

Generator Sizing

Date: May 16, 2014

Time: 8:00 – 9:15

Location: Herrity Building (Fairfax County Government Center)
12055 Government Center Parkway
Room 106
Fairfax, VA 22035

Application Deadline: No Advance Registration Required

Credits: 1.25

Prerequisite: None

Course Description: Presents methods and calculations for proper sizing of engine-generators. Explores the alternator and engine responses to different types of loads. Presents different techniques to optimize engine-generator performance.

Load types covered:

- Limitations of traditional generator sizing programs
- Dealing with load uncertainty in new construction
- Recognizing leading power factor pitfalls
- And so much more!!

Instructors: Gary Fink
Kelly Generator and Equipment, Inc.

Registration: Fairfax County Employees must obtain the approval from their supervisor prior to attending. However, no advance registration is required for this course.