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IIT BOMBAY'S ONLINE VERSION OF Certificate Course on PIPING ENGINEERING

Pinnacle Knowledge Group, Dubai in association with IIT Bombay has developed this online version of the course.

After clearance of online examination held post-course, certificates are issued by Continuing Education Program (CEP) of IIT Bombay

CEPGlobe.com



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Partner





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About CEPGlobe.com

CEPGlobe is an e-Learning site exclusively focused on providing niche, high end training courses for engineering students and working professionals. Our courses are specially designed to suit the current practical needs of industry. They are created by elite faculty from world class technological institutions in India. The senior faculty for the certificate course in Piping Engineering have been conducting the course for the last 20 years with more than 50 successful batches and over 6000 trained professionals who are today working at high positions in diverse industries across the globe.

The online mode of this course was launched on July 16, 2009. We now have engineers from many countries (Phillipines to Mexico at this point of time) reading this course on-line as well as many organizations who have ticked this course as a part of their annual training calendar.

The course is more comprehensive than the contact course we conduct in India twice every year. The USP is the knowledge of Piping Engineering we have assimilated over the last 20 years of teaching this subject as well as the unique methodology we have developed for transmitting engineering knowledge on-line. Sound content and a unique content manager make it possible for engineers everywhere to learn the subject with same feel as when a teacher is teaching personally. The enhanced and web enabled course content enriched with extensive examples, tutorials, assignments and applications is now available globally on **CEPGlobe.com**

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Prof. A. S. Moharir

Chemical Engineering Department, IIT Bombay
Ph.D (1981) from IIT, Kanpur
Over 27 years of experience in the Industry



Mr. T. N. Gopinath

Over 39 years of Industry Experience in EPC organizations.
Currently Technical Advisor in Piping Design & Engineering to a large MNC.



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Pinnacle Knowledge Group, Dubai : Utilizes the specialized knowledge available in academia to facilitate practical implementation in the industry through Knowledge Process Outsourcing and Management Consultancy.

Who should attend?

- Graduating college students in India in the disciplines of**
 - ⊙ Mechanical Engineering
 - ⊙ Chemical Engineering
 - ⊙ Production / Industrial Engineering
 - ⊙ Instrumentation Engineering
 - ⊙ Petroleum Engineering
 - ⊙ Civil / Construction Engineering
- Working professionals with above background in**
 - ⊙ Process plants
 - ⊙ Power plants
 - ⊙ Ship-building / Marine industry
 - ⊙ Cross country piping (buried, above ground, sub-sea)
 - ⊙ City gas distribution
 - ⊙ Municipal corporations in distribution of utilities (gas, water, chilled water etc.)
 - ⊙ Offshore platforms
- Corporates**
 - ⊙ Companies in above manufacturing / service sectors
 - ⊙ EPC companies servicing above sectors
 - ⊙ Suppliers of equipment and piping to above industries
 - ⊙ Colleges and Training Institutions

Features of the online course

- At time, place and pace of your choice
- In-depth course content - over 5 times the contact course with 500 hours of reading
- Possibility of blended learning - unique combination of online and contact course
- Online examination at a center and time of your choice; multiple attempts possible
- Welcome kit
- Accessibility to course faculty and counseling services
- Special portal access for corporate entities on bulk purchases to manage licenses and monitor performance
- Unique platform for the Piping Engineering community for knowledge sharing

Topics

- Codes and Standards
- Piping Elements and Valves
- Pipe Hydraulics and Sizing
- Mechanical Design Fundamentals
- Piping Drawing Basics
- Development of Plot Plan
- Equipment and Piping Layout
- Stress Analysis - Static and Dynamic
- Selection and Design of Supports and Expansion Joints
- Transient Fluid Flow Analysis
- A Unifying Case Study



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Employees sponsored by or working in the following organizations or sectors have attended the contact or the online editions of this course so far, as per data available to us from their registration information.

- Al Kauther Cont. Co., UAE
 - Aluminium Bahrain
 - AMEC Kuwait
 - Amiantit Oman LLC
 - Arwa Engineering & General Trading, UAE Bureau Veritas
 - CB & I
 - CDC
 - CH2M HILL (Veco Engineering)
 - Concorde-Corodex Group, UAE
 - DEWA, UAE
 - Equate Petrochemicals Company, KSCC
 - Fusion Inc., California, USA
 - Galfar, Qatar
 - Global Process Systems
 - HBK Power Cleaning WLL/ CRIS Plant, Qatar
 - Heston, Kuwait
 - J. Ray Mcdermott
 - John Pickle Middle East
 - Kuwait National Petroleum Corporation (KNPC)
 - Kuwait Oil Corporation (KOC)
 - Kwik Steel
 - Lloyds Register
 - Megarme
 - Mott Macdonald
 - NAPESCO
 - National Engineering Office, Oman
 - NPCC
 - Oman Pump Mfg. & Engg. Services
 - Petrofac, Sharjah
 - Qatar Design Consortium
 - Qatar Fertilizer Co. (QAFCO)
 - Qatar Fuel Additives Company Ltd.
 - Qatar General Elec. & Water Corpn.
 - QatarCool
 - Safer Exploration & Production Operations Co. (SEPOC) Yemen
 - Tebodin
 - Tecnicas Reunidas Engineering, Oman
 - Technip
 - TGM Engineering WLL
 - Union Copper LLC
 - United Consultants - Qatar
 - Velosi
 - Voltas
 - Worley Parsons, Kazakhstan
 - Worley Parsons, Oman
 - Worley Parsons, Indonesia
 - Worley Parsons, UAE
 - Zishan Engineering, Pakistan
- and many many more.....**

For Registration Formalities

visit www.CEPGlobe.com

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