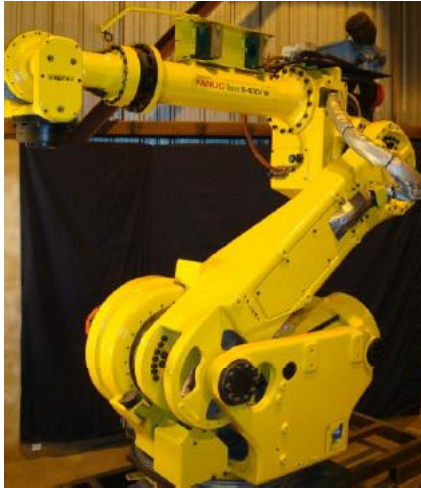


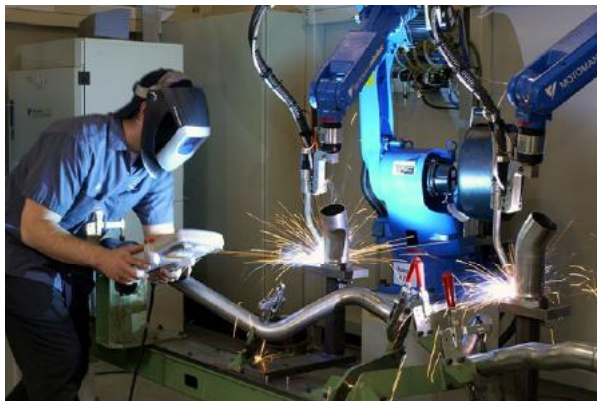
TEQIP-II sponsored One week Short Term Training Program on
“Robotics and Control”

November 21st to 26th, 2016

NPIU



SPFU
GUJARAT



CHIEF PATRON

Dr. C. L. Patel
Chairman, Charutar Vidya Mandal

PATRON

Dr. I. N. Patel
I/C Principal, BVM

HEAD

Dr. P. M. George
Mechanical Engineering Department, BVM

CONVENER

Prof.(Dr.) H. P. Patolia
Prof.(Dr.) V. J. Patel
Prof. P. M. Agrawal
Mechanical Engineering Department, BVM

COORDINATOR

Prof. R. R. Patel
Prof. K. B. Brahmhatt
Prof. U. B. Chaudhari



Department of Mechanical Engineering
BIRLA VISHVAKARMA MAHAVIDYALAYA (ENGINEERING COLLEGE)
(An Autonomous Institute)
Vallabh Vidyanagar - 388120 (Gujarat)
Website: www.bvmengineering.ac.in

VALLABH VIDYANAGAR & BVM ENGINEERING COLLEGE (An Autonomous Institute)

Sixty seven years before, Shri Sardar Vallabhbhai Patel kindled a lamp of rural knowledge centre 'Vallabh Vidyanagar' in Gujarat and today this centre is a 'Bodhigaya' for over fourty thousand young Buddhas studying in varied faculties at Sardar Patel University and Gujarat Technological University. A branch shooted out, from this Bodhigaya tree for engineering education, as Birla Vishwakarma Mahavidyalaya (BVM Engineering College) exactly 101 years after the engineering education in India was initiated.

This branch was nurtured by two true Gandhians Er. Bhailalbai Patel and Shri Bhikhabhai Patel which has an alumni base of 17000 students. A few of the distinguished alumnus who have done exemplary work in engineering profession are Mr.Anil Naik, CMD L&T, Mr Niranjan Shah, CEO Globetrotters, USA, Dr. Bharatan Patel, Founder Fluent Software and Prof. SKKhanna, former Chairman AICTE .

Vallabh Vidyanagar, located 6 km from MILK City ANAND is situated along theAhmedabad - Mumbai railway line and well connected to all other major cities and towns by rail as well as road. This educational township has over 45 institutes managed by the Charutar vidyamandal.

ABOUT THE COURSE

Robotics is an immerging area of research. The study of Robotics concerns itself with the desire to analyse several aspects of human abilities by use of various mechanisms, actuators, sensors, grippers, and microprocessors.

COURSE COVERAGE

The course aims at imparting the basic knowledge of robot kinematics, dynamics, path and trajectory planning, sensors, vision system and control.

REGISTRATION AND IMPORTANT DATES

The complete application form (overleaf) must reach the course Coordinators not later than **Thursday, November 10th, 2016**. The candidates will be informed regarding their selection by e-mail on or before **Saturday, November 12th, 2016**. *Incomplete applications and applications received after the due date may not be considered.*

SELECTION CRITERIA

The training program is open to Faculty members, PG students, Research scholars from technical institutes and Engineers from Industry.

BOARDING AND LODGING

Boarding and lodging will be arranged on sharing and chargeable basis at B.V.M. Guest House and Hostels subject to the availability of rooms. Morning breakfast and working lunch will be provided during the programme.

REGISTRATION FORM

STTP on "Robotics and Control"

November 21 - 26, 2016

Name : _____
Designation : _____
Category : Student Faculty Industry
Mobile No. : _____ Phone No.: _____ Email: _____
Address : _____

City : _____ Pin code: _____
College / Institute / Organization : _____
(Demand Draft / Cheque should be in favour of The Principal, BVM Engineering College)
DD / Cheque Amount : _____ DD / Cheque No.: _____
Drawn on Bank : _____ Date: _____
Purpose of attending training: _____
Accommodation required?: Yes / No
(Accommodation may be provided on Chargeable Basis on request.)
Date: ___/___/___ Place: _____

Sign of the Applicant

Sign & Seal of Sponsoring Authority / Institute

REGISTRATION FEES

Student : ₹1000/-

Faculty : ₹1000/-

Industry : ₹2000/-

Please forward your duly filled Registration Form Along with Cheque / DD to:
Prof. R. R. Patel/ Prof. K. B. Brahmhatt/ Prof. U. B. Chaudhari (Coordinators)
Mechanical Engineering Department
BVM Engineering College, (An Autonomous Institute)
Vallabh Vidyanagar 388120, Dist.: Anand, Gujarat.
Email: sttp_robobvmengineering.ac.in
Contact: +91 9427858527, +91 9429034455, +91 9428614220
Ph.: (02692) 230103, 230104