

Registration Fees

For participants from QIP approved Institutions, there is no registration fee. They will be provided TA (AC three tier) by the shortest route from the nearest railway station to Kanpur. They will be paid DA as per rules to be adjusted against boarding for the period of the course. A caution deposit of Rs. 1000 in the form of a DD has to be paid along with the application. This will be refunded to those participants who will attend the course.

For participants from Non-QIP Institutes: The registration fee (non-refundable) is Rs. 10000/- (covers only course fees and course material).

All payments should be through DD, drawn in favor of "Coordinator, Continuing Education Program, IIT Kanpur" payable at State Bank of India, IIT Kanpur Branch. (Cheque)

Important dates

Application in the prescribed format duly forwarded by the participant's institution should reach the course coordinator on or before September 15th, 2018. The names of the selected candidates will be available in the home page of the coordinator w.e.f. September 20th, 2018.

The Head of the Institution is requested to forward only one candidate for the course based on their preference.

Applications will be sent to

Ravi Pandey
S-1, IPR Cell, SIDBI Building
Indian Institute of Technology Kanpur
Kanpur UP 208016.
Tel: +91-(0512)-333-6178
E-mail: rpandey@iitk.ac.in

Accommodation

Accommodation will be provided to all the participants from 07.10.2018 till 13.10.2018 in Visitor's Hostel.

QIP Sponsored Participants: No charges for lodging and boarding.

Non-QIP participants: Guest room charges of Rs. 700 per day per person and food charges as per Institute norms.

Weather at Kanpur

The weather at Kanpur in the month of October is little warm. The thermometer averaged maximum of 32°C. The minimum is 26°C. Thus, the mean temperature average on this month of October in Kanpur is 29°C.

How to reach

Kanpur is a major city of Uttar Pradesh and well-connected by rail & road to all the parts of the country. If the participants are coming by air to Kanpur, then they are advised to come at Lucknow Airport, which is 90 km from IIT, Kanpur.

The railway station is at a distance of about 15 km from the IITK campus. A regular auto-rickshaw takes (about Rs. 200) and taxi service (about Rs. 350) from the station are available. Interested participants are advised to make railway reservation well in advance.

If you need more information please contact Course Volunteers:

Mr. Ravi Pandey
Mr. Anshu Singh
Tel: +91-(0512)-333-6178

Short Term Course

on

Innovative Product Design & Development

October 8th-12th, 2018

Sponsored by

Quality Improvement Program
Center for Development of Technical
Education
Indian Institute of Technology Kanpur

Course Coordinator

Prof. J. Ramkumar



Organized by

Indian Institute of Technology Kanpur
Kanpur UP 208016, India

Background

For Design Innovation to take roots in our country, it is extremely significant to orient the present generation of students, and the academia as a whole, towards a mindset of Design innovation and Development. Systematic education in Design Innovation and related areas can bring about a paradigm shift in the awareness quotient of the stake holders. It is vital to develop the right eco-system in the educational institutions to achieve this goal.

The five day training program is aimed to foster the need of Design Innovation in the education system where Design Basics, Ideas Generation and Development, Drawing Techniques and Processes, Measurements and Sizing, Color Modes, Typography & Color Theory, Principles of Composition and Visual Contrast, Introduction to Graphic Design, Raster & Vector Graphics, Grid Systems and Layouts, Vector Shapes and Illustrations, Developing a Personal Illustration Style, Designing of Brand Identities, Case Studies, Tests, and Projects, Tests & Projects.

The participants will also be familiarized to Introduction to Design, fundamental aspects of design activity, Tool Design & Manufacturing, Low Cost Automation, Mechatronics and Computer Aided Design, Computer Aided Manufacture, Design for Safety & IP Management of Design as well.

Eligibility

This course is offered under the Continuing Education Program of IIT Kanpur and is sponsored by the Quality Improvement Program. The course is open for Faculty members, MSME's, students of design courses & Industry participants.

Course Contents

- Introduction to Design
- Fundamental aspects of design activity
- Tool Design & Manufacture
- Computer Aided Design
- Computer Aided Manufacture
- Intellectual Property (IP) Management of Design

Speakers

Subject experts of Design & Faculty members of IIT Kanpur.

Number of participants

The number of participants under the QIP sponsored category is limited to 30 and no limitation on Non-QIP participants. Preference will be given to candidates who have a Bachelor degree in Design with some exposure to Design processes, Engineering design and manufacturing.

Registration form

Product Design & Development

Name:.....

Designation:.....

Organization:

.....

Gender (for accommodation): M..... F.....

Address of communication:

E-mail:.....

Tel:.....Fax:.....

Qualification:.....

Experience (years):.....

Research Interests:

Payment Details

Draft No:.....Date:.....

Amount: Rs.....

Date:.....

Signature

Sponsored by

Name.....

Designation.....

Signature and seal of the recommending authority: