

Basic Estimating of Electrical Construction



Sponsored by
the Northern California Chapter, NECA's
Member Services Committee

Instructor: Bob Mooty
Dates: Monday - Thursday
February 5, 6, 7 & 8, 2018
Time: 8:00AM - 4:00PM
Place: San Joaquin & Calaveras Counties
Electrical JATC
1531 El Pinal Dr.
Stockton, CA 95205
Cost: \$990.00 NECA Members
\$1,100.00 Non-Members

Note: Classes are subject to cancellation up to two weeks in advance of the class in the event sufficient registration is not received. Please register today to avoid cancellation. No refunds one week prior to class.

Basic Estimating of Electrical Construction

Small mistakes in an estimate can have a huge impact on your bid's bottom line and this course provides the tools needed to be both comprehensive and competitive. This course will discuss the process for assembling an estimate including: developing material lists, applying labor unit data, material takeoff and application of direct job costs, overhead, and profit.

Following this class, participants will be able to:

- List types of mistakes found when estimating electrical construction projects and how to avoid them
- Describe the parts of an estimate
- Explain the importance of establishing the true cost for a project
- Develop an estimate to provide job management information
- Discuss how labor units can be used to competitively bid projects
- Explain the difference between a competitive bid and simply a low bid

Target audience: Individuals who are new to estimating or are looking to hone their skills. **Prerequisite:** An understanding of electrical construction and the application of electrical material and completion of NECA's Introduction to the Manual of Labor Units online course (included with registration).

Duration: Four-days

Continuing Education Hours: 24 Hours

Complete the registration form and e-mail or fax to: juanitas@norcalneca.org, Fax: 925/828-6392
Northern California Chapter, NECA
5934 Gibraltar Dr., Suite 205
Pleasanton, CA 94588
Phone: 925/828-NECA



- Method of Payment: Utilize education fund credits. (Northern California Chapter members only.)
- Check enclosed.

1st Participant Name *Phone Number*

Email Address

2nd Participant Name *Phone Number*

Email Address

Company

Business Address

Principal Signature

Phone number