

Join the Solar Decathlon 2024 Design Challenge!

Design sustainable, zero energy buildings to address real-world issues as part of the international Solar Decathlon competition.

The U.S. Department of Energy Solar Decathlon® Design Challenge encourages collegiate student teams to create **highly efficient**, **low-carbon building designs** that address issues related to **climate resilience**, **affordability**, and more.

Join the 2024 Design Challenge to imagine the zero energy residential and commercial buildings of the future. The four building Divisions for this year's competition are:

RESIDENTIAL

- Single-Family Housing
- Attached Housing

COMMERCIAL

- Multifamily Building
- Education Building

Registration Opens:

August 2023

Registration Deadline:

October 18, 2023

Competition Event:

April 19-21, 2024

Questions: SDdesign@nrel.gov



2024 Design Challenge

Learn more at: https://www.solardecath-lon.gov/2024/design-challenge.html



