Careers in Agrivoltaics

Where sunshine, science, and farming come together!

Did you know it takes all kinds of skills and careers to make agrivoltaics work? Whether you like working outdoors, designing and building things, solving real-world problems, or protecting the environment, there's a place for you in this growing field.

Here are just a few of the many roles that help create a thriving solar farm:



Farmer

Grows food, cares for animals, and works with the land under solar panels.



Ecologist

Looks at how plants, bugs, and animals all work together in the solar farm.



Educator

Teaches others (like YOU!) about how agrivoltaics helps farms and the Earth.



Electrician

Sets up and maintains the solar panels that turn sunshine into electricity.



Robot Builder

Creates robots that help take care of crops, animals, or solar panels.



Agri-Solar Developer

Finds the best places to build solar farms and works with landowners, communities, and builders to make dual-use solar projects happen!



Plant Scientist

Studies how crops grow in shade and sun to help farmers plant the best crops.



Data Scientist

Figures out how well the system is working by looking at numbers and computer data.



Engineer

Designs the equipment that keeps everything working, like tracking panels that follow the sun!

What would YOU like to do? Keep Exploring!

This is just the beginning! Agrivoltaics connects farming, science, engineering, and the environment in exciting new ways. Keep learning, stay curious, and imagine how you can help grow the farms of the future.