

Bridging the Gap between Academy & Industry











International Career Development Institution for Oil & Gas



ABOUT CREATIVE

Creative Technology, the brand owner of "Creative School of Oil & Gas Education", an international skill development training centre for the oil & gas, having headquarters at Kochi, Kerala, India. We have been a pioneering name in piping construction technology education since our inception in 2002.

Creative Technology is managed by a team of professionals who have rich experience in the field of oil & gas from India and abroad. Our corporate philosophy is to develop technical excellence in young engineering graduates and even less educated aspirants. Imbibed this philosophy, we have come a long way in the direction of success.

With over a decade of experience, Creative Technology has become an unparallel institution in Kerala in imparting industry oriented training programs such as Piping Construction & Quality Control Engineering and Pipe Fabrication Technology to meet the international standards and requirements for the process piping. Refer to ASME B31.3, ASME B16 and ASME B36.10, B36.19 (ASME is the leading international developer of codes and standards associated with the mechanical engineering).



MISSION

To strive continually to upgrade the best quality training practice to promote the organizational, technical & managerial skills to our students.

VISION

To become one of the best global training providers in oil & gas sector by imparting training based on international standards and technology with prime focus on the job practical exposure.



QUALITY ASSURANCE

The educational programs, policies and procedures of our school confirm to the international standards of quality education. Creative Technology's Quality Management System demonstrates effective management of internal processes to meet international quality requirements and has been certified to the ISO 9001:2008 by JAZ-ANZ. The purpose of the Joint Accreditation System of Australia and New Zealand (JAZ-ANZ) is to enhance national and international trade and there by achieve international recognition. We strive to continuously improve quality of education to nurture the talent of our trainees to enable them to embark upon a flourishing career.



We have trained more than 2000 aspirants from India during the past years and assisted them to be placed with industry majors in India and the Gulf countries. We have also successfully conducted two training programs at Lagos, Nigeria for more than 100 Nigerian Engineers and Technicians under the auspices of the "Youth Skill Acquisition Scheme in Oil & Gas" proposed and funded by Federal Government of Nigeria.









WHY A PRE-EMPLOYMENT TRAINING IS ESSENTIAL

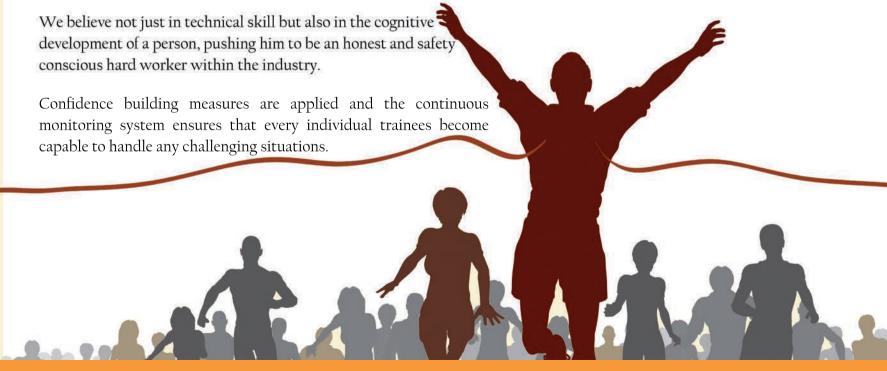
We strongly believe that a well-trained and knowledgeable manpower is the strength of any Industry. Envisaging the tremendous potential and productive efficiency of well-trained employees, most Industries are now looking for employees with an Industry-specific pre-training in the respective field of their employment. Such a pre-employment training will greatly help an employee to quickly align himself to the new working environment, learn and exercise the tasks faster and enable him to contribute efficient, consistent and innovative outputs. In addition, the theoretical knowledge and practical skill one acquired from the pre-employment training, while correlating with the real field applications, will significantly enhance the confidence level of the employee for self motivation and enable him to shoulder challenging responsibilities in a fast growing Industry.

ROLE OF CREATIVE AS A LEADER IN PRE-EMPLOYMENT TRAINING

To cater the inevitable and indisputable requirement for imparting a high quality pre-employment training for the construction and maintenance projects of oil & gas industry, Creative Technology is the one and only leader who has introduced the first skill development and skill enhancing training in Kerala a decade ago. The "Oil & Gas Piping Engineering" program has been making significant contributions to the spiralling global demand for trained Piping Engineers for the last many years. The entire training sessions (Theory & Practical) were scientifically conceived and designed by experts possessing immense experience and proficiency in the oil & gas Industry, and thus, above 95% of our young aspirants have been able to join highly reputed international companies in India and abroad.

