, quote will be sent</i>		12



6-Day COMPREHENSIVE COURSE ON “HYDRAULICS”

(A Comprehensive Course comprising of a good mix of Theory & Practicals)

Course Content :

- Basics of Hydraulics.
- Principle and Construction of Hydraulic Pumps.
- Principle and Construction of Valves.
- Principle and Construction of Logic & Mobile Valves.
- Principle and working of Proportional & Servo Valves.
- Practical exercises in Assembly and Testing of Hydraulic Pumps, Valves and Systems.
- Principle, Construction & Working of Hydraulic Cylinders and Hydraulic Motors.
- Hydraulic System Accessories.
- Hydraulic Circuits.
- Hydraulic fluids, Contamination and Filtration.
- Maintenance and Trouble Shooting.



Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Schedule for April 2014 - March 2015 :

- i) Course No. BH-127/14 : **03-09 Apr** 2014
- ii) Course No. BH-128/14 : **05-11 Jun** 2014
- iii) Course No. BH-129/14 : **03-09 Jul** 2014
- iv) Course No. BH-130/14 : **07-13 Aug** 2014
- v) Course No. BH-131/14 : **09-15 Oct** 2014
- vi) Course No. BH-132/14 : **04-10 Dec** 2014
- vii) Course No. BH-133/15 : **05-10 Jan** 2015

Course Fee :

A. For Organisations in India

Rs. 16,067 /- (Rs.14,300 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 455 /- (US \$ 405 + 12.36% Service Tax incl. Cess) per participant

Fee includes

- Comprehensive Course material
- Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



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

(A combined course, focusing more on Advanced Hydraulics)

Course Content :

a. Basic course

- ☑ Similar to “6-Day Comprehensive course on Hydraulics”.

b. Advanced course

- ☑ Performance characteristics of Pumps, Valves, Actuators & systems.
- ☑ Knowledge and information related to Enhancing productivity.
- ☑ Knowledge and information related to improving the performance of the Hydraulic System.
- ☑ 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.
- ☑ Advantages & disadvantages of using different hydraulic circuits.



Why Advanced knowledge is required :

A deeper understanding of the working of Machines and Hydraulic Systems is necessary for the following categories of personnel :-

for **Operations Staff** -

Dealing with complicated problems on the shop floor, needs a broader and deeper understanding of the causes of the problem, in order to find the right solutions which will eliminate the root cause.

for **Maintenance Staff** -

To achieve a long-duration, trouble-free functioning of the machines, requires proper preventive maintenance and thorough understanding of the normal & abnormal functioning of individual hydraulic elements, and the hydraulic System.

for **Design Staff** -

For achieving the optimum design for a hydraulic system & the machine, designers need to know the performance characteristics of each hydraulic element and the total hydraulic system.

Schedule for April 2014 - March 2015 :

- i) Course No. BAH-45/14 : **07-15 May** 2014
- ii) Course No. BAH-46/14 : **16-24 Jul** 2014
- iii) Course No. BAH-47/14 : **03-11 Sept** 2014
- iv) Course No. BAH-48/14 : **05-13 Nov** 2014
- v) Course No. BAH-49/15 : **04-12 Feb** 2015

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

(A combined course, focusing more on Advanced Hydraulics)

Methodology :

Extensive theoretical & practical concepts on technology through Audio Visuals, Case Studies and real-life applications.

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)



Course Fee :

A. For Organisations in India

Rs. 19,326 /- (Rs.17,200 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 556 /- (US \$ 495 + 12.36% Service Tax incl. Cess) per participant

Fee includes

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

Note 1 : Discounts for multiple participation for a course is as follows :

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

Note 2 : For the above Combo course, 10% discount is applicable for participants who have attended our "6-Day Comprehensive Course on Hydraulics" at Bangalore.

This discount cannot be clubbed with other discounts.

