

**CSIR-Skill Development Training Program**  
Last Date for Receipt of Application: 11<sup>th</sup> September, 2017

CSIR-Indian Institute of Petroleum (CSIR-IIP) is a leading constituent laboratory of the Council of Scientific & Industrial Research (CSIR), dedicated towards multidisciplinary R&D programs of both basic and applied nature across scientific disciplines. The institute having rich legacy of being a pioneer in Petroleum & Hydrocarbon industry is presently engaged in development of green technologies to cater energy requirements of modern world.

With experienced and qualified staff and comprehensive state-of-art R&D facilities the institute maintains its leading position in conducting training programs for the personnel from refining industry, petrochemical industry, automotive sector, power plants and other related user industry. Since inception IIP has trained more than 7000 personnel from India and abroad.

The institute is now ushering in for 'Skill Development' programs as contribution towards National Skill Development Mission thereby invites application from eligible Indian nationals for the following program commencing 22<sup>nd</sup> September 2017.

Sl. No	Training Programs	Duration	No. of Seats	Eligibility Criteria	Age Limit*
1.	<b>Basic Skill Development Training program on Welding.</b>	22/09/2017 - 21/12/2017 (03 months )	05	Basic educational qualification Class 10 (High School) passed.	21-30 Years

\*Age relaxation as per Govt. of India Rules/discretion of Director, CSIR-IIP.

➤ **Course Objective:**

Training is aimed at providing detailed introduction to in-depth hands on practice to those new to the industry or wishing to develop their careers further in the relevant area.

➤ **Salient feature of the training :**

- Theory: Practices = 40:60.
- Small group of 05 Trainees in each programme.
- Interactive sessions on Fabrication workshop floor.
- Motivation for self employment, Entrepreneurship development & personality development.
- Certificates /Skill cards will be awarded on successful completion of the training.

➤ **Evaluation of Trainees:**

- Evaluation through Theory and Practical examination.

➤ **Infrastructure:** CSIR-IIP has well ventilated class rooms with teaching aids, adequately qualified teachers and instructors with administrative support. The academic environment encourages learning process with availability of books, videos of processes and presentations.

➤ **Course schedule for Welding :**

Sr. No.	Course Name	Material	Duration
A	Welding, Brazing, Soldering, Gauging. AWS classification of Electrode & Filler metal selection. Types & position of welding, Welding terminology & procedure, Welding standards, safety & metallurgy. Quality control tests for welding defects, Inspection of welding defects & their remedies, Welding procedure specification(WPS), Welding qualification & certification test instruction,	Carbon Steel & Stainless Steel	04 week
B	Practical training for SMAW (Shielded metal arc welding).	Carbon Steel & Stainless Steel	02 Week
C	Practical training for GTAW / TIG (Gas tungsten arc welding).	Carbon Steel & Stainless Steel	02 Weeks
D	Practical training for Oxy- Acetylene Gas Welding.	Carbon Steel & Stainless Steel	02 Weeks
E	Practical training for Oxy- Acetylene Gas Cutting.	Carbon Steel	01 Week
F	Practical training for Brazing & Soldering.	Carbon Steel, Stainless Steel Copper, Brass etc.	01 Week

**Welding Workshop has range of welding and auxiliary equipment related to various welding processes in sufficient quantity for imparting training and practice. The shop has correct ventilation and correct screening to protect trainees.**



**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](http://www.iip.res.in)



**CSIR-Skill Development Training Program**  
**Last Date for Receipt of Application: 11<sup>th</sup> September 2017**

**Course fee:**

A non-refundable course fee of Rs.12,000/-(Rupees Twelve Thousand only) to be paid at the time of Admission .Course Fee shall be paid by E-payment option.

**Bank Account Details facilitating e-transfer of Funds/Payment**

**Name of Bank** : State Bank of India  
**Name of the Account holder:** Director, Indian Institute of Petroleum, Dehradun.  
**Bank Account No. :** 30266912400  
**Branch** : IIP Township, Mohkampur, Dehradun., India  
**SWIFT Code** : SBININBB380  
**11 Digit IFS Code** : SBIN0002359, MICR No. 248002007  
**GSTIN** : 05AAATC2716R2ZK  
**Contact Person** : Dr Anil K Jain, e-mail: [aniljain@iip.res.in](mailto:aniljain@iip.res.in)

**Other Information:**

- It's a 'Non-residential' program.
- 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.

**How to apply and Selection:**

- Candidates have to apply as per the application format given in this advertisement.
- Selection will be made based on walk-in-interview.
- All documents in original to be shown on the interview day. One self-attested set of documents to be submitted on the date of interview.

**Co-ordinator: Sh. C. D. Sharma** Phone (Off): 0135-2525 778/751; e-mail: [cdsharma@iip.res.in](mailto:cdsharma@iip.res.in)

# CSIR-IIP Skill Development Training Program

(Last Date for Receipt of Application: 11<sup>th</sup> September, 2017)

## Application form

The Director,  
CSIR-Indian Institute of Petroleum  
P.O.: IIP, Mohkampur, Dehradun (Uttarakhand) - 248 005.

1. Name of the Candidate: \_\_\_\_\_

2. Father's / Guardian's Name: \_\_\_\_\_

3. Category: SC / ST / OBC / General : \_\_\_\_\_

4. Date of Birth: \_\_\_\_\_

5. ID Proof (Aadhar card/Voter ID/Driving Licence): \_\_\_\_\_

6. Permanent Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

7. Communication Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

8. Educational Qualification: \_\_\_\_\_

9. Computer knowledge : \_\_\_\_\_

10. Any other (Employment history/ relevant training acquired): \_\_\_\_\_

11. Phone No(s) : \_\_\_\_\_

E – Mail : \_\_\_\_\_

12. Course Name applied for: \_\_\_\_\_

Photo

I \_\_\_\_\_ hereby declare that statements made in the application are true, complete and correct to the best of my knowledge and belief, and in the event if any of the information is found false or incorrect or any ineligibility, my candidature is liable to be cancelled and action may be initiated against me.

(Candidate's Signature)

Enclosures: Certificates in support of the above-mentioned information/claims.