Why we claim this Training is Highly Rewarding

Training from Creative Technology is unparallel by its unique feature and diversified approach to the real-field applications. At each step of progressive learning, the candidate acquires deep theoretical knowledge which transform into real practical skills essential for the field. Moreover, with the global vision of facilitating a multi-level job opportunity for our young job-aspirants, the training curriculums are carefully woven with comprehensive training-requisites for different specializations in the industry.



OUR FOREIGN COLLABORATIONS

The quality of our training has been recognized globally over the past years. We receive frequent request from countries all over the globe to provide skill development programs for their youth. This itself reflects that the skill of our candidates match international industry standards.

We have our registered office Creative United LLC at Duqm, Sultanate of Oman for undertaking training programs for Omani nationals.

Creative has also been the official training providers of Federal Government of Nigeria and has conducted several training programs at Lagos, Nigeria.

Creative has also received request from Specific Training Center (STC), Zawia, Libiya to conduct train the trainer program for their faculties and also to supply necessary course material to STC.













OIL & GAS/PIPING/CONSTRUCTION & QUALITY CONTROL ENGINEERING OVERVIEW

Piping is the backbone of any process plant, piping systems are complex arrangement of pipes of different sizes and schedules, valves of different sizes and classes, components of multitude designs and shapes, different types of supports and process control instrumentation that conveys the fluids and gases under pressure.

The Piping Engineer training program offered at Creative is the technology and standard used for "Petroleum Refinery", "Oil Rig", "Petrochemical" and "Gas Processing Plant" piping and falls under the scope of ASME B 31.3.

Course Highlights

The training program focuses on fundamentals of Process Piping Systems, Piping Isometrics, Piping Components and Specifications, Piping Standards and Codes, Application of measurements, Development of Fabrications, Welding Processes, Hydro-static Testing, Quality Controlling & Inspection, Installation, Maintenance, Project Planning and Execution, Personal Safety, Permit to Work System, Safe Working Practice in Hydrogen Sulphide area, and other related works.

This specialization training for engineering graduates of mechanical/automobile/production/instrumentation and mechanical diploma holders have been designed and developed by Creative Technology as per ASME requirements and not available in any other institution in India.

Upon completion of the training, the participant will be able to work in piping construction projects and plant maintenance of oil refineries, gas process plants, and onshore/ offshore rigs as a Piping Engineer/ Quality Control Engineer/ Material Engineer in an organization.

PRACTICAL TRAINING

We have a state of the art practical training facility which is designed and equiped in such a way that none of our candidates have to under go further training to undertake work in the industry. The training ensures that the trainees can efficiently and safely takeup any tasks at the field.

The practical training center is part of a 10,000 sq.ft facility where various jobs from shipyard, refinery etc. are carried out and hence the students can get upclose with real life works during training.













Scan to Watch Video

ADD-ON TRAININGS

All students enrolling for Piping Engineering Courses will be given essential add-on trainings on

- Project Planning
- Liquid Penetrant Test
- Hydrogen Sulphide Awareness
- Permit-to-Work System.
- Confidence Building Measures



CERTIFICATION

- PG Diploma in Piping Construction & Quality Control Engineering
- Certificate in H₂S Awareness Training
- Certificate in Permit-to-work System Training
- ASNT NDT Level II





DEMO PLANT

To give the trainees a better idea of the industry and indepth knowledge in how various piping components are used, a demo plant model has been setup inside the campus which helps the candidate to have a better visualisation of the field. Students are provided with live demos of vessels, pumps, heat exchangers, flanges, valves etc. They are also given special sessions on reading and understanding construction drawings of core oil and gas projects abroad.



HOSTEL FACILITIES

Apart from concentrating on the academics we also ensure that each of our students enjoy hygienic and pleasant accommodation. It helps in creating an environment where they can peacefully focus their thoughts on the learning process.







CREATIVE YOUTH SCHOLARSHIP

Creative's Youth Scholarship (CYS) has been developed as a result of our sincere effort in the past years to identify students with real passion to work in the Oil & Gas Industry. Over the past years we discoverd that many talented young aspirant are reluctant to pursue Pre-Employment training just because of the cost involved. CYS gives a chance for these bright students to pursue quality Pre-Employment training without worrying about the cost.