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



4-Day COURSE ON “Mobile / Construction Equipment Hydraulics”

(A Special Course on Mobile Hydraulics)

Course Content :

- Review of Basics of hydraulics
- Open loop System
 - Fixed pumps vs Variable displacement pumps
 - Pressure cut-off, Load sensing, Power limiters.
- Closed loop pumping systems and Hydrostatic Transmission
- Mobile control valves, Electro prop. mobile valves, Joystick controls.
- 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.
- Various types of Mobile / Construction equipment and their typical circuits.
- Hydraulic fluid filtration for Mobile / Construction equipment
- Maintenance & Troubleshooting of Mobile Equipment Hydraulic 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 2014 - March 2015 :

- i) Course No. MH-15/14 : **16-19 Jun** 2014
- ii) Course No. MH-16/14 : **18-21 Aug** 2014
- iii) Course No. MH-17/15 : **19-22 Jan** 2015

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Course Fee :

A. For Organisations in India

Rs. 11,798 /- (Rs.10,500 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 354 /- (US \$ 315 + 12.36% Service Tax incl. Cess) per participant

Fee includes

- Comprehensive Course material
- Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



3-Day COURSE ON “MACHINE TOOL HYDRAULICS”

(A Special Course on Machine Tool Hydraulics)

Course Content :

- Review of Basics of hydraulics
- 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.
- Maintenance & Troubleshooting of Hydraulic system used in Machine tool application.



Schedule for April 2014 - March 2015 :

- i) Course No. MTH-10/14 : **04-06 Aug** 2014
- ii) Course No. MTH-11/14 : **11-13 Dec** 2014

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Course Fee :



A. For Organisations in India

Rs. 8,989 /- (Rs.8000 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 281 /- (US \$ 250 + 12.36% Service Tax incl. Cess) per participant

Fee includes

-  Comprehensive Course material
-  Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



4-Day COURSE ON “Marine / Offshore Equipment Hydraulics”

(A Special Course on Marine Hydraulics)

Course Content :

- Review of Basics of hydraulics
- Axial Piston Units
- Closed loop pumping systems and Hydrostatic Transmission
- Control valves
 - Proportional control valve
 - Joystick
- Application of Hydraulic control system & their circuitry in
 - Offshore drilling equipment (Top drive, BOP, Derrick etc.)
 - Exploration (Winches, Cranes)
 - Marine (Steering / Propeller Drives)
- Hydraulic fluid filtration for Marine / Offshore equipment
- Maintenance & Troubleshooting of Marine / Offshore equipment hydraulic systems.



Schedule for April 2014 - March 2015 :

- i) Course No. MOH-05/14 : **16-19 Apr** 2014
- ii) Course No. MOH-06/14 : **17-20 Nov** 2014

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Course Fee :

A. For Organisations in India

Rs. 11,236 /- (Rs.10,000 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 331 /- (US \$ 295 + 12.36% Service Tax incl. Cess) per participant

Fee includes

- Comprehensive Course material
- Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



3-Day COURSE ON “STEEL MILL HYDRAULICS” (A Special Course on Steel Mill Hydraulics)

Course Content :

- Review of Basics of hydraulics
- Hydraulic application in Steel Mills such as melting furnaces, rolling mills, AGC control, Continuous casting 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 2014 - March 2015 :

I) Course No. SMH-07/14 : **28-30 Jul 2014**

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Course Fee :

A. For Organisations in India

Rs. 8,427 /- (Rs.7500 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 281 /- (US \$ 250 + 12.36% Service Tax incl. Cess) per participant

Fee includes

- Comprehensive Course material
- Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



3-Day COURSE ON “Hydraulics in HYDROPOWER PLANT” (A Special Course on Hydraulics in Hydropower)

Course Content :

- Review of Basics of hydraulics
- 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
- Maintenance & Troubleshooting of Hydraulic system used in Hydropower Plant.



Schedule for April 2014 - March 2015 :

- i) Course No. HPH-04/14 : **15-17 Sept** 2014

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Course Fee :

A. For Organisations in India

Rs. 8,427 /- (Rs.7500 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 281 /- (US \$ 250 + 12.36% Service Tax incl. Cess) per participant

Fee includes

- Comprehensive Course material
- Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



3-Day COURSE ON “PROPORTIONAL & SERVO VALVES”

(A Special Course on Proportional & Servo valve Technology)

Course Content :

- Overview of Electrical & Electronics principle.
- Review of Basics of hydraulics.
- Introduction to Proportional & Servo valve Hydraulics.
- 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
- Electronic interface Amplifiers which are used for driving Proportional valve & Servo valve.
- Maintenance & Trouble Shooting of Proportional control systems



Schedule for April 2014 - March 2015 :

i) Course No. PH-08/14 : **18-20 Sept** 2014

Venue & Registration :

For Venue & Registration details, please refer [Page No.13](#)

Course Fee :

A. For Organisations in India

Rs. 8,427 /- (Rs.7500 + 12.36% Service Tax incl. Cess) per participant

B. For Organisations from Abroad

US \$ 281 /- (US \$ 250 + 12.36% Service Tax incl. Cess) per participant

Fee includes

- Comprehensive Course material
- Lunch, Refreshments & Tea/Coffee during the course.

