



Harare
Institute of
Technology

success through innovation

Solar Photovoltaic Training Course

Zimbabwe has an increased demand for affordable and sustainable energy supply, with the most viable energy source option being solar. This creates a need for personnel specialised in the sizing, installation and purchase of solar energy systems. The Technology Transfer Licensing & Commercialisation Centre (TTLCC) at the Harare Institute of Technology is offering a short course in Solar Photovoltaics (PV). A proficiency-based certificate will be offered at the end of the training.

TARGET AUDIENCE

Design Engineers, Architects, Technicians and individuals who are keen to size, install, maintain and repair solar photovoltaic equipment and systems.

COURSE SYNOPSIS

Solar energy fundamentals, Solar system applications, Positioning of the modules, Photovoltaic energy, Photovoltaic illumination, Planning and designing a photovoltaic installation, The electric load, Energy costs and evaluation of the economical solutions, System components, Solar PV system sizing, Solar system maintenance (Performance Analysis and Troubleshooting).

**Africa Day
Promotion**

Admission

USD \$300

RTGS \$25 800

TRAINING DATES:

Wednesday 26 May 2021- Friday 28 May 2021

8.30am - 4.30pm

To register & for further enquiries on the course:

email: techtrans@hit.ac.zw

tel: +26324-2741423-36

Whatsapp only: 0775 996 965

Technology Transfer, Licensing &
Commercialisation Centre

Harare Institute of Technology
15015 Ganges Rd, Ridgeview, Harare

Registration deadline: 21 May 2021