



London School *of* Energy Studies

Placement Brochure

Post Graduate
Program (PGP)
**Oil & Gas
Engineering**

Post Graduate
Program (PGP)
**Petrochemical
Engineering**

Post Graduate
Program (PGP)
**Oil & Gas
Management**

Post Graduate
Program (PGP)
**Drilling
Engineering**

contents



03

MESSAGES

05

ABOUT

06

FACULTY

07

SEMINARS

08

FIELD
TRIPS

09

STUDENT
PROFILES

...



messages

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Our aim is to provide quality professional education to the students who share our passion of the oil and gas industry and make them ready for the journey ahead.

01

After working with the industry for more than a decade, I realized that there is an ever increasing dearth of skilled professionals in the industry. With most of the veterans ready to pass on the baton, there are not many takers who can substitute their experience with skills, passion and dedication. LSES was born, with a vision of providing the oil and gas business with industry ready professionals who will have a head start because of our intensive training in the core of the industry.

Our focus is not only to prepare students technically but also provide the necessary soft skills required to further their careers. This brochure is to give you a sneak peek into the world of LSES and the talent being nurtured in our classrooms.

...

Harish Pillai
Director



02

After my long association with the international industry, and particularly National Oil Companies from OPEC member countries and beyond, I have observed that there is a huge potential but also a large talent gap which remains open. Therefore as part of the advisory board of LSES it is a privilege to be able to offer an innovative way to prepare the younger generation for leadership roles in the oil and gas industry. LSES is the answer to put the key building blocks and bridge this talent gap in a short possible time, wherein a one year post graduate course is imparted in an intensified, practical way, for such roles. I believe that the attached profile of the students will evince keen interest from the industry for suitable placements.

...

Ivan Sandrea

Chairman Advisory Board



03

As the oil and gas industry readies itself for "the Big Crew-Change", LSES has taken a lead to fill this massive gap in qualified personnel. Our students are carefully prepared to take on the most challenging roles in Drilling and in Oil and Gas Management. Our programme provides them with intense period of theoretical training, during which they regularly, interact with industry experts, from both the academic and domain expert arenas. This brochure is the first step in introducing our high calibre graduating class, from whom I am convinced you will recruit your next generation.

...

Dave Taylor

Industry Council Member

Managing Director - Relentless Pursuit of Perfection Ltd



about



BRIDGE TO A GLOBAL CAREER



The students at LSES are exposed to the vast firsthand experience through which they learn about the practical applications in the industry. We are a first-of-its-kind job oriented energy school pan Asia.

London School of Energy Studies (LSES) is a unique finishing school in energy sector. Our school is formed by oil and gas industry professionals based in London to bridge the talent gap in Oil and Gas Industry. Our aim is to help the talented graduates in India and other developing world to utilize the highly paid opportunities around the globe. LSES is dedicated to distributing and managing knowledge in the energy sector, and partnering with other entities to employ the combined expertise and experience to address the challenges in the energy industry. We design, develop and deliver world-class educational programs, international exposure and practical training for professionals in the energy sector.

Different levels of courses are designed for students with varied

levels of experience. The LSES training centres are located in India and soon to be opened centres in Dubai and London.

LSES is different in the way we view and understand the problems faced by the industry today. We have a huge pool of experience between the various top officials of the industry who address these problems through us.

As LSES is a firm believer in the best of everything, we outsource the best talent available in the market for the soft skill and technical English training as well. We have collaborated with some of the best institutes to give our students thorough training specific to the requirements of the oil and gas industry.



faculty



Global Faculty

Apart from having an experienced faculty body for our daily student interactions, we have a global faculty pool whose academic expertise and leadership guarantee the quality of our course design and delivery.

Dr Ali Qubian

Dr Ali is currently the Petroleum Engineering Course Director, a Senior Lecturer and Consultant at London South Bank University (www.lsbu.ac.uk).

Dr. Fereidun Fesharaki

Dr. Fereidun Fesharaki is chairman and CEO of FACTS Global Energy (FGE, www.fgenergy.com).

Denis F. Pinto

Denis F Pinto is currently a Member of the EI Council.

Chairman of Advisory Board

Ivan Sandrea

Ivan Sandrea is the Co Founder Exquisto Gas and Vice President Global Strategy and Business Development. Past positions include Ex-President Energy Intelligence group (energyintel.com).

