



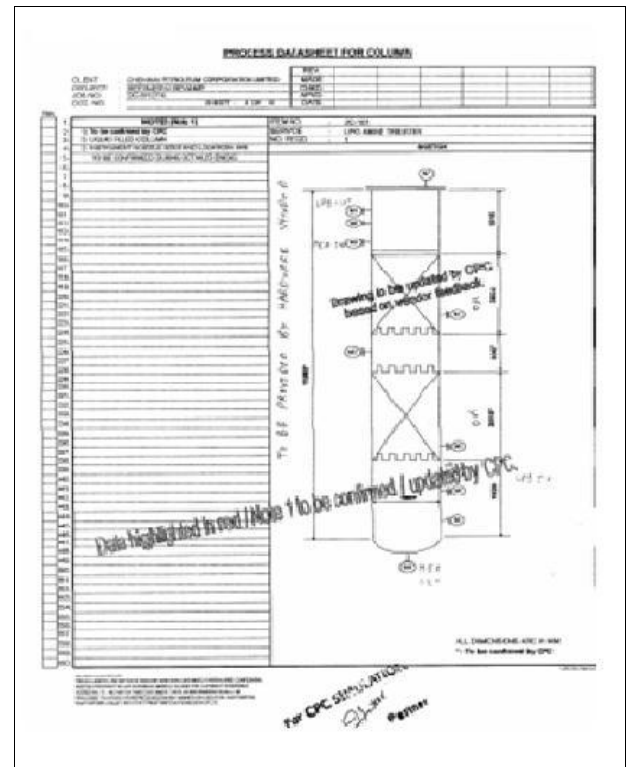
Basic Engineering Package with process simulation

Founded by professional Chemical Engineers, CPC has long term agreement with Honeywell for UniSim Design software. We invite expert faculty from the industry to share their knowledge on Basic Engineering for our students.

➤ Course Content:-

(Duration: 2 -Months Every Saturday- Sunday)

- Process Introduction.
- Process Flow Diagram Development.
- Material Balance.
- Energy Balance.
- Equipment Design & Data Sheet.
 - Tanks, Reactors, Vessels.
 - Heat Exchangers.
 - Compressors
 - Columns.
 - Pumps.
 - P. S. V., Control Valves
- Line sizing, Line List.
- P& I Diagram Preparation.
- Layout Work.
- Equipment list Preparation.
- Utility Sizing.
- Hazardous Area Classification.
- Applicable Codes and Standards for Process Industry.
- Process Simulation concepts on UniSim Design.



Note: For Course Schedule send us an enquiry on cpcm@vsnl.net