



## ELECTRICAL CALCULATIONS

Developed by NNMIEC Senior Instructor Carlos Roybal, the course provides a detailed look at calculations specific to the electrical industry: wire ampacities, temperature adjusting, voltage drop, box fill, conduit fill, motor calculations and more. The 4-hour course is presented in PowerPoint and approved as Continuing Education for EE-98J certification renewal. Students are encouraged to bring a calculator and a copy of the 2017 NEC.

<b>Date:</b>	<b>Friday, August 18, 2017</b>
<b>Time:</b>	<b>1PM to 5PM</b>
<b>Location:</b>	<b>NNMIEC Training Facility 5031 Indian School NE Albuquerque</b>

<b>Cost:</b>	<b>Members: \$55.00 Non-Members: \$70.00</b>
<b>Refund Policy:</b>	Refunds ( <i>less a \$10 cancellation fee</i> ) prior to the day of the class.

**Payment Options:**

Credit Card  
payment by phone: 505-266-6458

Cashiers Check or  
 Money Order Enclosed

IEC Members Only:  invoice my company

\_\_\_\_\_  
*Company Name (please print)*

\_\_\_\_\_  
*Participant's Name & NM Cert. #*

\_\_\_\_\_  
*Company Contact/Phone*

\_\_\_\_\_  
*Participant's Name & NM Cert. #*

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*IEC Member [ ] Yes [ ] No*

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*Participant's Name & NM Cert. #*

If registering more than three students, attach a list of all students to be included in one payment. Class size is limited. NNMIEC will maintain a waiting list of registration forms in the order they are received. For class schedules and other information contact *Ron Alley*:

phone 505-266-6458, fax 505-266-6557, e-mail [andreal@nmmiec.org](mailto:andreal@nmmiec.org)