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

- 1-2** participants - NIL discount
- 3 & above** participants - 10 % discount

PAN No.: AAACY1160E

Service Tax No. : AAACY1160EST002



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*
- Trelleborg Lanka (Pvt) Ltd., *Sri Lanka* ♠
- National Water Supply & Drainage Board., *Sri Lanka*
- Godrej & Boyce Mfg. Co. Ltd., *Mohali, Mumbai, Satara*
- Hindustan Electro-Graphites Ltd., *Mandideep* ♠
- Maruti Suzuki India Ltd., *Gurgaon, Manesar*
- National Mineral Development Corp. ♠
Donimalai, Bacheli & Kirandul
- JSW Steel Ltd., *Bellary, Salem*
- JCB India Ltd., *Faridabad* ♠
- Xindia Steel Ltd., *Koppal*
- Kennametal India Ltd., *Bangalore* ♠
- Kirloskar Ferrous Industries Ltd., *Koppal* ♠
- Bajaj Auto Limited., *Aurangabad* ♠
- Sterlite Industries (I) Ltd., *Tuticorin*
- Swiss Contact- Katalyst ., *Bangladesh*

♠ - indicates multiple In-house programmes

Queries :

All queries to be addressed to :

R.Sridhar,
Head - Hydraulic School
YUKEN INDIA LIMITED
Whitefield Road, Whitefield
BANGALORE – 560066

☎ Telephone : 080-28455007 /
080-28452262

☎ Fax : 080-28452069

E-mail : training@yukenindia.com



VENUE & REGISTRATION

Venue :

Yuken India Ltd
Whitefield Road, Whitefield, Bangalore - 560 066

Registration :

All nominations should be addressed to :

R.Sridhar, Head - Hydraulic School


YUKEN INDIA LIMITED

Whitefield Road, Whitefield, BANGALORE – 560 066

specifying :

- i) Name of the Participant(s), Designation
- ii) Participant(s) contact No.
- iii) Course Name, No., & Date

 Telephone : 080-28455007 / 080-28452262 (extn.:266)

 Fax : 080-28452069

Email : training@yukenindia.com

You can also register online at www.yukenindia.com/register

Payment of Fee :

Organisations in India

[either (a) or (b) below]

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

Account Holder : Yuken India Limited

Account No. / Type : 10605523044 / Cash Credit

Bank Name : State Bank of India, Overseas Branch,

No.65, St. Marks Road, Bangalore - 560 001, Karnataka, India

RTGS / IFSC No.: SBIN0006861

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

Organisations from abroad

[either (a) or (b) below]

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

Account Holder : Yuken India Limited

Account No. : 10605525553 CA-EEFC

Bank Name : State Bank of India, Overseas Branch,

No.65, St. Marks Road, Bangalore - 560 001, Karnataka, India

BANK SWIFT CODE No. : **SBININBB112**

IFSC No.: SBIN0006861

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

Send your nominations by Email

Programmes are
NON-RESIDENTIAL.
(Upon registering for a training
programme, list of hotels around
Whitefield will be provided, which
will aid you in direct booking.)

For all courses, **10% discount** is
applicable on Course Fee
for **3 & above** participants **per**
scheduled course



