

# On the Bright Side: Solar Energy Basics

**FOR REAL ESTATE PROFESSIONALS**

Shedding light on renewable energy for homes.

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Online Course by Rise

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### WHAT IS IT?

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For years, solar panels have been the ultimate symbol of home sustainability. Whether you or your clients are looking to go off-grid, reduce emissions, or save money in the long term: the idea of generating your own renewable energy is exciting!

But does solar make sense for the home? And how big of a solar array is needed?

In this course, we'll dive into these questions and explore how solar panels REALLY impact your health, your wealth, and the planet so that **real estate professionals** can help their clients decide if solar is right for them.

#### Course Objectives:

- Identify home readiness for solar panels
- Distinguish between on and off-grid systems
- Understand the economics of solar panels (cost and payback period calculations)
- Discover other types of renewable energy for homes



3hrs



Knowledge checks throughout



Interactive stories, text, graphics, and video

# COURSE OUTLINE

MODULE

01

- **Does Solar Make Sense for the Home**

- Home Solar Readiness
- Right Kind of Roof

MODULE

02

- **Solar Panel System Basics**

- On and Off the Grid
- Batteries & Inverters

MODULE

03

- **Calculations**

- What Size Solar PV System is Needed
- Economics of Solar (cost and payback)
- Solar Financing and Leasing Considerations
- Community Solar Options

MODULE

04

- **Other Types of Renewable Energy**

- Wind Power
- Hydropower
- Purchasing Green Power



# ENROLL TODAY!

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