

About the Institute

VIT was founded in 1984 as Vellore Engineering College by the Chancellor, Dr. G. Viswanathan. From its humble beginnings, the institution has grown exponentially to that of more than 35,000 students. It was conferred the University status in 2001 in recognition of its excellence in academics, research and extracurricular initiatives. Currently, VIT has 4 campuses – in Vellore, Chennai, Amaravati (AP) and Bhopal (MP). VIT has been consistently ranked among the best institutions of the country, and is aspiring to emerge as a global leader. The National Institutional Ranking Framework (NIRF) of the MHRD, Government of India, has identified VIT as the best Private Engineering Institution in India.

With students from all the states of India and from more than 50 countries, the cosmopolitan VIT provides an appropriate ambience for holistic learning and comfortable living. Sports, games and cultural activities are an integral part of student life on campus. VIT holds an exemplary placement record by consistently placing more than ninety percentage of the students in good companies. The VIT's international linkages provide ample opportunities for students and faculty to gain global exposure. VIT alumni, spread across the world, are serving the most advanced as well as the most deprived societies.

About School of Electrical Engineering

School of Electrical Engineering (SELECT) has 109 faculty members who have done their UG and PG degrees from the top-notch universities. The School offers B.Tech (EEE),

B.Tech (E&I), M.Tech (Power Electronics and Drives) and M.Tech (Control and Automation), M.S. by Research and Ph.D. in Engineering. B.Tech (EEE) and B.Tech (E&I), is accredited by the Engineering Accreditation Commission of ABET. All UG & PG programmes of the school are accredited by the Institution of Engineering and Technology (IET), U.K. The School has state-of-the art laboratories in almost all the areas of Electrical, Electronics and Instrumentation Engineering. Schneider Electric, India and NxP Semiconductors, India, have established Centre of Excellence for students R&D activities under the guidance of faculty members and Industry experts.

About School of Advanced Sciences

School of Advanced Sciences (SAS) consists of Mathematics, Physics and Chemistry departments. It offers M.Sc., in Physics and Chemistry, M.Phil. and Ph.D. programmes in all 3 disciplines. It comprises of well qualified and research oriented faculty members whose expertise are in the frontier areas in Sciences. Faculty members of SAS have received research projects from various funding agencies such as DST, CSIR, DRDO, NBHM, BRNS, IGCAR, AERBA, NRB and ARDB. The School has also been recognized by DST for support under the FIST programme.

About Energy Audit value added program:

Energy is one of the major input to economical development of a country. Specially for developing countries the increasing energy demand requires more focus and huge investment. So this program focus on improving energy efficiency through enhancing the process with energy audit and also

development of green energy technology. In this program the energy conservation acts and policies, energy conservation building codes are discussed along with energy saving measures with case studies. Experts from national productivity council and energy auditors will cover the topics.

Topics to be covered

- Energy conservation Act 2001 and its features, Electricity Act 2003
- In Energy management (audit) approach
- Energy efficiency saving in Electrical system
- Energy conservation in Buildings and Energy Conservation Building Codes (ECBC)
- Case studies with sample audit report

Registration Fee:

Faculty: 1000/- Research Scholars: 600/-

UG & PG Students: 300/-

(Registration fees includes 18 % tax)

Online payment link:

<http://info.vit.ac.in/events-vit/energyAudit/apply.asp>

Important Dates:

Last date for registration: 15th March, 2019

Workshop Date : 17th, 23rd and 24th March, 2019

Prospective participants are requested to fill up the registration form and send it to the coordinator.

**Three Day Value added Program on
Energy Audit (Hands on)**

REGISTRATION FORM

(Capital letters only)

Full Name

Gender: Male / Female.

Designation:

Organization:

Address:

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Mobile No.:

E-mail :

Accommodation required: Yes/ No

(On payment basis)

Online Payment Ref. No.:

.....

Amount : .. Date :

Declaration: The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course and attend the course for the entire duration.

Place :

Date :

Signature of Participant

ADVISORY COMMITTEE

Advisors

Dr. S. Sivabalan, Professor & Dean,
School of Electrical Engineering,

Dr.A.Mary Saral, Professor & Dean,
School of Advanced Sciences,

Dr. D. Elangovan
Associate Professor & Head of the
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Department of Energy & Power
Electronics,
School of Electrical Engineering,

Dr. S.L. Manju
Associate Professor & Head of the
Department,
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School of Advanced Sciences,
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**Organizers & Address for
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VIT Founder's 80th Birthday Celebration Events



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

**Three Days Value added Program
On
Energy audit (Hands on)**

17th, 23rd and 24th March 2019



Energy and Environment Protection Club

Coordinators

**Dr. K. Palanisamy
Dr. D. Sangeetha**
Organized by

**School of Electrical Engineering,
School of Advanced science,
Vellore Institute of Technology, Vellore**