

Bay Area Regional Energy Network (BayREN)

Codes & Standards Program

Energy Code Training Request Form

How to request trainings:

- Use the menu on the subsequent pages to select which trainings you would like to request for your organization. Each training **series** addresses specific energy code compliance strategies and best practices. BayREN recommends you complete trainings in the order listed, starting with residential training courses.
 - Short Course** trainings are 60-90 minute sessions that provide consolidated tips, strategies, and resources related to the specific series topic.
 - Long Course** trainings are half day (3-4 hour) sessions that provide a focused, highly specific set of tools, strategies, and processes related to the energy code.
- Email a hard copy version of this request form to codes@bayren.org.

Contact information:

Organization/Jurisdiction: _____

Contact name: _____

Email address: _____ Phone number: _____

BayREN C&S County representative: _____

Preferred Scheduling Windows [circle preferred months/days/times]:

Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
-----	-----	-----	-----	-----	-----	------	-----	------	-----	-----	-----

Short Course (60-90 minutes)	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>
	AM	AM	AM	AM	AM
	PM	PM	PM	PM	PM

Long Course (4 hours)	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>
	AM	AM	AM	AM	AM
	PM	PM	PM	PM	PM

Is the time indicated flexible or a set, existing meeting time? _____

Do you have a specific date and/or time? _____

BayREN General Energy Code Courses

2016 Energy Code Updates	
Overview of the 2016 Energy Code changes	
<input type="checkbox"/>	Short Course Changes to Residential and Nonresidential portions of 2016 Energy Code
Reaching Zero Net Energy (ZNE) Introductory Training	
Zero Net Energy Fundamentals and Practices	
<input type="checkbox"/>	Short Course Understanding ZNE fundamentals and practices that are the basis of ZNE projects

Residential Training Menu: select the training module(s) you would like to request

2016 Energy Code	Course ID	Residential Energy Code Courses Can be taken in series or individually
Residential New Construction		
Specific set of interpretations and enforcement strategies for energy code compliance.		
<input type="checkbox"/>	RNC-S	Short Course Coordinating Plan Check with Field Inspection for Residential New Construction
Residential Forms and Permit Submittals for Additions		
Expectations, best practices, and challenges for submitting energy code compliance documents.		
<input type="checkbox"/>	RFP-S	Short Course Key Changes in Compliance Documentation for Residential Additions
<input type="checkbox"/>	RFP-L	Long Course Aligning Energy Code Documentation with Designed and Installed Features for Residential Additions
Residential Envelopes Compliance		
Specific tools and strategies for enhancing energy code compliance.		
<input type="checkbox"/>	REC-S	Short Course Envelope Compliance Forms and Processes
<input type="checkbox"/>	REC-L	Long Course Improving Compliance of Envelope Assemblies and Fenestration Performance
Residential HERS Registry Training for Building Departments		
Specific tools and strategies for enhancing energy code compliance.		
<input type="checkbox"/>	RHR-S	Short Course Online HERS Registry Discussion and Demonstration
Residential Alterations Compliance		
Specific tools and strategies for enhancing energy code compliance.		
<input type="checkbox"/>	RAC-S	Short Course Residential Alterations Compliance Forms and Processes

Bay Area Regional Energy Network (BayREN)

Nonresidential Training Menu: select the training module(s) you would like to request

