

**Government College of Engineering,
Karad**

**Two Week ISTE-TEQIP STTP on “MATLAB &
SIMULINK: Learning by Doing”**

**6-18 JUNE, 2016
Under TEQIP Phase II
REGISTRATION FORM**

Name : _____

Designation : _____

Institution : _____

Address for Correspondence:

Postal : _____

Telephone: _____

Fax : _____

Email: _____

Payment Details:

D.D. Amount : _____

In favour of : “Principal, Government College of
Engineering, Karad”

Payable at : Karad

D. D. No. : _____

Bank: _____

Branch: _____

Date : _____

Accommodation Required: Yes/No

I shall attend the course for the entire duration

Signature of Applicant: _____

Seal & Signature of Sponsoring Authority

CHIEF PATRONS

Dr. S. K. Mahajan

Director, Directorate of Technical Education,
(MS).Mumbai.

PATRONS

Prof.D.R.Nandanwar

Joint Director, Technical Education,
Regional office, Pune

Dr. P. M. Khodke

Principal, Government College of Engineering, Karad

COURSE COORDINATOR

Prof.V.B.Waghmare

Head & Professor, Electrical Engineering
Department

COURSE CO-COORDINATOR

Mr.C.A.Jambhulkar

Assistant Professor, Electrical Engineering
Department

LOCAL ORGANIZING COMMITTEE

Dr.P.M.Joshi

Prof.S.H.Pawar

Mrs.U.S.Patil

Miss.J.M.Shaikh

Miss.A.E.Shivdas

Miss.S.G.Bansode

Miss.A.S.Kulkarni

ADDRESS FOR CORRESPONDANCE

The Coordinator,

STTP On “MATLAB & SIMULINK: Learning by
Doing”,

6-18th JUNE 2016

Electrical Engineering Department,
Government College of Engineering, Karad
VidhyaNagar Dist –Satara (M.S.) 415 124

**Government College of Engineering,
Karad**

(An Autonomous Institute of Govt. of Maharashtra)



**TWO WEEK ISTE-TEQIP SHORT
TERM TRAINING PROGRAMME**

On

**“MATLAB & SIMULINK: Learning by
Doing”**

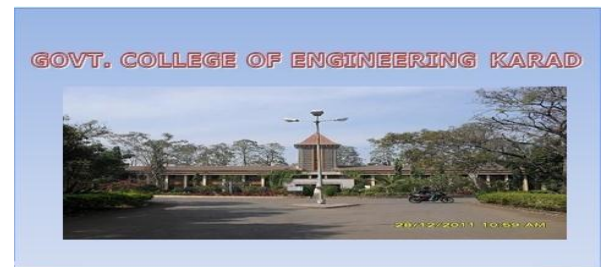
6-18thJUNE 2016

Approved by

Indian Society for Technical Education

Sponsored by

**Technical Education Quality Improvement
Programme (TEQIP Phase II)**



Organized by

**Electrical Engineering Department
Government College of Engineering
Karad-415124(M.S.) INDIA
Website: www.gcekarad.ac.in**

ABOUT INSTITUTE:

Govt. College of Engineering Karad is a premier institute in Western Maharashtra established in 1960 due to the efforts of Late Shri. Yashwantrao Chavan. The College is affiliated to Shivaji University, Kolhapur and is acting as a vital education center for many years.

The institute offers 5 UG programs in Civil, Mechanical, Electrical, Information Technology and Electronics & Telecommunication Engineering and also 6 PG programs in Civil (Construction Management & Structural Engg.), Mechanical (Heat Power & Production Engg.), Electrical Engineering (Power Systems) and Master of Computer Applications (MCA).

Amongst the sixteen institutes from Maharashtra state selected for participation in the second phase of Technical Education Quality Improvement Program (TEQIP-II) – an ambitious project of Government of India., Govt. College of Engineering, Karad is one of them.

KARAD CITY:

Karad city is situated on the confluence of rivers Krishna and Koyna and is well connected by rail and road (NH 4). Koyana dam is about 60 kms from Karad. The atmosphere of Karad in June is very pleasant. This place is 170 kms far from Pune and 70 kms from Kolhapur.

PROGRAMME OBJECTIVES:

- To know latest's trends in MATLAB
- To know the programming on MATLAB
- To know the SIMULATION Tools in MATLAB
- To Introduce various tool box in MATLAB

COURSE INSTRUCTOR:

Industry experts from MATLAB development domain and corporate trainers to talk about Industry practical approach with Design Product/Project development experience

COURSE CONTENTS:

The major contents of the course will cover the following.

- Basic and advanced programming through MATLAB
- Knowledge of MATLAB tool boxes
- Their applications in Multimedia, Embedded Systems, Genetic Algorithm, Optimization Techniques and Neural Network.

ELIGIBILITY:

Faculty members and research scholars from AICTE approved Engineering and polytechnic Institutes and Industrial persons are eligible to participate. Participants are required to register in advance using the enclosed form.

DATE AND VENUE:

The Short Term Training Programme will be held during **6-18 JUNE, 2016** at Electrical Engineering Department, Government College of Engineering, Karad.

REGISTRATION:

Interested participants are requested to send, filled and duly signed Registration form along with Demand Draft of course fee in favor of **“Principal, Government College of Engineering, Karad”** payable at Karad.

FEES:

Student Participant : Rs=1500/- each
Faculty Participant : Rs=2500/- each
Industry Participant : Rs=4000/-each

Traveling, Lodging, boarding and other expenses will have to be borne by the participant. Accommodation will have to be managed by the participants only. However, the guidance will be provided for accommodation.

LECTURE NOTES:

To fully realize the objectives of the course, the lecture notes will be made available in the CD form after taking the consent from the experts.

Important Dates:

- **Last Date of Registration :30th May 2016**
- **Notification of acceptance by e-mail: 1thJUNE 2016**
- **Scanned copy of Completed Registration form should be send by email to Email:**

prof.chetanjambhulkar@gmail.com

COURSE CO-COORDINATOR

Mr.C.A.Jambhulkar

**Electrical Engineering Department
Government College of Engineering, Karad
Maharashtra India**

Office: 09503309891, (02164)271711 Ext 416

prof.chetanjambhulkar@gmail.com

www.gcekarad.ac.in

Note:

- 1. Participants should bring laptops for the hands on sessions**
- 2. Registration fee is inclusive of working lunch and exclusive of accommodation**
- 3. Accommodation on first come first serve basis (limited accommodation available in College Guest Room)**
- 4. Limited Entries**