INDUSTRY COUNCIL MEMBERS

Dave Taylor

Dave Taylor is the Managing Director of Relentless Pursuit of Perfection (www.relentlesspursuit.co.uk), rp² for short, a boutique technical consultancy.

Yashodeep Deodhar

Yashodeep Deodhar is the founder and Managing Partner of Derrick Petroleum Services (www.derrickpetroleum.com)

Alfredo Marti

Alfredo A Marti currently serves as the Principal at Riverstone Holdings LLC (www.riverstonellc.com)



seminars



LSES is associated with premium institutes around the world and conducted an international conference along with Indian Institute of Technology (IIT), Madras on "Talent crisis in Oil and Gas Industry".

The seminar addressed the shortage of talent in oil and gas industry and how Indian graduates can better their career opportunities.

The seminar created awareness about the current situation and acted as a leading light for the students for a prosperous global career.





field trips



01

About FTI (Foreman Training Institute)

In order to bridge the gap between theoretical training and industry requirements, LSES ensures that all its students go through the latest technological training required for the industry at FTI. FTI was set up with the collaboration of Federal Republic of Germany. The state-of-the-art technology used at FTI gives a hands on experience to students and prepares them to understand the basics as well as the new techniques used in the industry. After a brief theory session, the students are given an opportunity to work on a simulator using an example. These trainings are designed to suit the industry requirements and help students gain the necessary knowledge and skills which are required in this sector.

02

Industry Experience Tour to the UAE

The industry tour to the UAE is aimed at giving the students a hands-on experience of what actually happens in the industry. The aim of the tour is to help students understand the day to day operations as well as the use of technology in real business scenarios, which cannot be visualized in the classrooms. The industrial visit helps students gain knowledge on

- The activities performed in the industry
- Roles and responsibilities of various professionals
- Current technologies being used
- Methodologies and technical aspects used in the industry
- Understanding the market and Preparing to enter the industry
- Domain knowledge and role selection
- Knowledge sharing session on industry needs

03

Simulators

LSES provides state of the art PC based simulator training to give our students that extra advantage of simulation training. Before leaving for the job, we train our students on simulators designed to understand the nitty-gritty of drilling and how the system works. The training offers the students to get the real time look and feel of the rig and the specific operations they would be dealing with. The simulation training aims at not only familiarization but also the understanding of real situations and the reactions to them. We prepare our students for any situation they are likely to face on their job and thus simulation training is a key factor in making them aware of the operations at the rig and drilling platforms. These simulators create a role playing situation and the students are taught how to deal with various kinds of technical possibilities that will be a part of their daily job. Our simulation based training ensures that the students get a feel of their job even before entering it.





LSES Student Profiles

2012 - 2013

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Kochi & Bangalore



LSES Student Profiles

2012 - 2013

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Kochi & Bangalore



01

Vinu Paulose

PGP in Drilling Engineering

address • Thuruthummel house,
Kummanode Pattimattom PO,
Ernakulum district - 683562,
Kerala, India

email • vinupaul88@gmail.com

phone • +91 9895784359

age • 25 years

graduation • B.TECH in Mechanical
Engineering from Mahatma Gandhi
University (2003 -2007)

Diploma in Petroleum Geo science &
Formation Evaluation [DPGFE] from Koliyot
Institute of Energy and Research, Calicut

work experience •

01 September '09 to November '11 with
M/s. NEO STRUCTO CONSTRUCTION LTD
as Senior Engineer.

02 August '07 to July '09 with M/s.
TECH-SHARP ENGINEERS PVT LTD as
Engineer

projects/training • Coordinated the
erection of a 202 MT Reactor in NHT/CCR
Unit in BPCL

interests • Upstream Oil and Gas Sector -
Offshore Engineering and Deep Sea Drilling,

strengths • Flexibility, Adaptable to any
environmental conditions and diversity,
Quick Learner

interests • Biking, Trekking

address • Meeras,
Chathannoor (P.O),
Kollam (dist),
Kerala (state), India.

email • sman1809@yahoo.co.in

phone • +919995959687

age • 25 years

graduation • BTech in Petroleum
Engineering from Rajiv Gandhi College Of
Engineering (Anna University) (2006 -11)

work experience • Fresher

projects/training •

01 ONGC RAJAHMUNDY ASSET- Career
skill development programme, Andhra
Pradesh during the year 2008, August.

02 ONGC KARAIKAL ASSET - Undergone
industrial training, Pondicherry during the
year 2009, September.

interests • Drilling Engineering.

