



RCESS-UENR SHORT COURSES

- **SOLAR PV DESIGN AND INSTALLATION**
- **SUSTAINABLE ENERGY PROFESSIONAL**
- **SOLAR-POWERED IRRIGATION**
- **ISO 50001: ENERGY MANAGEMENT SYSTEMS**
- **NEBOSH IGC IN OCCUPATIONAL HEALTH AND SAFETY**
- **RENEWABLE ENERGY PROJECT ANALYSIS & FINANCING MODELS**





SHORT COURSES IN ENERGY, RENEWABLES AND SAFETY

**Building Skills. Powering Futures. Driving
Sustainability**

WHO WE ARE

We provide industry-focused, practical training programs designed to equip professionals, graduates, and organisations with high-demand skills in renewable energy, energy management, project finance, and occupational safety. Our courses combine hands-on learning, global standards, and real-world tools to prepare participants for employment, consultancy, and entrepreneurship





SOLAR PV DESIGN AND INSTALLATION

FEES: GHS 1,500



• AVAILABLE DATES

09-13 February, 2026

18-22 May, 2026

12-16 October, 2026

FACE-TO-FACE
RCESS-UENR
SUNYANI

• WHAT YOU WILL LEARN

- Solar Energy Fundamentals
- Electrical Basis and PV Components
- Load assessment, system sizing and installation
- Software tools: HOMER, PVsyst
- RETScreen

Register Now!!!

<https://forms.gle/R5qEvq2qSEEKqGWw8>

Career Paths: Solar PV Designer |
Installer | Technician | Project
Manager | Energy Consultant |
Entrepreneur





SUSTAINABLE ENERGY PROFESSIONAL

• AVAILABLE DATES

- 02-13 February, 2026
- 06-17 July, 2026
- 07-18 September, 2026

• OPTIONS

- Sustainable Energy Management Professional (SEMP)
- Sustainable Energy Audit Professional (SEAP)
- Energy Audit Professional (EAP)

• WHAT YOU WILL LEARN

- HVAC systems efficiency
- Motors, drives, fans, and blowers
- Efficient lighting and refrigeration systems
- Energy audit instruments and measurement techniques
- Walk-through and investment-grade audits
- ISO 50001, 50002 and 14001 and energy management principles
- Techno-economic analysis and savings calculations

Career Paths: Energy Auditor | Energy Manager | Sustainability Consultant | Utility Advisor | Policy Consultant

SEMP: GHS 3,900

SEAP: GHS 3,800

EAP: GHS 3,600

**FACE-TO-FACE/ONLINE
RCESS-UENR SUNYANI**

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NEBOSH INTERNATIONAL GENERAL CERTIFICATE IN OCCUPATIONAL HEALTH AND SAFETY

ONLINE: GHS 7,000

IN-PERSON: GHS 8,000

START DATE

28th March , 2026 - 26th April, 2026

EXAMINATION DATE

6th May, 2026

WHAT YOU WILL LEARN

- Hazard identification and risk assessment
- Incident investigation and prevention
- Safety management systems (ISO 45001 aligned)
- Legal compliance and safety culture

Career Paths: HSE Officer | Safety Auditor |
Compliance Manager | Risk Assessor | Safety
Consultant

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SOLAR-POWERED IRRIGATION



FEES: GHS 1,500

WHAT YOU WILL LEARN

- Solar energy for water pumping
- Irrigation water needs assessment
- Pump sizing and head calculations
- Irrigation methods and water storage
- System installation and maintenance

Career Paths: Solar Irrigation
Technician | Irrigation Designer |
Agricultural Energy Advisor |
Agribusiness Entrepreneur

START DATE

07-11 September, 2026

Face-to-face
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ISO 50001: ENERGY MANAGEMENT SYSTEMS



WHAT YOU WILL LEARN

- ISO 50001 framework and requirements
- Energy reviews and performance indicators (EnPIs)
- Monitoring, measurement, and auditing
- Continual improvement and certification readiness

Career Paths: Energy Manager | EnMS Coordinator | Sustainability Consultant | Energy Auditor | Compliance Officer

FEES: GHS 1,500

**Face-to-face
RCEES-UENR, SUNYAN**

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6-10 May, 2026

17-21 August, 2026



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RENEWABLE ENERGY PROJECT ANALYSIS & FINANCING MODELS



GHS 1,500
Face-to-Face
RCESS-UENR
SUNYANI

Career Opportunities

- Project Analyst
- Energy Consultant
- Investment Analyst
- Project Finance Officer
- Renewable Energy Developer

WHAT YOU WILL LEARN

- Renewable project development process
- Resource assessment & energy yield
- Performance ratio & capacity factors
- Economic & financial analysis
- Risk analysis & mitigation
- Contract structuring & project finance
- Tools: PVsyst, HOMER, RETScreen



Register Now!!!

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Register Now!!!



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WHO SHOULD ATTEND?

- Engineers
- Technician
- Energy Professionals
- Facility Managers
- Consultants
- Entrepreneurs
- Graduates


WHY TRAIN WITH US?

- Practical hands-on training
- Industry-standard tools and software
- Globally recognised frameworks
- Experienced trainers
- Strong career and business opportunities

ENROL TODAY

Upgrade your skills. Expand your career. Lead the energy transition

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Contact us for course schedules, fees, and registration details.