

CSIR-INDIAN INSTITUTE OF PETROLEUM

(Council of Scientific & Industrial Research)

P.O. IIP Mohkampur, Haridwar Road, Dehradun-248 005,Uttarakhand (India) Website: www.iip.res.in



Basic Skill Development Training on 'Testing of Petroleum Products'

Introduction

With experienced and qualified staff and comprehensive state-of-the-art R&D facilities the institute maintains its leading position in conducting training programs for the personnel from refining, petrochemical, automotive, power and related user industry. More than 8000 personnel from India and abroad have been trained on different requirements.

As per the initiatives taken by the institute for 'CSIR-IIP Integrated Skill Development Training Programs' applications are invited from eligible Indian nationals for the program on 'Testing of Petroleum Products'.

Our Advanced Crude Research Centre (ACRC) is equipped with range of distillation units, numerous test measurement instruments and manpower having extensive working experience/rich knowledge base. The participants will have the opportunity to obtain a broad working knowledge of petroleum product testing and analysis.

Objectives & Scope

Detailed introduction to petroleum and petroleum product specifications, hands on experience on various analytical techniques / standard test methods for its evaluation.

Contents

- Chemistry of crude oil
- Composition and Classification
- Evaluation for fuels/ lube /feedstock
- Lab Distillations & Physico-chemical Test Procedures
- Naphtha, Kerosene / ATF Specification and Test methods.
- Gasoline and Diesel Fuel Specification and Test methods
- Lube oil Specification and Test methods
- Challenges in Petroleum Testing and Future trends

After successful completion

On completion of the course, a person will be able to know major characteristics of petroleum products and their significance related to product end use. The participants will acquire a good grasp of the relevant ASTM/IP test methods meant for fuels/lubricants evaluations for R&D activities /quality compliances by the refineries/ authorities, depending upon his ability and dedication in learning the skill.

Pre-requisites	Who Should join
No pre-requisites besides educational qualification being Graduation (with Chemistry), those appeared in the final exam may also apply. 20 - 45 years of age. (Age/qualification relaxation as per Govt. of India Rules/discretion of Director, CSIR-IIP).	Any Indian citizen who wish to develop career in the area of testing and evaluation of petroleum products, an integral part of various petroleum R&D activities/ refinery QCs.

Salient features of the program

- Theory: Practical :: 30 : 70
- Interactive sessions for in-depth knowledge sharing.
- Evaluation of trainees will consist of both Theory & Practical component.
- Certificates /Skill cards will be awarded on successful completion of the training.

Contact for Registration

Please send hard copy of application and documents at following address:

Sh C D Sharma

Coordinator, Skill Development Training Program
CSIR-Indian Institute of Petroleum
Mohkampur, Haridwar Road
Dehradun - 248005

You may also correspond, send soft copy of application at following e-mail:

e-mail: cdsharma@iip.res.in e-mail: aniljain@iip.res.in,

Contact phone nos.

Sh C D Sharma, Tel No 0135-2525778, M- 9412028789, Dr Anil K Jain, Tel 0135- 2525751(O), M-9897119578

Course Fees / Terms and Conditions

A non-refundable course fee of Rs.10,000/-(Rupees Ten Thousand only) for Student/unemployed candidate and Rs.50,000/- (Rupees Fifty Thousand only) for company sponsored candidate to be paid at the time of admission. Course Fee shall be paid through E-payment option only.

Bank Account Details facilitating e-transfer of Payment

Name of Bank : State Bank of India

Name of the : Director, Indian Institute of account holder Petroleum, Dehradun.

Bank Account No : 30266912400

Branch : IIP Township, Mohkampur

Dehradun., India

Contact Person : Dr. Anil K Jain

e-mail: aniljain@iip.res.in

SWIFT Code : SBININBB380 11 Digit IFS Code : SBIN0002359 MICR No. : 248002007

GSTIN : 05AAATC2716R2ZK

How to Apply & Selection

- Candidates have to apply as per the application format in the given link below.
- Selection will be made based on criteria after scrutiny of applications.
- All documents in original to be shown on the interview/ selection day and one self-attested set of documents to be submitted on the date of interview/selection

Form download (PDF) http://www.iip.res.in/skill/form18.pdf Form download (MS Word) http://www.iip.res.in/skill/form18.doc

Training venue: CSIR-Indian Institute Of Petroleum

P.O.: IIP Mohkampur, Haridwar Road, Dehradun-248 005, Uttarakhand (India). No TA/DA and accommodation for interview will be provided to the candidates.

Important dates

Last date for submission of Application : 23/05/18

Declaration of participant : 24/05/18

Enrolment dates : 25/05/18

Commencement of course : 28/05/18

CSIR-Indian Institute of Petroleum, Dehradun