

ISTE APPROVED Short Term Training Programme

ON

Recent Trends in *AUTOMATION TECHNOLOGIES*

(Interdisciplinary)
With
Hands-on Traning at
NMIMS-BOSCH REXROTH
Center of Excellence

30th June to 11th July, 2014

Organized by

Department of Mechanical & Electronics and Telecommunication Engineering (Under NMIMS – ISTE Chapter)



SVKM's NMIMS

Mukesh Patel School of Technology Management & Engineering (MPSTME)
Bhakti Vedant Swami Marg,
JVPD, Vile Parle (W),
Mumbai-400056

Telephone: +91-22-42334000 / 71 Visit us at: <u>www.nmims.edu</u>

TARGET AUDIENCE

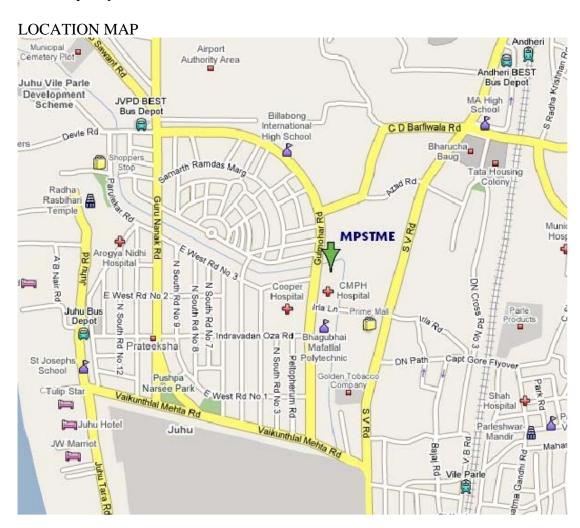
The aim of the STTP is to use this state-of-the-art facility for technological integration and learning in different branches of Engineering, viz., Mechanical, Computer, IT, Electronics and Telecommunication, etc. The program would expose the participants to different aspects of automation and relate their knowledge in Pneumatic and Hydraulic systems using PLC and sensor technology for Robotic and Mechatronic applications.

REGISTRATION DETAILS:

Registration Fee (for industry professionals) : Rs. 20,000/-Registration fees (for Academicians/ UG/ PG students) : Rs. 10,000/-

Last date of Receipt is: 14th June, 2014

Intake capacity: 20 Nos.



Note:

Registration fees should be paid by demand draft drawn in favour of "SVKM's NMIMS", payable at Mumbai. It includes cost of Study Material, Breakfast and Lunch only. For Accommodation extra fee will be applicable.

Procedure for Application:

1) Duly Fill the enclosed Registration form and forward it with the requisite DD by post/courier on the following address:

Prof. A.C. Mehta,

HOD, Department of Mechanical Engineering,

SVKM's NMIMS

Mukesh Patel School of Technology Management & Engineering (MPSTME)

Bhakti Vedanta Swami Marg,

JVPD, Vile Parle (W), Mumbai-400056

State: Maharashtra Phone: 022-42334019

2) Send a scanned copy of the duly filled Registration form and DD on the following email address:

2014rtat@gmail.com

Advisory Committee

Dr. J. P. Gandhi, Hon. Jt. Secretary, SVKM

Dr. Rajan Saksena, Vice Chancellor, SVKM's NMIMS DU

Dr. M.N. Welling, Pro- Vice Chancellor, SVKM's NMIMS DU

Dr. Sharad Mhaiskar, Dean, MPSTME

Dr. Vijay Raisinghani, Associate Dean, MPSTME

Dr. Dhirendra Mishra, Associate Dean, MPSTME

Conveners

Prof. A.C. Mehta

Chairperson (Operations) & HOD (Mechanical), MPSTME

Dr. Vaishali Kulkarni

HOD, EXTC Department, MPSTME

Course Co-ordinators

Prof. Girish Bagale

Asst. Professor, Mechanical Dept. Ph: 9209192877/ 022-42334011

Prof. Sawankumar Naik,

Asst. Professor, Mechanical Dept. Ph: 989213307/022-42334011

Email: 2014rtat@gmail.com

Organizing Committee:
Dr. Asha Ingle

Prof. Vinod Jain

Prof. Ashish Deshmukh

Prof. Nirmal Thakur Prof. Avinash More

Prof. Anjana Rodrigues

Prof. Manjusha Joshi

NMIMS BOSCH REXROTH A'Centre of Excellence in Industrial Automation'

Rexroth Bosch, world leader in the field of Industrial Automation, and SVKM's NMIMS, Deemed University, one of India's prime centers of educational excellence & research, have set up a 'Centre of Excellence in Industrial Automation' with an investment of approximate Rs. 5 crores at Mukesh Patel School of Technology Management & Engineering (MPSTME). It is the first set up of its kind in the entire western region of the country, and includes four state-of-the-art laboratories. They have components, setups and configurations that are used for Automation in the industry.



Course Contents:

Hydraulics Pneumatics Mechatronics Robotics PLC Sensorics

About SVKM:

Shri Vile Parle Kelavani Mandal is a Public Charitable Trust registered under the Society's Registration Act & Bombay Public Trust Act. SVKM has already been committed for the cause of providing high quality education at various levels.

About NMIMS & MPSTME NMIMS BOSCH REXROTH Centre of Excellence in Industrial Automation

Established in 1981, NMIMS one of the premiers B- school of India engaged in Management education, training, consultancy & research. NMIMS has been awarded the Deemed University Status by Ministry of HRD in January 2003. NMIMS obtained ISO 9001:2000 certifications in 2004. It has maintained an excellent partnership with industry through research & student driven projects and has undertaken conceptual and applied research on regular basis. In order to provide better focus and interaction with industry, exclusive industry institute partnership cell has been setup. Under the Deemed University Status, NMIMS has expanded its activities by establishing various schools in the field of Engineering, Pharmacy, Architecture, Business, Commerce and Science. Mukesh Patel School of Technology & Management (MPSTME), NMIMS conducts 5 years integrated MBA (Tech) programmes in various fields, 4 years B.Tech, 2 years M.Tech, 3 years PhD and 3 years MCA programs. MPSTME has world class teaching-learning environment at both campuses of Mumbai and Shirpur. The school has signed MOU's with industries like IBM, EMC, ORACLE, CISCO etc. to keep its Engineering students up to date with the current trends and demands of the industrial visits and competitions in association with these industry partners.

Vision: Play a distinct role in providing excellence in Engineering and Management Education thereby creating human resources of value to industry and society both at National and International level.

Mission: Formulate relevant curriculum through strong industry linkages and interactions. Ensure Quality of education through pedagogical innovations. Undertake and promote relevant research. Ensure multifaceted development of students, faculty and staff through continuous introspection and inputs. Setup the international linkages with Institutes/ Industry of repute.

REGISTRATION FORM

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Name:	
Designation:	
Institution:	
ISTE Membership No. (if applicable)	
Address for Correspondence:	
Telephone:	
Email:	
DD No	
Bank Name:	
Amount:	
Date of issue (DD) :	
Signature of applicant :	