5-day Intensive Training Course for
Energy Managers & Energy Auditors Examination

ENERGY MANAGEMENT CENTRE
DEPARTMENT OF POWER, GOVERNMENT OF KERALA

Background
As per the Energy Conservation Act 2001, it is mandatory for all the Designated Consumers (DC’s) to get energy audit conducted by an accredited energy Auditor and designate or appoint a certified Energy Manager. The Act also specified that the essential qualification for a certified Energy Manager and Certified Energy Auditor would be the passing of a National level Certification Examination for energy managers and Energy Auditors. This year the certification examination is scheduled during 21st and 22nd September 2019.

Energy Management Centre (EMC) is the State Designated Agency under the Department of Power, Government of Kerala for implementing the provisions of Energy Conservation Act 2001. EMC is formulating and implementing projects on small hydropower development, IT-based Energy Management Systems, Energy Audit, Energy Efficiency improvement studies and total consultancy on Small Hydro Power Projects. In addition, a large number of short duration programmes focusing on areas of Energy Management and Audit, relevant to industries, commercial & power sectors have also been conducted by EMC.

Objective
The preparatory training course would aim to focus on providing sufficient inputs and knowledge to prospective energy managers and energy auditors to prepare and review for various topics/issues of concern. The courses have been specially designed to also cater to the needs of those professionals who wish to improve their capabilities in selected areas/modules for the 20th National Certification Examination for Energy Managers and Energy Auditors.

Programme Details

<table>
<thead>
<tr>
<th>Date of training course</th>
<th>19th to 23rd August 2019</th>
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<tbody>
<tr>
<td>Last day for Registration</td>
<td>10th August 2019</td>
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</table>

Time: 9.30 AM – 5.30 PM
Venue: Energy Management Centre – Kerala
Sreekrishna Nagar, Sreekaryam P.O
Thiruvanathapuram- 695017
Phone: 0471-2594922, 259492
E-mail: etremc@gmail.com, training@keralaenergy.gov.in
Methodology
The course comprises detailed discussion of the chapters of each module through presentations, exercises, case studies and model exam etc.

Faculty
Senior NPC consultants (more than 20 years of rich consulting & training experience) who are also certified Energy Auditors.

Course Coverage

<table>
<thead>
<tr>
<th>DAY</th>
<th>09.30-10.15</th>
<th>10.15-11.00</th>
<th>11.15-12.00</th>
<th>12.00-13.00</th>
<th>14.00-15.00</th>
<th>15.15-16.00</th>
<th>16.00-16.45</th>
<th>16.45-17.30</th>
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<tbody>
<tr>
<td>DAY 2</td>
<td>New and Renewable Energy Sources</td>
<td>Test 1</td>
<td>T E A</td>
<td>Fuels and combustion</td>
<td>Boilers</td>
<td>L U N C H</td>
<td>FBC Boilers</td>
<td>T E A</td>
</tr>
</tbody>
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| Paper IV Exam | Discussion of Questions & Answers |
Facilities

- **Library**
The institute library has a good collection of books, journals and reports of consultancy, projects, thesis, etc related to energy management and audit.

- **Conference Hall**
Fully Air-conditioned Conference hall

Fees

The fee for the training course is as given below:

| Non-Residential | Rs.15,000/- |

- The payment should be made by DD in favour of “Energy Management Centre” payable at Sreekaryam, /cash/ online transfer.
- Those who pays through online must upload the receipt/ reference number details while filling the registration form.
- Participants for the programme are requested to bring a scientific calculator for use in exercises and problem solving sessions.
- For details of fee concession contact 08281900023 (Chinthu V Kumar, PE –EMC)

Account Details for Online Transfer:

Director
Energy Management Centre – Kerala
SB A/C No. 67084840014
IFSC Code : SBIN0070268
State Bank of India, Engineering College-Kulathoor

DD Nominations may be sent to:

Director
Energy Management Centre – Kerala
Sreekrishna Nagar, Sreekaryam P.O
Thiruvananthapuram- 695017
Phone: 0471-2594922, 2594924
E-mail: etremc@gmail.com, training@keralaenergy.gov.in

Registration link in Google forms : [https://forms.gle/ZPQn9nfh85h3vo3f9](https://forms.gle/ZPQn9nfh85h3vo3f9)
Last day for Registration: 10<sup>th</sup> August 2019