



2019 Title 24, Part 6 Residential Standards: HERS-Verified Quality Insulation Installation (QII)

Energy Code Ace & BayREN are pleased to partner in offering a new class on Residential HERS-Verified Quality Insulation Installation (QII).

This hour-long virtual course focuses on Prescriptive QII requirements in the 2019 Energy Code for new low-rise Residential buildings of any size and Additions greater than 700 ft².

The webinar helps:

- **Designers and architects** create projects that meet QII
- **Energy consultants** clarify the minimum requirements and schedule of inspections when the Certificate of Compliance form (CF1R) calls for QII
- **Contractors** coordinate with HERS Raters and subcontractors on inspection dates and other QII requirements
- **Building departments** support QII projects at plan check and inspection to ensure the QII process goes smoothly
- **HERS Raters** communicate with the construction team on how to prepare a project to meet QII requirements during HERS inspections

Cost: None!

CEUs: ICC: 0.1, AIA: 1.0

For dates, times and registration links click here.

Additional QII Resources

- CalCERTS QII Handbook for Installers and HERS Raters – 2019 Energy Code
- Energy Code Ace Fact Sheet: Residential Quality Insulation Installation 2019
- Energy Code Ace Fact Sheet: Just the Basics: HERS for Residential and Nonresidential Projects 2019
- Energy Code Ace Note Blocks: Residential QII 2019 and example details
- Decoding QII: Let's Talk What's Coming for HERS Quality Insulation Installation (Recorded Webinar)

About BayREN

The [Bay Area Regional Energy Network \(BayREN\)](#) is a collaboration of the nine counties that make up the San Francisco Bay Area. Led by the Association of Bay Area Governments (ABAG), BayREN provides regional-scale energy efficiency programs, services, and resources. BayREN is funded by utility ratepayer funds through the California Public Utilities Commission, as well as other sources, drawing on the expertise, knowledge, and proven track record of Bay Area local governments.

About Energy Code Ace

[EnergyCodeAce.com](#) is a "one-stop shop" offering no-cost tools, training and resources to help industry professionals and consumers meet the requirements of California's building energy code, Title 24, Part 6, and Title 20 appliance standards. It is funded by California utility customers under the auspices of the California Public Utilities Commission and implemented by Pacific Gas and Electric Company (PG&E), San Diego Gas & Electric Company (SDG&E®), Southern California Edison Company (SCE), and Southern California Gas Company (SoCalGas®) in support of the California Energy Commission.



About the Instructors



Russell King, M.E. is a professional mechanical engineer licensed in California, Nevada and Hawaii. He has over 25 years of experience in the areas of HVAC design,

diagnostics and consulting, as well as energy code compliance and consulting. He has taught professional level training on all of these topics. Russ is currently the Senior Director of Technical Services at CalCERTS, Inc., a California HERS Provider.

He earned a Bachelor of Science Degree in Environmental Resources Engineering with an Energy Resources Emphasis from Humboldt State University.



Gina Rodda is Principal/Owner at Gabel Energy and a Certified Energy Analyst (CEA), Certified Energy Plans Examiner (CEPE) and LEED Accredited

Professional (AP).

She teaches several dozen full-day classes on the California Energy Code, sponsored by Energy Code Ace.

She has been in the energy modeling field since 1991, providing residential and nonresidential energy calculations for many building types throughout the state of California.