strengths • Self Confidence, Optimistic,
Hard Working

interests • Kabaddi, Football



02

Amit Nair

PGP in Drilling Engineering



03

Aswin S

PGP in Drilling Engineering

address • B -10, Infra Hillock,
Parijathom Road, Changampuzha
Nagar P.O Cochin - 33, Pin: 682033,
Kerala, India

email • aswin_05@hotmail.com

phone • +919633905221

age • 23 years

graduation • B.Tech in Chemical
Engineering from TKM Engineering
College, Kerala, India (2007 - 2011)

work experience • Graduate
Apprentice, Production Dept, Hindustan
Organic Chemicals Ltd (HOCL), Kerala,
India (November 2011 - April 2011)

projects/training • Main Project -
Design of Heptane column in FACT Cochin
Training on Process Automation.
Undergone Industrial Training at Fertilizers
& Chemicals Travancore LTD (FACT),
Kerala, India.

interests • Oil and Gas Upstream -
Drilling technologies (design)

strengths • Teamwork, Creative,
Good communication skills

interests • Billiards, Rubik's cube, Football

address • 43/1762 (67/2987),
Pathrukuzhiyil House
Madanathazham, S.R.M Road,
Pachalam, Cochin-12

email • anwaralirms@gmail.com

phone • +91 9895270473

age • 24 years

graduation • B.E in Mechanical
Engineering from Cochin University of
Science and Technology (CUSAT) (2007-11)

work experience • Worked as Service
Manager in Cochin TVS for a period of
18 months.

projects/training • Main Project -
Design and development of crank housing
castings.

interests • Drilling Operations
(Rig Engineering)

strengths • Consistent worker, Confident
and Motivated to take up challenges.

interests • Driving, Badminton,
Swimming



04

Anwar Ali

PGP in Drilling Engineering



05

Jaise J Mattom

PGP in Drilling Engineering

address • Mattathil, Kanjiramattom,
Thodupuzha
East P.O, Idukki,
Kerala -685585, India

email • jaisejmattom@gmail.com

phone • +919496337783

age • 24 years

graduation • B.Tech in Mechanical
Engineering from M.G University
(2006 – 2010)

work experience • 6 months as a
Maintenance Engineer in food industry
(Malanadu Milk), Kanjirapally, and
Kerala, India

projects/training • Designing of a
Punching Press Undergone training in
AUTOCAD, NDT ASNT LEVEL – II.

interests • Drilling (Upstream), Drilling
services, Production

strengths • Hardworking, Intelligence,
Determined, Learning Agility

interests • Cricket, Music

address • Pulari,
Chittatumukku P O,
Kaniyapuram, Trivandrum
Kerala, India

email • misteranees@gmail.com

phone • +91 9496370539

age • 23 years

graduation • B.TECH in Chemical
Engineering from Government Engineering
College, Thrissur (University of Calicut)
(2007 -2011)

work experience • Fresher

projects/training • Mini project -
Numerical Solution of fully developed flow
by computational fluid dynamics
technique. Main project: Study of Effluent
Treatment Plant and Design of Ammonia
Stripper Fertilizers and Chemicals of
Travancore (FACT) Udyogamandal
division. Has undergone Inplant training in
Manufacturing Department of Bharat
Petroleum Corporation Limited,
Cochin refineries.

interests • Upstream Oil and
Gas Sector, Designing

strengths • Self-confident, willingness to
learn and dedicated

interests • Travelling, Swimming, Cricket



06

Anees Rahuman

PGP in Drilling Engineering



07

Shakeeb M

PGP in Drilling Engineering

address • Madala House
Kunnakkavu PO
Malappuram - 679340
Kerala, India

email • mailshakeeb@gmail.com

phone • +91-9995394456

age • 25 years

graduation • BTech in Electronics and
Communication from KMCT College of
Engineering, Calicut (University of
Calicut)(2005 - 2009)

work experience •

01 Application Support Engineer, Info
Services Pvt. Ltd. (IBM project) for
Vodafone Kerala Circle) from June 2011 to
May 2012

02 DBA trainee in Pinnacle Innovative
Technologies Pvt. Ltd for 9 months

03 BTS installation and Commissioning
Engineer for 1 year in Protocolz Tech. Ltd

projects/training • Main Project-Smart
Eye Security System (ARM chip based)
under Rhydo Tech, Cochin, Kerala, India.
Mini Project: Spark Detector (PIR sensor
based) under B Soft, Calicut, Kerala, India

interests • Oil and Gas Management,
Upstream Industry

strengths • Analytical and Management
Skills.