सैन्टिफिक आन्ट टेकनिक्कल एजुकेशन डेवलपमेन्ट कौणसिल

A National Level Autonomous Body Registered Indian NGO Under Govt. of N.C.T. New Delhi, Government of India एन.सी.टी नई दिल्ली, भारत सरकार

COURSES APPROVED BY STED COUNCIL

Creative is an approved ATC of Scientific & Technical Education Development Council (STED COUNCIL) an Autonomous Body and a National Level Organisation registered under Govt of Kerala and Indian NGO under National Capital Territory (Govt. of N.C.T) New Delhi, Government of India.



ATC Code: 07/FKM/15

THE ABODE OF TECHNICAL EXCELLENCE

Creative Technology spreads its wings to a State of the Art facility "Abode of Technical Excellence" which when commissioned, will become the largest and single stop destination for all kind of Technical specialisation in Engineering sector. Containing workshops, labs, trade test center, skill bay, fabrication unit and functional plants.



Our Latest Placements in 2016



Varun Robert B.Tech Mechanical Native: Kollam,Kerala College: Sree Buddha College of

Engineering, Alappuzha



Venkatesh Ravichandran B.E Mechanical Native: Salem, Tamil Nadu College: Park College of Engineering,

Tamil Nadu



Mani Dhanasekharan B.E Mechanical Native: Trichy, Tamil Nadu College: Dhanalakshmi Srinivasan College, Tamil Nadu



Muhammed Safeer
B.Tech Mechanical
Native: Ernakulam, Kerala
College: College of Engineering and
Management, Alappuzha



Vaisakh Parakunnath
B.Tech Mechanical
Native: Palakkad, Kerala
College: Nehru College of Engineering
and Research center, Palakkad



Rahul Unnikrishnan
B.E Mechanical
Native: Palakkad, Kerala
College: JCT College of Engineering,
Coimbatore

Some of the Companies where our students are working/have worked

























CCC - Bahrain
CCC - Dubai
CCC - Kuwait
CCC - Qatar
SMASCO-KSA
Al Moayyed- Qatar
Al Noor- UAE
NSH - Oatar

NSH - Qatar GS E&C - UAE DSC - UAE Lamprell - UAE

Al Husam- UAE
STS LLC - Oman

ENGINEERING & CONTRACTING SAOG

KCCI-Kuwait
Lahoud engineering – UAE
Al Bayan LLC – UAE
Target LLC– UAE

Al Reyami – UAE

FoureLagadec - Qatar Universal I I C - UAF

Al Khaleej sugar CO. LLC – UAE

L M R A – Bahrain

Adyard LLC – UAE

NPCC – UAE

Petron LLC - UAE

Brunel Energy LLC – UAE

MMG- KSA

Calvin LLC - UAE

Thermo LLC - UAE

Umm Al Zumool- UAE

Howard Finley- UAE

NASS WLL - Bahrain

Sayed Hamid WLL - KUWAIT

NICO - UAE

Madina Group WLL - QATAR

DART INC – UAE

HFZA – UAE

Ducto - UAE

Fandy Gas LLC - UAE



Our Locations

Scan to View on Google Maps

Corporate Office & Study Center:

Address: 33/1783 F1 - Geocel Estate, Madathiparamb Road, Vennala.

Kochi, Kerala - 682028

Landmark: Opposite Ahalia Eye Hospital, NH By Pass Palarivattom.

Study Center - Ernakulam North:

Address: Door No. C.C 43/1565-K1, North Tower, ESI Hospital Rd,

Kochi, Kerala - 682018

Landmark: Near ESI Hospital, Platfrom 1 - Ernakulam North railway station

Study Center - Ambattukavu:

Address: Near Kochi Metro Pillar No.: 149,

Ambattukavu, Aluva, Ernakulam, Kerala - 683016

Landmark: Opposite Kochi Metro Yard, Ambattukavu.















Lets build your career together...



CREATIVE TECHNOLOGY SCHOOL OF OIL & GAS EDUCATION

CORPORATE OFFICE: 33/1783-F, Geocel Estate, Vennala, Palarivattom, Kochi-28, Kerala State, India. Ph: 0484 3290 350 REGISTERED OFFICE: XVII/365, Thonniakav, North Paravur-683513, Ernakulam Dist, Kerala, India. Ph: 0484 3252 390 STUDY CENTERS: Near Ernakulam North Railway Station - Ph: +91 86 06 46 8882 | Trivandrum - Ph: +91 95 44 73 7779 For queries call: +91 93 88 00 55 80 - www.creativetechnology.in | info@creativetechnology.in