

ABOUT THE INSTITUTE

The College of Engineering, Chengannur, is a premier educational Institution, started under the auspices of the Institute of Human Resources Development, a Government of Kerala undertaking. Undergraduate courses in Electronics & Communication Engineering and Computer Science & Engineering being offered are NBA accredited. The College is located in the heart of the town, about 1 km from Chengannur Railway Station and half a km from the KSRTC bus stand.

OBJECTIVE

Thinking of the most popular OS, definitely WINDOWS suddenly come to our mind. Then What ? Certainly, that is LINUX. This is for the simple reason that LINUX is a strong opponent of WINDOWS. But comparing to WINDOWS, LINUX users are only a few, because of the lack of user-friendliness. Certainly, highly skilled and experienced personnels are needed to teach the Administration side and advanced portions of LINUX. These type of skills are highly needed in the industry, also. Now, LINUX users are only in the basic level. So, we are now designing an unique course which is expected

to bridge the gap. This course is especially designed for the computing personnels who have a knowledge of LINUX at the basic level.

The 6 days workshop is aimed at mainly a hands-on-experience on the LINUX platform which will cover the following topics and more.

- Network structure
- IP's and Routing
- Configuring devices
- Network services
- Managing a Linux System
- Web servers
- Proxy and Other servers
- File Systems
- DHCP
- Gateways
- Firewalls and Security systems
- Advanced Troubleshooting

The resource person is an Asst Professor in Electronics who has a deep knowledge and experience in LINUX based systems. He has been working in this industry for the past few decades. Being an Electronics Engineer, he was attracted to the LINUX platform a few years ago and became a dedicated computer professional.

Venue & Schedule:

College of Engineering Chengannur, 24th to 29th of November 2008 from 9 am to 4 pm.

How to Register:

A registration fee of Rs.500/- is required for attending the workshop. No TA, DA will be provided. Participants from the network institution under TEQIP

can claim their TA, DA from the TEQIP fund of respective institutions. Those who are interested may fill in the attached Application form and send it to the Co-ordinator so as to reach on or before 20/11/08. You can also apply through the e-mail in the prescribed format (Application form shown below) tv.sasikumar@rediffmail.com

Number of seats is limited to 10

Lunch and refreshments will be provided.

APPLICATION FORM

**Workshop
On**

**Advanced Linux
24th to 29th November 2008**

Name:

Designation:

Educational Qualification:

Organization:

Address for correspondence:

Telephone: (O)
(R)

E-mail :

Signature of Applicant:

Syam Prasad.K, Systems Analyst
(Course- coordinator)

Address for correspondence:

Syam Prasad.K
Systems Analyst
College of Engineering,
Chengannur - 689121
Phone:
Office: 0479 – 2450435
Fax: 0479 – 2451424
Mobile: 9447501623
Email : tv.sasikumar@rediffmail.com

Sponsorship certificate

Certified that Sri/Smt.....is
working as.....at.....
in.....department.

If selected, he/she will be permitted to attend the
workshop on 'Advanced Linux' organized by
College of Engineering, Chengannur.

Head of the Institution
/Head of the Department

For Office Use Only

Category of institution: Formal network
Partner/Non formal
Network
partner/Industry

ORGANISERS

Prof. V P Devassia, Principal
(TEQIP - Coordinator)

Deepa J, Asst .Professor in Electronics
(TEQIP -Network Coordinator)

C. V. Anilkumar,
Asst .Professor in Electronics
(TEQIP-Nodal Officer Academic)

Workshop
on

Advanced Linux

24th to 29th November 2008

Organized by

**COLLEGE OF ENGINEERING
CHENGANNUR – 689 121**

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