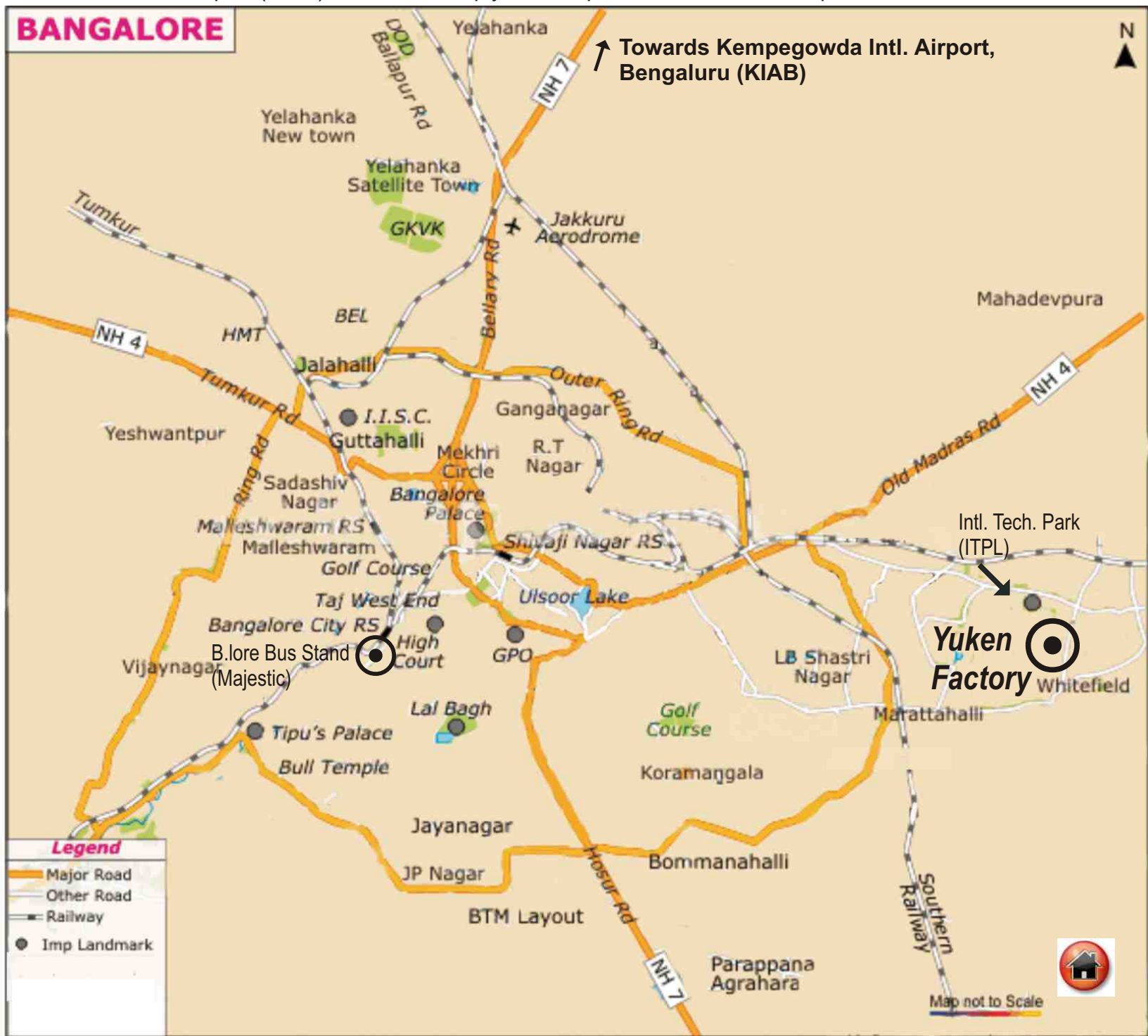
Bangalore City Map & Yuken Hyd. Trg. School location

Venue : Yuken Factory
 Yuken India Ltd
 Whitefield Road,
 Whitefield,
 Bangalore - 560 066

From	To	Distance
City Bus Stand/ City Railway Strn. (Majestic)	Yuken Factory	26 Kms
Airport (KIAB)	Yuken Factory	51 Kms

Buses from Majestic Bus Stand : From Platform 3 - All Volvo buses towards ITPL / Whitefield & Volvo Buses 335E, 333P.
 (Alight at ITPL Bus Stop, Further 1/2 Km. ahead, reach Brigade Tech Park, Take right & then left to reach Yuken factory)

Buses from Airport (KIAB) : Volvo Buses ply from Airport to Whitefield at frequent intervals.



Partial list of participated companies

<u>Company</u>	<u>Location</u>
Aban Offshore	India, Singapore
Atlas Copco (India) Ltd	Bangalore, Pune
Bharat Heavy Electricals Ltd	Bangalore, Trichy, Hyderabad
Bhoruka Power Corporation Ltd	Bangalore
Bridgestone India Pvt Ltd	Pune
Central Institute of Agricultural Engineering	Bhopal
DISA India Ltd	Bangalore
General Motors Technical Centre (I) Pvt. Ltd	Bangalore
Goa Shipyard Ltd	Goa
Godrej & Boyce Mfg. Co. Ltd	Mohali, Mumbai
Greatship (India) Ltd	Mumbai
Himachal Pradesh Power Corp. Ltd	Shimla
Hindustan Aeronautics Ltd	Bangalore
Honda Motorcycle & Scooter India Pvt. Ltd	Gurgaon, Tapukara
ISMT Ltd	Jejuri
JCB India Ltd	Faridabad
Jindal Steel & Power Ltd	Raigarh
John Deere India Pvt. Ltd	Pune
Lakshmi Machine Works Ltd	Coimbatore
Mahindra & Mahindra Ltd	Delhi, Mumbai, Nashik
Mangalore Refinery & Petrochemicals Ltd	Mangalore
NTPC Ltd	Noida
Ordnance Factories	Ambarnath, Ambajhari, Jabalpur, Katni, Medak....
PSG Polytechnic College	Coimbatore
Satish Dhawan Space Centre	Sriharikota
Shriram Pistons & Rings Ltd	Ghaziabad
Sundaram Clayton Ltd	Hosur, Chennai
Steel Authority of India Ltd	Bolani, Ranchi, Salem
Tata Motors Ltd	Pune, Pantnagar, Ahmedabad
Tata Steel	Jamshedpur
Terex India Private Ltd	Bangalore, Hosur
Telco Construction Equipment Co. Ltd	Dharwad, Jamshedpur
Titan Industries Ltd	Bangalore, Hosur
Transocean Offshore Intl. Ventures Ltd	Mumbai



<u>Company</u>	<u>Location</u>
Druk Green Power Corporation Ltd	Bhutan
Load Star Pvt. Ltd	Sri Lanka
Nepal Hydro & Electric Ltd	Nepal
Protopline	Auckland
Rapid Solutions Ltd - Fluid Power Division	Azerbaijan
Schlumberger	Dubai
Seadrill	Dubai
Trelleborg Lanka Pvt. Ltd	Sri Lanka



What do our participants have to say

Basic Course

- This programme helped us to build up the knowledge on Hydraulics & also to solve problems & minimize machine downtime.
- Mr. Sujay Banerjee, Maint. Engineer, Graphite India Ltd, Durgapur
- Staff are friendly. They cleared all our doubts. I am very happy with this training.
- Mr. B.Oswald James
Sales Engineer, Wintech Hydraulics (P) Ltd, Chennai
- Very useful programme for my work site Maintenance & Troubleshooting.
- Mr. G. Selvakumar, Mechanic, Aban Offshore Ltd, Chennai
- Equal importance to Theory and Practicals. Very good & approachable trainers.
- Mr. Roshan M. Shetty
Mechanic, Hallworthy International Drilling Company FZC, Sharjah, UAE
- This training will be very useful to me and my organisation in the near future.
- Mr. Bipin Dutta
Fitter Grade-1, Oil India Limited, Duliajan, Assam

Combo (Basic + Advanced) Course

- Appreciated the flow from Basics to Advanced so that it helped tremendously in Understanding from scratch.
- Mr. Navaneeth Raj
Fleet Engineer, Towell Infrastructure Projects Co. LLC, Muscat, Sultanate of Oman
- The course was well above our expectations and I am sure will help us in our day to day jobs, in making our organization grow.
- Mr. Kenneth D'Moss
Chief Mechanic, Transocean Offshore International Ventures Ltd, Mumbai
- Basic Hydraulics with practicals gave us good knowledge and more confidence in Hydraulics. After this course, I am sure we are more comfortable in hydraulic activities which will improve our productivity.
- Mr.Pitchem Moorthy, Manager, Fluid Power Engineering, Kanyakumari

Mobile Hydraulics Course

- Appreciate the detailed explanation of hydraulic circuits of various applications.
- Mr.Simranjeet Singh Nanda
Asst. Manager - Customer Support
Ashok Leyland John Deere Construction Equipment Co. Pvt. Ltd, Chennai
- Complete integration between theory & practicals of any particular topic.
- Mr. Vishal Agarwal
Manager - Customer Support
Ashok Leyland John Deere Construction Equipment Co. Pvt Ltd, Chennai



Yuken India Ltd

Whitefield Road,
Whitefield,
Bangalore-560 066

Tel : 080 28455007 / 28452262 (extrn.:266)

Fax : 080 28452069

Email : training@yukenindia.com

Web : www.yukenindia.com/training

Registration : www.yukenindia.com/register