interests • Football, Swimming

address • Vyshnavam ,
No: XVII \ 196 A VEPPIL HOUSE
Puthenpalli P.O.- 680103
Thrissur (D t), Kerala, India

email • premrathanvm@gmail.com

phone • +91 9495956363

age • 26 years

graduation • B.E in Mechanical
Engineering from Park College Engineering
And Technology (Affiliated to ANNA
UNIVERSITY, Chennai), Coimbatore
(2004 -2008)

work experience • Assistant Trainer in
Prologic Institute of Automation
(Jan 2010 – June 2010)

projects/training • Main Project -
Thermo Electric Cooler. Undergone
training in Non Destructive Testing (ASNT
Level II - UT, RT, MT & PT).

interests • Oil and Gas Exploration and
Production (E&P), Industrial Automation

strengths • Ambitious, industrious and
research oriented. Good team player

interests • Football, Carroms,
Basketball, Music



08

Premrathan V.N

PGP in Drilling Engineering



09

Bhavya Rajeev
PGP in Drilling Engineering

address • #10/1, Lord's Haven,
S.R Garden, Austin Town,
Vivek nagar Post, Bangalore,
Karnataka, India-560047

email • bhavyanrajeev@gmail.com

phone • +919845881365

age • 27 years

post-graduation • Sciences & Resource
Management, University of Mysore
(2005-2007)

graduation • Bachelor Of Environmental
Science, Bangalore University
(2002-2005)

work experience • 2.1 years creating
multimedia education modules for
earth sciences

projects/training •

01 Junior Research Fellow: Department Of
Marine Science, Goa University (2008-2009).
Project Title: Reading Pollution History,
Palaeoclimate and Sea level Changes from the
Study of Mudflats, Central West Coast
of India

02 Cruise Participation: Central Indian Ocean
basin (CIOB), Research Vessel Akademik Boris,
Research Vessel Akademik Boris Petrov in 2008

interests • Geo sciences, Drilling,
Environmental Sciences

strengths • Team Player, Good listener and
apt learner, Well disciplined and time
conscious, Positive Attitude, Flexible &
Adaptable

interests • Singing, Baking and Cooking,
Trekking, Traveling, Sketching and Painting

address • Taharpur,
post- Baramppur,
district- Bijnor,
U.P 246731

email • bhuperaj@gmail.com

phone • +918147130744

age • 30 years

post-graduation • M Tech in
petro-informatics, UPES, (2007-2009)

graduation • B Tech in Electronics &
Telecommunication Technical University
(2003-07)

work experience • 1.9 years in
infrastructure & oil companies

projects/training •

- 01** J2 months in an oil field tool
manufacturing plant
- 02** 45 days training in learning about
embedded system and working on Linux, C.
- 02** Post Graduation thesis on application
of artificial neural network in fluid catalytic
cracking unit with the help of MATLAB.

strengths • Positive Outlook, Team
player

interests • Exploring new business
opportunities, equity trading, reading



10

Bhupendra Singh
PGP in Drilling Engineering



11

Kailash Acharya

PGP in Drilling Engineering

address • Bungalow No. 1107,
IOCL (AOD),
near Shantipara, Digboi,
Assam Pin: 786171

email • kakailashacharya@gmail.com

phone • +91 9611493340

age • 24 years

graduation • BTech in Mechanical
Engineering, VTU, (2006-10)

work experience • 14 months as
SAP Consultant

projects/training •

01 JDesigning and fabrication of multi-
purpose fixture for Anchor Link Bracket,
a component used in Delhi Metro rail with
BHARAT EARTH MOVERS LIMITED

02 Designing of belt conveyors in Auto cad
systems with TECPRO SYSTEMS LIMITED

interests • Drilling, Project Controls,
Marine/Naval, Reservoir

strengths • Organizing & planning skills,
Enthusiastic and open to learn new ideas,
Hard working, Positive attitude

interests • Reading (non-fiction) and
listening to music

address • Tharayil (h),
Mundayamparambu P O,
Kannur, Kerala,
India,670704

email • noyaldj@gmail.com

phone • +918147333750

age • 24 years

graduation • Electronics and
Communication Engineering, Anna
University, (2007-11)

work experience • Fresher

projects/training • Attended a10 day
camp by NSS for constructing bunds in a
village area

interests • Drilling, Production

strengths • Team Player, Good listener
and apt learner, Well-disciplined and time
conscious, Positive Attitude, Flexible
& Adaptable

interests • Reading (fiction and comics),
Playing football and badminton,
Numismatics (coin collection), trekking



