



SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

Sree Sainath Nagar, Tirupati – 517 102

**ELECTRICAL SYSTEMS DESIGN AND GREEN POWER -
TRAINING CENTRE**

(An Industry Recognized Training Centre)

BRIDGE COURSE- PACK II

**TRAINING AND PRACTICE ON
SOLAR PV POWER INFRASTRUCTURE AND SOLUTIONS**

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| MODULE –I | 10 hrs |
| RESOURCE ASSESSMENT AND DESIGN OF SPVPGS | |
| MODULE -III | 10 hrs |
| PRACTICAL DEMONSTRATION AND SITE VISIT | |
| TOTAL | 20 hrs |

COURSE OUTCOME(S):

After successful completion of the course, the participants will be able to perform resource assessment and design various elements of Solar PV Power Infrastructure using PV Syst Simulation software. Also understand the methods to evaluate the performance of PV Systems and their configurations.

FEE DETAILS

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| <i>For Students</i> | <i>Rs. 1000/-</i> |
| <i>For Corporate Members</i> | <i>Rs. 2000/-</i> |