



# POSTGRADUATE CERTIFICATE COURSE IN **Occupational Health**



## **AFIH 2015-16**

Associate Fellow of Industrial Health



Accredited by  
Directorate General  
Factory Advice Service and Labour Institutes  
Ministry of Labour & Employment  
Government of India



**National Model Centre for Occupational Health Services**  
**Bharat Heavy Electricals Limited**  
Tiruchirappalli - 620 014

- The National Model Centre for Occupational Health Services, BHEL, Tiruchirappalli (an ILO/UNDP/Government of India project) has been a pioneer in the establishment of occupational health services at the place of employment. In its more than 30 years of existence, the Model Centre has passed on the expertise to many industries in India and has equipped many medical professionals in industries with the knowledge of occupational health.
- The National Model Centre for OHS has an array of functional units of international excellence in occupational hygiene, occupational toxicology, occupational pulmonology, occupational medicine, etc.
- The laboratories in these functional units have been equipped with the latest state-of-the-art technology. The instruments are constantly updated to suit the industry's requirements.
- The Model Centre's professional staffs are well qualified and have been trained as ILO Fellows in various disciplines of occupational health in Europe and America.
- The Centre has a rich in-house experience in epidemiology, industrial hygiene, ergonomics, etc., based on Indian conditions. This is the first instance of an industry-based course in occupational health in India, conducted exclusively by well experienced faculty who have been involved in running OHS at the place of employment for more than 30 years.

**ABOUT THE COURSE : AFIH** is a three month full time post graduate certificate course in Industrial Health approved by Directorate General Factory Advice Service & Labour Institutes (DGFASLI), Ministry of Labour & Employment, Govt of India. On completion of three months, an examination will be held and successful candidates will be awarded **Associate Fellow of Industrial Health** which will fulfill the requirements in terms of additional qualification of Factory Medical Officers of Hazardous Process Industries as required under the Factories (Amendment) Act 1987.

## COURSE CONTENT

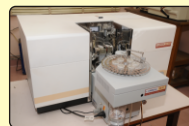
Theoretical inputs will cover the following areas:

Occupational health, occupational medicine, health promotion, health screening, toxicology, ergonomics, occupational physiology, psycho-social factors in industry, psychological guidance and counselling, legislations in occupational health, communications, productivity and occupational health, training programmes and health education, health information systems, ILO radiographs of pneumoconiosis, occupational diseases causation, clinical features, diagnosis and prevention and surveillance of work environment using industrial hygiene methods.

Practicals will involve carrying out health screening procedures such as vision screening, spirometry, conducting field studies in industrial hygiene, toxicological experiments, etc.

Project work at work place will be required to be carried out. At the end of the programme, candidates will be required to make a presentation on the same.

Industrial visits to important sectors in chemical, coal, oil refining, tanning, fabrication and paper manufacturing will be an important part of the curriculum. Eminent faculties in occupational health and allied areas handling the classes will be an added advantage of this programme.



## ■ Eligibility for admission

1. MBBS Degree from an Institution fully recognised by the Medical Council of India.
2. Completion of Internship.
3. Permanent Registration with the State Medical Council/Medical Council of India.
4. Minimum 2 years of experience in general practice after the date of completion of internship.

## ■ Duration of the course

December 1, 2015 to February 29, 2016. (Examination will be held in the 1<sup>st</sup> week of March 2016).

## ■ Mode of selection

- Interested candidates should apply in the prescribed form.
- Applicants working in Govt./Public Sector Undertakings/Autonomous Bodies, etc., should apply through proper channel.
- Applications, complete in all respects, along with attested photo copies of certificates should be sent to the Course Coordinator, AFIH Course.
- Last date for receipt of application is October 31, 2015. Incomplete or ineligible applications will be summarily rejected.
- Results of selection will be intimated individually in the 1<sup>st</sup> week of November 2015.

## ■ Reservation

As per Government rules.

## ■ No. of Seats

Restricted to 25 only.

## ■ Fees

Course fee for the full programme is Rs.25,000/- which is payable in full by Demand Draft in favour of 'Bharat Heavy Electricals Ltd', and payable at Tiruchirappalli, along with the application. Course fee is fully refundable up to 14<sup>th</sup> November, 2015. Thereafter 25% deduction will be made towards administrative charges till 30<sup>th</sup> November, 2015, **after which no refund will be allowed.**

## ■ Accommodation

Limited shared hostel-type accommodation is available on separate payment. Candidates will have to make their own food arrangements (Hotels are available nearby).

## ■ Mode of application

Interested candidates may fill in the application form downloaded from the BHEL corporate website [www.bhel.com](http://www.bhel.com) and send it to us along with DD and enclosures by **October 31, 2015.**

For more information, please contact:  
Dr. Jayanthi S. Jayaram  
Coordinator, AFIH Course  
**National Model Centre for Occupational Health Services**



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[www.bhel.com](http://www.bhel.com)



National Model Centre for Occupational Health Services  
Tiruchirappalli-620 014.

Affix  
Passport Size  
Photo

## APPLICATION FOR ADMISSION IN A.F.I.H. (2015)

- \* Please do not enclose original certificates
- \* All information should be written in CAPITAL LETTERS only

**LAST DATE : 31.10.2015**

1. Name :
2. Sex (Male/Female) :
3. Date of Birth :
4. Designation & Employer's  
Address (if employed) :
5. Contact Details  
Address with Pin Code  
Telephone Numbers (Must)  
e-mail ID (Must) :

6. Qualifications (MBBS, P.G. Degree/Diploma, etc.) :

| Examination | Institution | Year of Passing | % of Marks | Class | Date of Completion of internship |
|-------------|-------------|-----------------|------------|-------|----------------------------------|
|             |             |                 |            |       |                                  |

7. Do you belong to SC/ST/OBC? : Yes/No (If yes, attach attested copy of the certificate)
8. Experience (Attach certificate from the employer) :

| Name & Address of Employer | Post Held | Period and Duration of Experience |
|----------------------------|-----------|-----------------------------------|
|                            |           |                                   |

9. Attach No Objection Certificate/Sponsorship Certificate if employed :
10. Details of Payment :  
DD Number and Date :  
Drawn on Bank and Branch :

I hereby solemnly certify that the information given above are true and correct.

Date :

Place :

Applicant's Signature

List of Enclosures:

1. Attested photo copies of MBBS Degree Certificate, Internship Certificate and State Medical Council/MCI Registration Certificate.
2. SC/ST/OBC Certificate, if applicable.
3. Experience Certificate.
4. Sponsorship Certificate, if applicable.
5. Demand Draft for Rs. 25,000/-.