

13th July 2015,
Warangal.

To
The Principal,
Vaagdevi College of Engineering,
Bollikunta, Warangal-506003.

Through Proper Channel

Subject: Proposal for conducting a Five-day Training program on “**Industrial Automation with PLC and SCADA**” Reg.,

Respected Sir,

I Mr.B.Balu of EEE department along with Mr.T.Rajesh planning to conduct a workshop on “**Industrial Automation with PLC and SCADA**” for B.Tech IV year and M.Tech students from Academia. The main objective of this programme is to create awareness on the topics here attached with. The tentative dates of conducting this program are 10/08/2015 to 14/08/2015. In this regard, please grant the permission and provide the necessary facilities for successful conduction of this programme.

Thank you sir

Forwarded &
Recommended to
Principal



Permitted
by

Sincerely,



Mr.B.Balu
Assistant Professor,
EEE Department, VCE



Mr.T. Rajesh
Assistant Professor,
EEE Department, VCE



VAAGDEVI COLLEGE OF ENGINEERING
UGC-Autonomous
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

03-08-2015

CIRCULAR

It is informed to all B.Tech EEE (IV Year) and M.Tech Students to register for “**A training program on industrial automation with PLC and SCADA**” which is to be held from 10/08/2015 to 14/08/2015 interested students can give your names to coordinators and go through the brochure for fee details and schedule.

Head of the Department

Coordinators:

Mr.B.Balu

Mr.T.Rajesh

10/08/2015 to 14/08/2015

REGISTRATION FORM

Patrons

Sri C.Janga Reddy,
Ex.MP–Chairman

Sri. Ch.Devender Reddy, B.E.
Secretary & Correspondent

Sri. C.Satyapal Reddy, B.E.
Chief Administrative Officer

Prof. K.Kishan Rao
Director

Prof. Ch.Sathaiyah
Principal – VCEW

Prof. K.Prakash
Principal – VECW

Convenor

Mr. P. Sadanandam
Associate Professor & Head, EEE

Co-Ordinators

Mr.B.Balu
Assistant Professor of EEE
Mobile: 9052628622
Mr. T.Rajesh
Assistant Professor of EEE
Mobile: 9908629387

Members

Mr.P.Sadanandam, Assoc.Prof.
Mr.P.Purnachander. Assoc Prof.
Mr.B.Nagaraju, Assoc.Prof
Mr. T.Venugopal
Mrs.Ch.Ushasri Assoc.Prof

Organized by

Mr. B.Balu
Mr. T. Rajesh



Department of

Electrical & Electronics Engineering
VAAGDEVI COLLEGE OF ENGINEERING

Accredited by NBA

Permanently Affiliated to JNTU -Hyderabad,

Approved By AICTE

Accredited by NBA

An ISO 9001-2000 Certified Institution

Bollikunta, Warangal-A.P, INDIA- 506005

Website: www.vagdevieng.com

1. Name:

2. Designation:

3. Institute / Organization:

4. Address for
Communication:

5. E-mail

ID:

6. Telephone/Mobile

No: _____

7. Fee

Details:

D.D. No. : _____

Amount : _____

Date : _____

Bank : _____

Date:

Signature

Seal and Signature
Head of the Institute

**A training program on Industrial
Automation with PLC and SCADA**

Profile of the institute

Vaagdevi is dedicated for transforming
the boys and girls into highly competent

engineers with high level of motivation, professional skills and self-confidence. We inculcate in them Effective Communication Skills, ability to work in a team and to lead a team for achieving excellent results in their professional pursuits. Training students to acquire the ability to go into details. Inculcate in them a sense of responsibility towards society at large.

ABOUT THE DEPARTMENT

The B.Tech (EEE) course started in year 1998. This the first college in this region, to start M.Tech(Power Electronics) course among the affiliated colleges of JNTUH in the year 2004 and Power Systems Control & Automation from 2012-13.

A good number of EEE graduates seek admission to higher studies abroad and also in IITs, NITs and IIMs. It has well equipped laboratories, and well qualified, dedicated, experienced and trained faculty with a deep sense of commitment towards the students and the college. Department conducts MATLAB training programmes for students regularly. Department encourages the faculty in participating and organizing the faculty orientation programmes regularly.

Participants

- B.Tech IV year & M.Tech students from

Academia. The number of participants is limited to two hundred only.

THE AREAS COVERED IN LECTURE:

- ❖ Introduction To Automation
- ❖ Why We Need Automatio
- ❖ Where Automation?
- ❖ Evolution In Industrial Automation (A Brief History)
- ❖ Different Type Of Industrial Control Mechanisms)
- ❖ Introduction To PLCs
- ❖ PLC Advantages Over Microcontrollers
- ❖ Area Of Applications
- ❖ DATA Flow During Automation
- ❖ Motor Drives Introduction & Their Need

OBJECTIVE OF THE WORKSHOP

The main objective of this WORKSHOP is to make the aspiring engineers acquainted with the conceptual as well as practical knowledge of the Industrial Automation & latest technologies being used to achieve industrial automation. The idea of

organizing this workshop is to inculcate the basic fundamentals of automation in the students and provide them with a platform to work on, In The Near Future.

REGISTRATION FEE (per Participant)

IEEE Student members	500/-
Non-IEEE Student members	800/-

FACILITIES FOR PARTICIPANTS

- Special lectures on latest topics are arranged by experts from the department.
- IEEE Certificates will be issued only to theregistered Participants only.
- Besides LCD Projector participants will be provided Refreshment.

ADDRESS FOR CORRESPONDENCE:

Mr. B.Balu

Mr.T.Rajesh

Email: bbalu.123@gmail.com

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