



## The IEEE San Fernando Valley Section Power and Energy Society (PES) Chapter

Welcome to the presentation on:

### What you need to know about Surge Protection

#### Curtis McCombs



#### Short Description of the Presentation

The presentation focuses on the need for surge protection in facilities today. Includes an overview of protecting MV levels down through your LV facility distribution. Discuss the importance of sizing, placement, and the physical installation of Surge Protective Devices (SPDs) minimizing the effects of transient surge to your equipment. We will also review the most recent changes and or requirements for surge protection with the governing bodies (UL, NEC).

#### Speaker's Biography

Mr. McCombs offers over twenty five years of surge protection experience. In that time he has been involved in the manufacturing, design engineering, product testing, and various sales and marketing roles. In his current role at Schneider Electric of Senior Application Engineer, he is responsible to expand and develop close relationships with the Consulting and Engineering community. He advises on product and product specifications to insure effective surge protection solutions. Mr. McCombs holds an electrical engineering degree.

**Where:** ITT Technical Institute  
12669 Encinitas Ave  
Sylmar, CA 91342

**When:** Thursday May 14, 2015  
6:30 – 7:00 PM: Pizza & Networking  
7:00 – 8:00 PM: Presentation

**No Cost, Space is limited –  
Please RSVP at registration link**

#### For more information contact:

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#### SFV Section Upcoming Events

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