2016 Energy Code	Course ID	Nonresidential Energy Code Courses Can be taken in series or individually		
Nonresidential New Construction Specific set of interpretations and enforcement strategies for energy code compliance.				
<input type="checkbox"/>	NNC-S	Short Course Coordinating Plan Check with Field Inspection for Low-rise Nonresidential New Construction		
Nonresidential Fenestration Compliance Specific tools and strategies for enhancing energy code compliance.				
<input type="checkbox"/>	NFC-S	Short Course Fenestration Compliance Forms and Processes		
Nonresidential Mechanical Compliance Specific tools and strategies for enhancing energy code compliance.				
<input type="checkbox"/>	NMC-S	Short Course Ventilation Compliance Forms and Processes		
<input type="checkbox"/>	NMC-L	Long Course Mechanical Ventilation, Outdoor Air and Demand Control Ventilation		
Nonresidential Lighting Compliance Specific tools and strategies for enhancing energy code compliance.				
<input type="checkbox"/>	NLC-S	Short Course Indoor Lighting Forms, Processes, and Acceptance Tests		
<input type="checkbox"/>	NLC-L	Long Course Lighting Power Density, Controls and Daylit Spaces		
Nonresidential Acceptance Testing Specific tools and strategies for enhancing energy code compliance.				
<input type="checkbox"/>	NAT-S	Short Course Nonresidential Acceptance Testing Forms and Processes		
Nonresidential Tenant Improvements and Alterations Specific tools and strategies for enhancing energy code compliance.				
<input type="checkbox"/>	NTA-S	Short Course Nonresidential Tenant Improvements and Alterations Forms and Processes		

2016 Energy Code	Course ID	Recommended Combinations Can be taken same day or different days		
<input type="checkbox"/>	RNC-S NNC-S	Residential New Construction Nonresidential New Construction	Short Course Short Course Total Duration	60-90 min 60-90 min <hr/> 2-3 hrs
<input type="checkbox"/>	NFC-S NMC-S NMC-S	Nonresidential Fenestration Compliance Nonresidential Mechanical Compliance Nonresidential Lighting Compliance	Short Course Short Course Short Course Total Duration	60-90 min 60-90 min 60-90 min <hr/> 3-4 hrs
<input type="checkbox"/>	RHR-S NAT-S	Residential HERS Registry Training for Building Depts. Nonresidential Acceptance Testing	Short Course Short Course Total Duration	60-90 min 60-90 min <hr/> 2-3 hrs

Bay Area Regional Energy Network (BayREN) Codes & Standards Program

Training Resources from BayREN Partners

The BayREN Codes & Standards website (www.bayren.org/codes/trainings) includes an interactive calendar of energy code-related trainings from multiple providers across the Bay Area and California. This includes:

- Pacific Gas & Electric Company (PG&E) <http://www.pge.com/en/community/energycenters/index.page>
- The California Energy Commission <http://www.energyvideos.com/>
- California Association of Building Energy Consultants (CABEC) <http://www.cabec.org/>
- California Building Officials (CALBO) <http://www.calbo.org/education/requesttraining/>

Energy Code ACE Trainings

PG&E, with the California Statewide Codes & Standards Program, also offers a range of trainings specific to the 2016 Energy Code through the Energy Code ACE website (<http://energycodeace.com/training>). These courses are offered at utility energy training centers and at special locations, like building department offices, upon request. Topics include:

- Title 24 Part 6 Essentials – Residential Standards for Energy Consultants
- Title 24 Part 6 Essentials – Residential Standards for Plans Examiners and Building Inspectors
- Title 24 Part 6 Essentials – Residential Standards for AC Quality Installation Contractors
- Title 24 Part 6 Essentials – Nonresidential Standards for Small Commercial AC Quality Installation Contractors
- Title 24 Part 6 Essentials – Nonresidential Standards for Energy Consultants
- Title 24 Part 6 Essentials – Nonresidential Standards for Plans Examiners and Building Inspectors
- Title 24 Part 6 Essentials – Residential Modeling
- Title 24 Part 6 Essentials – Nonresidential Modeling
- Title 24 Part 6 Essentials – Standards for Refrigeration in Retail Food Storage
- Title 24 Part 6 Essentials – Standards & Technology for Residential Lighting
- Title 24 Part 6 Essentials – Standards & Technology for Retail Lighting
- Title 24 Part 6 Essentials – Standards & Technology for Office Lighting

For more information, contact class.request@energycodeace.com.