



Colorado Mountain College Green Building Academy

The Green Building Academy provides training and certification to building professionals interested in advancing their knowledge and technical excellence in a wide-range of energy efficiency and green building topics.

Blueprint Reading & Construction Estimating

Understanding and Using Electronic Project and Bid Documents

Online Plan Docs Leave You...

Confused?

Frustrated?



Who Should Take This Course?

Home Builder/Remodeler
Real Estate Developer
Real Estate Professional
General Contractor
Architectural Design Professionals
Engineering Professionals



Wednesdays, 6:30 pm-8:30 pm
January 27 – March 3, 2010
CMC-Aspen

Blueprint Reading & Construction Estimating
CMC COURSE # 47861
REGISTRATION FEE: \$112

THIS 12-HOUR TRAINING COVERS:

- **Blueprint Plan Reading**
- **Quantity Take-Off for Preparation of Bid Documents**
- **Viewing and Using Electronic Plans**
- **Introduction to Using Online Plan Rooms**
- **Introduction To On Screen Takeoff Software**

Oftentimes in today's market, architects and general contractors are providing electronic versions of project bid documents to subcontractors and suppliers. This transition from paper documents is causing headaches within companies, who for years, have prepared bids and proposals using full size printed plans. Without the ability to understand and navigate the electronic documents, unnecessary printing labor costs can begin to add up long before you even have the job.

Many software programs allow estimators to view plans, pdf's and CAD files and perform electronic takeoffs directly on their computer screens. They can also quickly and accurately count, measure, and calculate lengths, areas, and volumes within these construction software programs.