

Construction Exchange EDUCATIONAL PROGRAM



Introduction to Quantity Takeoff & Estimating Begins Wednesday, April 5, 2017

About the Instructor: Cheryl McBride has 38 years of experience in the construction industry and 16 years of experience teaching construction courses for individual contractors, the Associated General Contractors, the National Association of Women in Construction, and the American Society of Civil Engineers.

WHEN:

(Eight week course; 6:00-8:30 pm for consecutive Wednesday nights)

- April 5
- April 12
- April 19
- April 26
- May 3
- May 10
- May 17
- May 24

WHERE:

Construction Exchange Office
2660 William St., Cheektowaga, NY 14227

COST:

\$315 per person (includes textbook)

Please return form with payment to:

2660 William Street
Cheektowaga, NY 14227
Email: clogan@conexbuff.com.
Fax: (716) 875-4412.

Introduction to Quantity Takeoff and Estimating is the follow up course to Introduction to Blueprint Reading. The curriculum focuses on three topics: 1) the role of the estimator in the construction process; 2) calculating material quantities (quantity takeoff) using blueprints from real projects; and 3) calculating costs (estimating) using various generally accepted methods. Upon completion of this course, participants will have performed quantity takeoffs and estimates for the following technical specification sections: earthwork, concrete, masonry, metals, woods & plastics, moisture & thermal protection, interior finishes, openings, basic mechanical and electrical work. **Participants must have a working knowledge of blueprint reading and construction math, meaning they can read and interpret drawings and calculate dimensions, areas, volumes, etc. Blueprint reading and construction math will not be taught in this course.** This course is suitable for anyone with direct or indirect responsibility for the preparation and/or verification of bids, proposals, change order estimates, subcontractor estimates, etc. Each participant is responsible to bring to class a calculator with square root function, a set of 5 light neon highlighters, and pencil or pen. Minimum of 10 participants required to run the course.

Names of Registrants:

1. _____ 2. _____

3. _____ 4. _____

Company: _____

Contact: _____ Phone: _____

Email: _____

Credit Card # (VS/MC): _____ Exp. Date: _____ Sec. Code: _____

Signature: _____ Amount Approved: _____