

Photovoltaic and energy storage design training

What is a photovoltaic system design course?

This course is a design oriented course aimed at photovoltaic system design. The course begins by discussing about the PV cell electrical characteristics and interconnections. Estimation of insolation and PV sizing is addressed in some detail. Maximum power point tracking and circuits related to it are discussed.

What is the solar and energy storage training course?

This three day training course on solar and energy storage will provide insight into the latest energy transition outlook for both solar and storage technologies. For more information please refer to the leaflet . This course is available on request. Content, location and duration of the course can be adapted to your specific wishes.

Why should you take a photovoltaics course?

Passing this course offers you a great basis for a career in the field of photovoltaics. These lectures serve as an introduction to the field of photovoltaics in general, which includes the most basic terminology, an overview of the history of PV as well as the industrial deployment of the technology.

How long is a photovoltaics course?

The course is made up of 9 sections with an estimated workload of 2-3 hours each. The academic level is targeted at master students at technical universities and engineers from the energy industry. Passing this course offers you a great basis for a career in the field of photovoltaics.

What is included in a photovoltaic module lecture?

These lectures cover the principles of cell interconnection and properties of various module components necessary for designing and fabricating photovoltaic modules. Optional content is provided dealing with the environmental variables impacting the performance of PV modules in the field.

This 5 day course will provide the knowledge and understanding of how to design, install, fault find, and maintain Solar Photovoltaic (PV) systems and Electrical Energy Storage Systems (EESS) to high standards, in line with industry ...

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