



**EAST BAY, MONTEREY BAY & PENINSULA ICC CHAPTERS
& NOR CAL IAEI CHAPTER EDUCATION SEMINARS**



**Electrical Workshop – Residential and Commercial
Full Day Seminar**

Tuesday, May 21, 2019 8:00 am – 4:30 am	EI Palo Alto Room Mitchell Park Community Center 3700 Middlefield Road Palo Alto, Ca. 94303
Wednesday, May 22, 2019 8:00 am – 4:30 am	City of Watsonville Civic Center 4 th Floor, 275 Main Street, Watsonville, CA 95076

Class Synopsis: This course will cover the basics of both commercial and residential electrical inspections and plancheck, including services, switchboards and panelboards, grounding and bonding, load calculations, wiring methods, lighting installations, electrical appliances and utilization equipment, motors, transformers and emergency systems. Please don't forget to bring your 2014 NEC or 2016 CA Electrical Code! This seminar will help you now as well as prepare you for the updates to the 2019 CEC.

0.6 CEU's from an ICC Preferred Provider

Instructors

Joe Andre is a consultant for the Steel Tube Institute. Previously, he was the National Electrical Manufacturers Association (NEMA) West Coast Field Representative for 12 years. Prior to that he was an electrical inspector/assistant building official for the City of Bellevue, WA and an electrical inspector for the State of Washington. He served on Code Making Panel 5 for the 2017 NEC and was on CMP-1 for the 2011 and 2014 NEC cycles. He served on the ICC Energy Conservation Code Committee for the 2009, 2012 and 2015 cycles. He also serves on several Electrical Code Advisory Committees in Washington State. He is an NEC instructor for NFPA and also an electrical apprenticeship instructor. Joe is a Master Electrician in Washington State and has held numerous positions from journeyman, foreman, estimator, project manager to electrical contractor.

Mike Stone is the NEMA West Coast Field Representative. He is the alternate member representing NEMA on Code Making Panel 1 for the 2017 National Electrical Code. He also serves as Vice Chair of the Plumbing, Electrical, Mechanical and Energy Code Advisory Committee for the CA Building Standards Commission. Prior to his tenure with NEMA, he worked for over 25 years in California building departments at the County of Monterey and the Cities of Monterey, Salinas and as Building Official for the City of Watsonville. He holds seven ICC Certifications and is a Certified Access Specialist (CASp). He has taught code classes at several CA Community Colleges and has been an IBEW electrical apprenticeship instructor. Mike is a member of ICC, IAEI, IBEW and NFPA, and is a Certified General Electrician in the State of California

<i>COST (handouts, snacks, lunch, refreshments, and CEUs)</i>		
	Member	Non-Member
Early registration	\$150	\$160
Late registration (<i>1 week before seminar</i>)	\$160	\$170

REGISTRATION IS REQUIRED

Please RESERVE YOUR SPACE BY noon on Wednesday May 15th

- **REGISTRATION INSTRUCTIONS:** Go to www.iccpeninsula.org, select from the list of Upcoming Events, and click on "Register". You will be directed to EventBrite. Enter registration information for attendees. You may choose to pay by credit card or check. If by check, under Other Payment options, click "Show", and mail check, payable to **ICC Peninsula Chapter**, to Christy Manzeck, 4LEAF, Inc., 2126 Rheem Drive, Suite A, Pleasanton CA 94588. Questions? Please email Christy at: cmanzeck@4leafinc.com