

COURSE TITLE : INDUSTRIAL PROJECT WITH VISUAL BASIC

COURSE OVERVIEW

This course provides comprehensive content on Visual Basic programming and producing industrial project with Visual Basic. Visual Basic is a powerful software design tool that has the capability to create interactive Graphical User Interface for industrial application. Participant will learn to create a complete a PC-based application system integrating with database for control and monitoring purpose..

COURSE OBJECTIVES

At the completion of this course, participants will be able to :

- Explain and use Visual Basic programming language
- Design Graphical User Interface
- Write programs with Visual Basic to create PC-based system
- Create a database file and integrate with Visual Basic

THE UNIQUENESS OF THIS COURSE

- Training approach will be 60% practical based
- Project based examples and exercises

WHO SHOULD ATTEND

This course is designed to those who want to understand and familiarize with the concept involves in creating PC-based application. This includes GUI design and programming

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TARGET GROUP

Software programmer, Electrical & Electronic Engineers, technicians and technical teachers.

KEY TOPICS

- Visual Basic syntax
- Graphical User Interface design
- Database design
- Programming and database integration

METHODOLOGY

Lectures, discussions, Exercises & Practical, Lab work

COURSE DURATION

3 Days

PRE-REQUISITE

None

CERTIFICATION

Certificate of attendance will be issued to those who successfully completed the course.

Minimum participants: 3

