

The San Diego Regional Energy Academy

San Diego Regional Climate Collaborative & Energy Policy Initiatives Center



SUPPORTING REGIONAL ENERGY INITIATIVES



Networking & Collaboration

The Energy Academy is open to multi-sectoral community leaders working in sustainability and aims to support participant collaboration and networking.



Capacity Building

The Energy Academy will fill knowledge gaps regarding the complexities of the energy landscape to equip participants to support and implement energy programs.



A Just Transition

The Energy Academy will provide access to resources free of charge to promote diverse participation in the energy sector to ensure a more just transition.



Advancing Climate Action

The Energy Academy will support community leaders to better influence energy policies and promote equitable climate solutions.

ABOUT THE ENERGY ACADEMY

The Energy Policy Initiatives Center (EPIC) and the San Diego Regional Climate Collaborative (SDRCC) are working together to develop the San **Diego Regional Energy Academy.** The Energy Academy will be the product of a collaborative effort between all partners, as well as expert guidance from the program's Advisory Committee. The program will serve as a valuable resource to support and enable leaders to reach our regional climate resilience goals.

Our goal is to raise the energy literacy of our region's diverse community leaders by helping participants fill knowledge gaps regarding the complexities of the energy landscape to build resilience and tackle the unique challenges our region faces as climate impacts intensify.

LOOKING AHEAD

The Energy Academy has a modular structure to help facilitate growth and expansion, allowing additional content to be integrated as needed to ensure adaptability and relevance amidst the evolving energy landscape. The program aims to build and maintain strong cohort relationships, and create opportunities for graduates to attend future expansion modules.

Initial funding from San Diego Gas & Electric (SDG&E) and San Diego Community Power (SDCP) helped catalyze the development of the Energy Academy. The program is looking to implement its first cohort and establish an ongoing, annual program available to cohort participants free of charge.

DAY 1

MODULE 1

Energy Basics

This module covers core energy principles and their application and role within the California climate energy landscape

MODULE 2

Regional Landscape

This module showcases San Diego's power and energy system through site visits that integrate basic energy concepts within the regional landscape.

MODULE 3

Policies, Progress & Challenges

This module covers California and San Diego's policy goals, along with the progress and challenges of decarbonizing the energy sector.

DAY 2

MODULE 4

Equity and the Energy Burden

This module covers the intersection between energy and equity, as well as existing actions supporting a just and equitable energy transition.

MODULE 5

Decarbonization in Action

This module showcases regional energy resilience projects and sites to highlight the region's efforts to mitigate climate change.

DAY 3

MODULE 6

Paths to Resilience & Reliability

This module highlights how energy solutions can help mitigate climate change and help build community resilience

ENGAGING WITH THE ENERGY ACADEMY







Interest Form

About SDRCC

If you are interested in learning how to get involved or if you are a funding partner interested in sponsoring the Energy Academy please contact SDRCC at sdclimatecollab@sandiego.edu for more information!