## SIEMENS S7 300/400 PLC TRAINING:

What You should expect once you complete this training? End-less Possibility? We are trying to be as specific as possible, here are some:

- You should be able to build a New project from scratch,
- √ You should be able to use LAD, STL or FBD for Codes,
- $\sqrt{\phantom{1}}$  You should be able to create a complete new Profibus, Profinet network & should be able to assign nodes,
  - You should be able to go-online with some existing functional S7 300/400 CPU for trouble-shooting,
    - You should be able to modify the Codes, On-line without shutting down the line (Except safety)
  - You should be able to BACK-UP the online DATA. So, no overwriting the data in case if you have to entirely down-load a new codes.
  - You should be able to trouble-shoot existing PROFIBUS, PROFINET Nodes, or replace by new one.



√ Safety: You should be able to write codes on SAFETY Devices like E-Stop, Pull-Cords, Safety mats, Light-Curtains, Door Safety Magnetic Switches etc. etc. You should be able to Add new, remove unused or Trouble-shoot.

Note: Please remember, SAFETY is a big subject, here our intention is to teach you the tools, but before you do any changes with SAFETY, please have an expert consultation relating to your process or machine.

Again, there is much more you should be able to learn. Please see our product contents for further details; And if you do not find some-thing specific you are looking for, write to us:

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