

Introduction

Community Innovation and Co-Creation Centre announces Faculty Development Training program on Industrial approach to design and project execution using Matlab. The Main objective to organize this workshop is to understand the methodology for Project Execution, Testing and Demonstration with the help of various projects using MATLAB and Image processing tool.

About Gujarat Technological University

Gujarat Technological University (International Innovative University), commonly referred as *GTU*, is a statewide institution affiliating many engineering, pharmacy, and management colleges and varsities across the western Indian Districts of Gujarat .GTU has been working jointly with industries through GTU Innovation Sankuls (Every College is a Member of the Sankul in its area). It has been working with the students through the GTU Innovation Clubs, Open Source Technology Clubs, Mobile & Wireless Technology Clubs, S4 Extension Centers etc. (Students at every College are required to have these active forums)

GUJARAT TECHNOLOGICAL UNIVERSITY

Community Innovation & Co-Creation Centre

Chief Patron

Dr. A. K. Aggarwal
Vice Chancellor
Gujarat Technological University

Patron

Mr. J.C. LILANI
I/C Registrar
Gujarat Technological University

Convener

Dr. Geetha Prakash,
Prof and Dean, Department of
Electronics and Communication,
Nagarjuna, College of Engineering and
Technology, Bangalore

Coordinators

Ms. Tosha Shukla
Mr. Mitesh Solanki
Mr. Raj Hakani
Ms. Rutika Ghariya
(Assistant Professor, CiC3, GTU)



FACULTY DEVELOPMENT PROGRAM

ON

“Industrial approach to design and
project execution using Matlab”

CiC3

Venue:

Gujarat Technological University,
Block No.6, L.D.C.E Hostel Campus,
Nr. Passport Office, Navrangpura,
Ahmedabad- 380015

For any Queries:

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For Suggestions:

Prof. Raj Hakani | ap_raj@gtu.edu.in
Prof. Rutika Ghariya | ap_rutika@gtu.edu.in

EVENT ITINERARY:**DAY 1: 06-01-2016 (WEDNESDAY)**

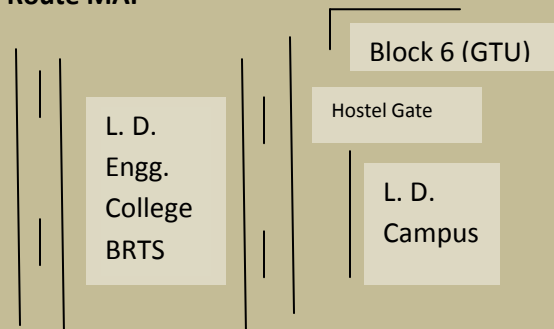
Sr No	Time	Session Details
1	9.30 am to 11.00 am	Introduction to different Research topics , applications , projects and implementation with Matlab
2	11.00 am to 11.15 am	Tea Break
3	11.15 am to 12.45pm	Introduction to Matlab and Image processing tool box. Hands on session
4	12.45 pm to 1.30 pm	Lunch Break
5	1.30 pm to 4.30 pm	Programing examples and applications with Matlab

DAY 2: 07-01-2016 (THURSDAY)

Sr No	Time	Session Details
1	9.30 am to 11.00 am	Allocating responsibilities and individual modules to different teams and Discussion of execution methodology
2	11.00 am to 11.15 am	Tea Break
3	11.15 am to 12.45pm	Start to execute individual Modules
4	12.45 pm to 1.30 pm	Lunch Break
5	1.30 pm to 4.30 pm	Individual teams to discuss progress, results , testing and planning for the next approach

DAY 3: 08-01-2016 (FRIDAY)

Sr No	Time	Session Details
1	9.30 am to 11.00 am	Complete all allocated individual modules and test them
2	11.00 am to 11.15 am	Tea Break
3	11.15 am to 12.45pm	Integrate all the modules and test complete project with different test cases
4	12.45 pm to 1.30pm	Lunch Break
5	1.30 pm to 3.30 pm	Detailed presentation by all teams.
6	3.30pm to 4.30 pm	Discussion and Valedictory

Route MAP**Registration details:**

Please note we have very limited seats for the session, so kindly register by 12:00 PM on 05/01/2016. Selected faculties will be intimated via email by 5:00 PM on same date.

Interested participants may register online at
<http://goo.gl/forms/v8eZDlLbL9>

Last date for registration is 4th January 2016.