

# SREE SANKARA COLLEGE, KALADY NAAC Re-Accredited with B++ Grade, affiliated to Mahatma Gandhi University Certificate Programme in

ENERGY AUDIT IN BUILDING SECTOR

# PROGRAMME Approved by UGC-NSQF

ADMISSIONS OPEN 2020 – 21

#### For registration click here

## CONTACT US:

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## **Key Features of the Programme**

- Contact classes by professionals
- On Job Training
- Mock Audits
- Field Visits
- Green Job Prospects
- MoU and Collaboration with the Best industrial Partner
- Certificate approved by UGC-NSQF and authorized by MG University

INDUSTRY PARTNER MITHRADHAM RENEWABLE ENERGY CENTRE, ALUVA http://www.mithradham.com/



Sree Sankara College Kalady, established in 1945, is affiliated to Mahatma Gandhi University, Kottayam and is included under section 2(f) and 12(B) of the UGC Act 1956. The college offers 9 post graduate programmes and 18 undergraduate programmes, which includes three B.Voc Degree programmes and three Diploma programmes under NSQF. In addition, six departments have been elevated to approved research departments. The college is one among the first institutions in Kerala to be sanctioned DDU Kaushal Kendra for conducting Skill based Programmes with focus on employability.



WHO CAN APPLY? ANYONE WITH 10+2 PASS

> AGE LIMIT NO AGE LIMIT

DURATION OF THE PROGRAMME SIX MONTHS

LAST DATE FOR APPLICATION: 26 November 2020

## ABOUT THE PROGRAMME

Energy audit studies in buildings have shown large potential for energy savings both in government and commercial office buildings. Energy Effeciency opportunities in new and existing buildings can be split into two categories – New building programmes and Upgrade Programmes for existing buildings. Study of the available data has shown that there is an urgent need for improved energy efficiency of buildings. There exist job markets within and outside the country having clear energy audit job descriptions in the industries. Post Covid-19 India may focus on energy efficient buildings including retrofits, technology replacement, adoption of energy efficient appliances etc to create more jobs.



## SKILL TRAININGS PROVIDED

The students are trained for preparing them to perform tasks of the energy auditing discipline. A few of them are:

- Identify and prioritize energy saving measures.
- Identify opportunities to improve operational efficiency
- Collect and analyse field data related to energy usage.
- Research issues related to environment or sustainable business practices.
- Inspect facilities or equipment to ensure specifications are met.

#### ABOUT THE PROPOSED TRAINING PARTNER

Renewable Energy Centre, Mithradham, Kochi http://www.mithradham.com/

Mithradham, established in 1996, is the first fully renewable energy powered educational institution in India, dedicated solely for the promotion of environment and energy. The centre is autonomous in energy, food and management of waste. Mithradham is SETNET partner for NISE training programmes under MNRE and ANERT.

#### PROSPECTIVE JOB POSITIONS

- Audit Assistance
- Energy Analyst
- Energy Training, and the like in energy audit companies

