

One day Energy Conservation Awareness programme

Objectives

The objective of the course is to develop manpower in the area of Energy Conservation, Management and Energy audit as per the Energy Conservation Act.. This programme is designed to impart knowledge to the participants to evaluate energy conservation opportunities in major energy consuming systems and equipment in their industries/Buildings/organization

Who should attend

The course is designed to upgrade & skill development of the present day manpower requirements of the Industries.

- ✓ Practicing engineers (electrical, mechanical, chemical, civil instrumentation) from production, maintenance, utility, project, R&D etc.
- ✓ Managers/Executives from all divisions including finance.
- ✓ Trainee Engineers (Graduates/Diplomas)

Course Content

- ✚ Benefits energy efficiency and conservation
- ✚ Energy Conservation Act 2001: Features and benefits
- ✚ Energy Management & Energy Audit
- ✚ Electrical Energy Conservation (*Power*)
- ✚ Thermal Energy Conservation (**Fuel oil, coal, Gas, Wood**)
- ✚ Water Conservation (*Water*)
- ✚ Renewable energy application (*solar, wind Biomass*)
- ✚ Advanced energy conservation technology/devices

Duration: 09:30 to 17:30 Hrs

Programme can be conducted at any convenient days to the industries including Holidays.