

Specialised Training Program on ECBC
29th and 30th January 2016 at
Rajadhani Institute of Engineering and Technology, Attingal,
Thiruvananthapuram

You may be aware that Energy Conservation Building Code (ECBC) has been published by Government of India as per Section 14(p) of Energy Conservation Act,2001 (EC Act, 2001). Section 15(a) of the EC Act, provides the State government to notify the ECBC. ECBC is a technical code specifying design stage intervention for commercial buildings. With the support of Bureau of Energy Efficiency, Government of India, EMC is organizing series of capacity building programs to the practicing engineers and architects in building sector of State on the following topics:

| Program Topics | Date & Time | Venue |
|--|--|--|
| Lighting, Electrical Power (Program Code -ECBC-sp-5) | 29 th January 2016 08.30 – 16.00 hours | Rajadhani Institute of Engineering and Technology, Attingal, Thiruvananthapuram |
| Service hot water and pumping and Renewable Energy Installation (Programme Code – ECBC-SP-6) | 30 th January 2016 08.30 – 16.00 hours | |

We request you to nominate 1 or 2 practicing engineers/ architects from your organization for participating in this program. The participants for the program are limited to 30 no.s and will be selected on first come first serve basis. There is no participation fee for this program. No TA/DA and accommodation will be provided to participants. Please make use of this opportunity by sending back the filled in nomination form so as to reach us before 27th January 2016 by email (emck@keralaenergy.gov.in)/Fax/post.

Nomination form

| Sl. No: | Name of the Official and Designation:: | Official Address for Communication | Email: | Mob/Phone | Tick the program to attend | |
|---------|---|------------------------------------|--------|-----------|----------------------------|-----------|
| | | | | | Ecbc-sp-5 | Ecbc-sp-6 |
| 1. | | | | | | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |
| 5. | Details of the nominating Official : Sign: Name: Designation: Office: | | | | | |

**Specialised Training Program on Lighting, Electrical Power and Motors on
29th January 2016 at Rajadhani Institute of Engineering and Technology,
Attingal, Thiruvananthapuram (08.30 am to 04.00 pm)**

Day 1

| Time | Program |
|--|---|
| Session I | |
| 08:30 am – 09:00 am | Registration |
| 09:00 am – 09:15 am | Welcome and Introduction |
| 09:15 am – 10:00 am | Address by Energy Management Centre (EMC) - Energy Efficiency in Commercial building in Kerala. |
| Tea break 10:00 am– 10:15am | |
| 10:15 am – 12:30 pm | Lighting |
| Lunch Break 12:30 pm – 01:30 pm | |
| Session II | |
| 01:30 pm – 02:30 pm | Simulation using Dialux/ Relux software |
| Tea break 02:30 pm–02:45 pm | |
| 02:45 pm - 03:30 pm | Electrical Power and Motors |
| 03:30 pm – 04:00 pm | Proficiency Test, Distribution of Certificates |

**Specialised Training Program on Service Hot Water, Pumping and Renewable
Energy Installation on 30th January 2016 at
Rajadhani Institute of Engineering and Technology, Attingal,
Thiruvananthapuram (08.30 am to 04.00 pm)**

Day 2

| Time | Program |
|--|--|
| Session I | |
| 08:30 am – 09:00 am | Registration |
| 09:00 am – 10:00 am | Welcome and Introduction |
| Tea break 10:00am– 10:15 am | |
| 10:15 am – 12:30 pm | Service Hot Water and Pumping |
| Lunch Break 12:30 pm – 01:30 pm | |
| Session II | |
| 01:00 pm – 02:30 pm | Renewable Energy Installation |
| Tea break 02:30 pm–02:45 pm | |
| 02:45 pm – 03:30 pm | Simulation using RETSCREEN International |
| 03:30 pm – 04:00 pm | Proficiency Test, Distribution of certificates |