12

Noyal D. Jose
PGP in Drilling Engineering



13

Vivek Singh Thakur

PGP in Oil and Gas Managementa

address • 2, Tapovan Enclave,
Cross-11, Nalapani Road,
Dehradun (248001) ,
Uttrakhand

email • rocking_theworld532@yahoo.co.in

phone • +91 8050534807

age • 25 years

graduation • B.B.A (OIL AND GAS) from
University Of Energy Studies (Dehradun).

work experience • 3 months in HR as
Business Development Executive

projects/training • Training in Indian Oil
Corporation Ltd. (Delhi), Training in I.B.P
Ltd. (Jaipur)

interests • Analytics, Process
Management, Project Management,
Procurement, Supply Chain Management

strengths • I can make quick and precise
decisions, even under high tensile
situations , Sharp mind , Deep thinking
and Tolerance.

interests • Playing chess, Listening and
creating music, exploring new places

address • Punarka house,
Kadambode, P. O.
PADY, Thrissur,
Kerala, Pin: 680699

email • sudheeshkodakara@gmail.com

phone • +91-7411808530, +91-9633960751

age • 23 years

graduation • BTech in Electronics and
Communication from CUSAT
University(2007-11)

work experience • 6 months as Linux
system administrator

projects/training •

- 01** Redhat Certified engineer (RHCE)
- 02** Project on Office oriented control
System to give complete automation and
security for an office building.
- 03** Project on Digital respiration rate meter

interests • Drilling, Electrical, Health &
Safety, Automation & Instrumentation

strengths • Organizing & planning skills,
Enthusiastic and open to learn new ideas,
Hard working, Positive attitude

interests • Playing cricket and other
sports, listening to music



14

Sudheesh P. S

PGP in Drilling Engineering



15

Renjan John Abraham

PGP in Oil and Gas Managementa

address • 314 F/5 Pleasant
Nager near Scott Christian college,
k.p.Road,
nagercoil-629003

email • renjon.abraham@gmail.com

phone • +91-9710985204

age • 22 years

graduation • B.E in Mechanical
Engineering from Sathyabama University
(2007-11)

work experience • Fresher

projects/training •

01 Thesis on Automatic Welding machine
during the final year of University

02 Certified In 3D Modeling Software
PRO-E 4.0

03 Certified In 3D Modeling Software
CATIA V5

interests • Drilling Operations, Health &
Safety, Quality Control, Mechanical

strengths • Excellent problem solving
skills with an analytical approach and a
great passion for new technologies,
Enthusiastic team player with good
communication skills, energetic and
positive attitude.

interests • Traveling, Playing basketball,
Exploring new places, improving general
knowledge

address • Vishnoi Vanaspati Store,
Gaushala Road,
Auraiya-206122

email • sudheeshkodakara@gmail.com

phone • +91-7411808530, +91-9633960751

age • 22 years

graduation • Bachelor of Technology
(Applied Petroleum Engineering),
UPES 2007-2011

work experience • Fresher

projects/training •

01 System Engineer Trainee at Infosys
Limited

02 Project on Value Added Product
Recovery from Condensate

03 Project on Cathodic Protection
of Pipeline

04 Project on Cathodic Protection
of Pipeline

interests • Drilling (Upstream), Drilling
services, Production

strengths • Quick Learner and good
listener, Team Player, Well disciplined and
time conscious, Positive Attitude, Flexible
& Adaptable

interests • Exploring new places,
Trekking, Biking



16

Jeet Vishnoi

PGP in Drilling Engineering

London

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4AB, UK
Phone +44 208 123 7742
Fax +44 207 183 7745

UAE

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Academic City, Dubai,
UAE
Phone +971 504 393 621

Bengaluru

#289, 15th Main, 6th
Block Koramangala,
Bengaluru, Karnataka
Phone +91 80 4122 4404

Cochin

Ambattukavu,
Thaikkattukara P.O.
Aluva, Kochi, Kerala
Phone +91 484 2620360