



Skill development course in QUALITY CONTROL CHEMIST



About the course:

Quality control aspect is an essential part to ensure the desired quality of the products being manufactured. Hence role and responsibilities of a Quality Control Chemist becomes crucial in any manufacturing as well as in a research unit. Quality control of any product can be assured by qualitative and quantitative research methods. In any organization quality assurance unit implements the quality control with the help of a team of quality control chemists. During such exercise the quality control chemists prepare lists of tests to be performed and their sample size. Maintaining raw data and its documentation is very essential in such exercise. Quality control has to be enforced from material entry phase to the level of finished product as per the established standard Operative Procedures of the organization. Tests to ensure the quality can vary from organization to organization however basic laboratory tests are an integral part of such quality control programme.

Course content: Introduction to basic chemistry, General safety guidelines, Introduction to Good Laboratory Practices in any laboratory/Organization Documentation, preparation of SOPs, Demonstration and hands on training of routine as well as some important analytical tests and Calibration and basic trouble shooting.

Course co-ordinator: Dr. Koteswara V.

Duration: 2 Weeks

Number of Participants: 10-15

Eligibility: B. Pharm., B. Sc Chemistry or Analytical chemistry.

Course Fees for different categories :

- Students: Rs.5,000 + 900(18%GST)
- Faculties: Rs.15,000 + 2700(18%GST)
- Industry Participants: Rs.25,000 + 4500(18%GST)

(Fee includes breakfast, tea and lunch)

Accommodation:

- Students: Rs. 500/-
- Faculty/Professionals: 1000/-

For details see SDP website: <https://nclsdp.ncl.res.in/Course/Default.aspx>

How to Apply

Application form is available at <http://www.ncl-india.org/files/SDP/Default.aspx>

Mailing Address

Coordinator,
CSIR-NCL Skill Development Program,
CMC Division, CSIR- National Chemical Laboratory, Dr. Homi Bhabha Road, Pune-411008, India.
Email: ncl.sdtc@ncl.res.in
(Application will also be accepted by email)