

# GPRO

# **Homes**

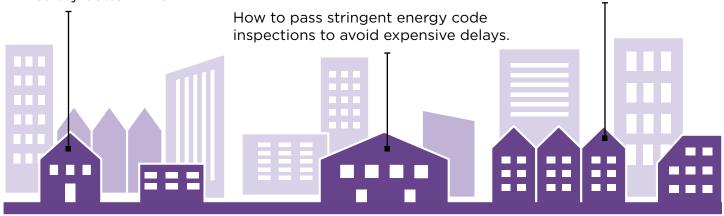
## **The First Step Towards Green Construction**

GPRO: *Homes* prepares builders to meet the growing demand for comfortable, healthy and efficient homes. This class prepares general contractors to differentiate themselves in the marketplace by building sustainable homes.

This affordable entry-level course is ideal for a range of building professionals including contractors, subcontractors, estimators, and key construction management staff in general contracting companies specializing in 1-4 family, low-rise homes.

### What will you learn?

Sustainable construction management practices to secure a healthy bottom line. The 5 simple strategies that will increase the energy efficiency of your projects.



#### Course outline

- Important trends in the green homes marketplace
- Whole building approach
- Building envelope strategies for continuous air sealing and insulation
- Mechanical systems for healthy homes
- Water efficiency
- Efficient lighting
- Materials and appliances
- Sustainable construction management practices
- Diagnostic tools and testing methods to ensure expected performance
- Preparing for required energy code inspections
- Marketing high performance homes

gpro.org

#### FOR MORE INFORMATION

Melissa Jardine Urban Green Council gpro@urbangreencouncil.org (212) 514-9385 ext. 113