

About NIT, Jalandhar

Dr B R Ambedkar National Institute of Technology Jalandhar is amongst the 20 NITs established by Ministry of HRD, Government of India. The institute came into existence in the year 1988 (earlier Regional Engineering College Jalandhar) and obtained the status "Institute of National Importance" by Act of Parliament 2007. The institute is offering B Tech program in various disciplines like Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Instrumentation and Control Engineering, Electrical Engineering, Mechanical Engineering, Civil Engineering, Textile Technology, Biotechnology, Chemical Engineering, and Industrial & Production Engineering. In addition to B Tech programs, the institute offers M Sc. programs in Physics, Chemistry and Mathematics, M Tech programs in all Engineering departments, and PhD programs.

Location

The institute is located on G.T Road Amritsar by-pass at a distance of 15 km from Jalandhar Bus Stand, 12 km from Jalandhar City Railway Station, and 18 km from Jalandhar Cantt. Railway Station. It is connected to New Delhi by Road through AC bus service and Rail through Shatabadi/Superfast trains. The city is surrounded by famous rivers Sutlej and Beas. Jalandhar is internationally famous for sports goods industry and hand tools industry.

Vision

To build a rich intellectual potential embedded with interdisciplinary knowledge, human values and professional ethics among the youth, aspirant of becoming scientists, engineers and technologists so that they contribute to society and create a niche for a successful career.

Mission

To become a leading and a unique institution of higher learning, offering state-of-the art education, research and training in science, engineering and technology to students who are able and eager to become change agents for the industrial and economic progress of the nation. To nurture and sustain an academic ambience conducive to the development and growth of committed professionals for sustainable development of the nation and to accomplish its integration into the global economy.

Who can attend the STC?

Industry professionals/ Faculty members/ research scholars/ students of an Engineering Institution can attend the STC. The interested persons need to apply to the 'Course coordinator' in the prescribed format by due date (through proper channel).

For registration:

The registration fee for participants is INR 500/- to be submitted in form of DD in the favor of "The Director, NIT Jalandhar", payable at "Jalandhar" or registration fee can also be paid in

CASH at registration desk on spot. Registration fee includes Registration kit, Course material, Coffee/tea during session breaks, working lunch and course certificate.

Please register in the prescribed format on or before 30th September, 2019 and send the duly filled registration form on email ID: stc.scm19@gmail.com

Applications will be considered on first come - first served basis. Maximum number of participants allowed for this course will be 40.

Reporting date and time/venue at the Institute: 03/10/2019 at 9.00 a.m. in the NKN Hall, IT Building, NIT Jalandhar.

Accommodation and Travel

Accommodation will be provided on the basis of availability in guest house/hostels on payment basis. No TA/DA will be provided to attend the program.

Organizing Committee

Patron

Professor (Dr.) Lalit Kumar Awasthi
Director, NIT Jalandhar

Co- Patron

Dr. Ajay Gupta, HOD (IPE), NIT Jalandhar

Coordinators

Prof. Anish Sachdeva

Professor, Department of Industrial & Production Engineering,
NIT Jalandhar, Punjab
Phone: 0181-2690301-02, Ext 2808
Fax: 0181-2690320, 2690932
Mobile: 9501019873
Email: asachdeva@nitj.ac.in

Dr. Mohit Tyagi

Assistant Professor
Department of Industrial & Production Engineering,
NIT Jalandhar, Punjab
Mobile: 8826841126
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One Week Short Term Course On

"Design and Implementation Issues in Supply Chain Management" (DIISM-19)

03rd - 07th October, 2019

Funded by
Technical Education Quality Improvement Program-III

Coordinators

Prof. Anish Sachdeva
Dr. Mohit Tyagi



Organized by

Department of Industrial & Production Engineering
Dr. B. R. Ambedkar National Institute of Technology,
Jalandhar-144011 Punjab

www.nitj.ac.in

Objectives of the STC

This program will educate the participants about the recent novel concepts of industrial operations for optimizing the profit/cost in different industrial sectors. Also, it will be highly useful in order to exchange ideas, knowledge, skill and experience among participants and experts relevant to the STC contents. This program will provide in depth coverage of various topics like Supply Chain Management, Performance Measurement System, IT-enabled Supply Chain, Network Design and Analysis, Engineering Economy, Role of IT in Industrial Operations, Qualitative and Quantitative Methods etc. In brief, objectives may be visualized as:

- To visualize the importance of supply chain in enhancing the Indian Economy.
- To enable students/faculty/researchers about risky issues facing by industrial sector.
- To assess the network design under uncertain environment.
- To discover the role of novel MCDM tools in improving the performance of organization.
- To encounter the impact of Bullwhip effect in supply chain.
- To visualize and analyze the significant supply chain performance issues.
- To aware about the importance of IT in designing and implementing the supply chain systems globally.
- To know the importance of aggregate planning in developing the effective and efficient supply chain performance system.
- To visualize the prominence of effective design for transport network system.

About the Department

The Department of Industrial & Production Engineering, Dr. B R Ambedkar NIT Jalandhar has been offering Under-graduate Program (B. Tech. in Industrial & Production Engineering) since 1989, Post- graduate Program in Industrial Engineering and Manufacturing Technology. The course curriculum has been designed compatible to the existing and emerging needs of the industry. The autonomy of the Institute is a privilege to the department in terms of flexibility to modify and revise courses/syllabi at different time intervals to cater contemporary needs of the Industry. The Department has established state-of-the-art facilities in various laboratories. Presently (35) thirty five research scholars are registered in the department for pursuing Ph.D. Adequate inputs of practical training, industrial tours, case studies, project work and computer applications are given to support core theory courses.

REGISTRATION FORM

TEQIP-III sponsored

One Week

Short Term Course

on

“Design and Implementation Issues in Supply Chain Management”

(DIISCM-19)

03rd - 07th October, 2019

Name: Mr./Ms/Dr. _____

(In capital letters)

Designation: _____

Department: _____

Organization: _____

Address for correspondence: _____

Mobile No: _____

E-mail ID: _____

Educational qualification: _____

Accommodation required: _____ Yes/No

Fee details: Amount _____ DD No. _____

Signature and Date _____

RECOMMENDATION OF THE SPONSORING AUTHORITY:

The applicant is hereby sponsored and will be permitted to attend the short term course, if shortlisted.

Date: _____

Signature and Seal of Sponsoring Authority