

Short-term Course

Human Machine Interface (HMI) using NB Designer

Fluidsys Training Centre Pvt Ltd., Bangalore is proud to present the course on 'Human Machine Interface (HMI) using NB Designer'.

Duration

4 days

Timing

Regular course:

Monday to Friday (From 9.30 am to 4.30 pm) For a weekend or evening course, please contact us.

Eligibility

Preferably, a candidate with a basic knowledge of pneumatic components and circuits.

Course Outline

The course covers the development of HMI screens using NB Designer.

Course coverage

The course deals with the following topics: HMI basics, HMI hardware, Communication, Screen development, Graphic design tips, Window concepts, Security levels, Alarms, and Recipe function.

Training Methodology and Resources

This is a classroom-based and practicaloriented course delivered with the help of sufficient infrastructure facilities. Course material, workbook, and other resources required for the training are provided.

The trainees should be able to understand the hardware aspects of HMI, develop and download typical screens for a number of problems using NB Designer, and implement the control task using the given HMI.

Course Fee (2022-23)

Rs. 8000/- + Rs. 1440/- (GST) = Rs. 9440/-

Intake

Limited seats

Faculty

The main faculty for the course is Mr Joji Parambath. He has vast experience in vocational training, for over 25 years. He has authored 37 books on pneumatics and hydraulics, so far. For more details, please visit https://jojibooks.com.

Assessment

The performance of trainees is continually assessed through tests and assignments.

Certification

Fluidsys Training Centre Pvt Ltd., Bangalore provides a certificate on the successful completion of the course.

Who Should Attend This Course?

This course is suited to professionals in the industry and faculty & students in engineering institutions. Plant managers, maintenance technicians/engineers, design engineers, assembly & test technicians, or anyone responsible for, or works on PLC & HMI-based pneumatic or hydraulic systems or machines.

Professional Development

Professional development is the systematic maintenance, improvement and broadening of knowledge and skill, and the development of personal qualities necessary for the execution of professional and technical duties throughout a professional's working life.

Sign Up Today!

Upgrade your Knowledge and Skill!!

Note: Fluidsys reserves the right to alter the duration, timing, course coverage, fees, or other conditions of the course without assigning any reason.