



## **Power Your Career with Industry-Recognized Certification**

**Busara Institute of Technology is an accredited PV GreenCard™ Training and Assessment Centre.**

We are dedicated to developing a workforce capable of delivering safe, compliant, and high-quality solar PV installations across South Africa.

### **What is PV GreenCard?**

The **PV GreenCard™** is a South African, industry-led **quality assurance and certification programme** for solar PV installations. It serves as an **as-built report** issued by certified PV GreenCard™ installation companies once a solar PV system has been installed. The PV GreenCard™ records system design, installed equipment, and performance information to promote safe and compliant installations.

[Find out more](#)

### **Why Choose PV GreenCard?**

The PV GreenCard™ is the national standard for quality assurance in the solar industry.

- **For Installers:** Gain elite industry recognition, credibility, and access to a database of certified professionals.
- **For Companies:** Qualify for large-scale projects and gain access to official best-practice resources.
- **For Clients:** Provide your customers with "as-built" reports that are trusted by insurance companies and financial institutions.

### **What is the Purpose of PV GreenCard™?**

The purpose of the **PV GreenCard™ Programme** is to **improve installation quality, safety, and compliance** within the South African solar PV industry. The programme focuses on **skills development, installer training, and assessment**, ensuring installations meet national regulations and international best practice.

[Find out more](#)

For more information on PV GreenCard™ and FAQs click [HERE](#)

### **Who Should Do PV GreenCard™?**

PV GreenCard™ training and assessment is ideal for:

- Solar PV installers and technicians
- Electricians and electrical contractors
- Solar PV installation companies
- Individuals involved in the **design, installation, and commissioning** of rooftop solar PV systems

It is particularly relevant for professionals seeking **formal recognition of competence** and companies aiming to meet **industry and client compliance requirements**.

## **Train & Get Assessed with Busara Institute**

### **As an approved PV GreenCard™ Training and Assessment Centre Busara Institute**

offers:

- ✓ PV GreenCard™ installer training (5-days)
- ✓ PV GreenCard™ practical assessment (2-days)
- ✓ Compliant with national standards and industry-aligned instruction by qualified facilitators
- ✓ Support towards certification and registration

### **What you will learn in 5 days**

- **Day 1: Fundamentals** – Solar physics, PV technology, and essential electrical safety.
- **Day 2: Design & Sizing** – Professional site assessments and load-matching for inverters and batteries.
- **Day 3: Compliance & Standards** – Mastery of SANS 10142-1-2, official regulatory frameworks, and Performance optimisation.
- **Day 4: Practical Installation** – Hands-on mounting, DC/AC wiring, and inverter integration.
- **Day 5: Testing & Certification** – System commissioning and completing the official PV GreenCard report.

**Contact Busara Institute today** to book your PV GreenCard™ training or assessment and take the next step toward professional solar PV certification.

### **Investment & Promotional Offers**

- **Training Only (5-Days):** R10,000.
- **Assessment Only (2-Days):** R4,500.
- **Full Certification Bundle (Recommended): R11,000 (Includes 5-Day Training + 2-Day Assessment).**

**Note:**The bundle offers a total saving of R3,500 compared to individual booking rates.

**[Register Here](#)**

### **Contact Details**

**Address:**CnrFrikkieMeyer and Kelvin Blvd, Opposite Engine Garage and Emfuleni Municipality.

**Contact Number: Office:** 016 004 2398| **Cellphone :** 081 3995566 | **Email:** [info@busarainstitute.com](mailto:info@busarainstitute.com)