

## Registration Form

Name \_\_\_\_\_

Home Address \_\_\_\_\_

City/State/Zip \_\_\_\_\_

Home Phone \_\_\_\_\_

Birth Date \_\_\_\_\_

Social Security # \_\_\_\_\_

In accordance with MN Statute §270, subd. 3, "every person, organization, or corporation doing business with the state of Minnesota or any of its departments, agencies or educational institutions...shall provide that agency with either their social security number, federal taxpayer identification number or Minnesota tax identification number."

Company \_\_\_\_\_

Work Address \_\_\_\_\_

Work City/State/Zip \_\_\_\_\_

Work Phone \_\_\_\_\_

Email Address: \_\_\_\_\_

Company Size \_\_\_1-20\_\_\_21-50\_\_\_51-100\_\_\_100+

**Fees:** (includes lunch and breaks)

MMBA members – \$25.00 \_\_\_\_\_

MMBA member 2<sup>nd</sup> person \$75.00 \_\_\_\_\_

Non-member fee \$100.00 each \_\_\_\_\_

Lead Abatement Only \$25.00 \_\_\_\_\_

Check—Co/Personal **OR** Visa\_\_\_ MC\_\_\_ DC\_\_\_

Acct # \_\_\_\_\_ Exp date \_\_\_\_\_

Cardholder signature \_\_\_\_\_

Course # 20105/000969

## Building Contractor's Continuing Education

February 6, 2010  
7:00 AM – 8:00 AM - Registration

8:00 AM – 4:30 PM  
Continuing Education Workshops

### AGENDA

- 7:00 - 8:00 am **Registration**
- 8:00 - 9:00 am **Green Energy Options:  
Make the Most of Your  
Stimulus Dollars**
- 9:00 - 10:00 am **Business Analysis -  
Difficult Economic  
Decisions**
- 10:00 - 10:15 am **Break**
- 10:15 - 11:15 am **2010 Wall Bracing  
Workshop**
- 11:15 - 12:15 pm **Lunch**
- 12:15 - 1:15 pm **Introduction to Solar  
Energy Options**
- 1:15 - 2:15 pm **Lead Hazards & New  
Regulations**
- 2:15 - 2:30 pm **Break**
- 2:30 - 4:30 pm **A Contractor Guide to  
Mechanic's Liens in  
Minnesota**

Central Lakes College is an affirmative Action/Equal Opportunity  
Educator/Employer ADA Accessible

Non-Profit Org.  
U.S. Postage  
**PAID**  
Staples, MN  
Permit No. 9

Central Lakes College  
Customized Training  
1830 Airport Road  
Staples, MN 56479

# Building Contractor's Continuing Education

**Saturday  
February 6, 2010**

**Registration  
7am – 8am**

**Continuing Education Workshops  
7 Credit Hours  
8am – 4:30pm**

Central Lakes College  
501 West College Drive  
Brainerd, MN 56401

**THIS SEMINAR IS FOR YOU!**

**Co-Sponsored by**

  
**MID-MINNESOTA BUILDERS  
ASSOCIATION**

 **Central Lakes College**  
A COMMUNITY & TECHNICAL COLLEGE

*Mid-Minnesota Builders Association and Central Lakes College are happy to provide continuing education credits for MMBA members and non-members. The following topics will be included:*

***Green Energy Options –  
Make the Most of Your Stimulus Dollars***  
(1 credit hour) Energy Credit

**Presenter: Gerold Traut, Xcel Energy**

Participants will be trained in how to identify what consumer energy decisions are based on; affordability, comfort and convenience, and are these benefits environmentally responsible; heating energy options; historical prices for heating fuels; natural gas outlook; natural gas vs. geothermal cost comparisons; simple payback (including tax credits); natural gas vs. hybrid air source; natural gas vs. air source; energy calculator; what is the electric generation mix for; residential environmental effects; distorted data; electric bill-rates, what does it mean and the impact; carbon cap & trade implications; and the energy opportunity outlook.

***Business Analysis-  
Difficult Economic Decisions***  
(1 credit hour)

**Presenter: Jay Bock, Central Lakes College**

Before starting a new business or expanding an existing business, you should develop a business plan. This plan will serve many purposes. It will help you define the purpose of your business and organize it. It will help you determine the business's growth patterns, and it will help you anticipate problems before they arise, thus enabling you to more effectively deal with them. The business analysis serves as a template on how your management team plans to carry out certain functions to achieve desired business results. It will allow a means of measuring the company's performance. Lastly, the analysis is a document that could potentially be used by banks, private investors, or other sources when raising capital.

***2010 Wall Bracing Workshop***

(1 credit hour)

**Presenter: Jeffory Bloch**

Participants will be trained on prescriptive residential codes; the purpose, engineered design vs prescriptive construction, and the history of wall bracing; wall bracing in the 2006 IRC, the wall bracing mechanics; braced wall panel placement, bracing methods, miscellaneous bracing provisions; problem areas; and bracing examples.

***Introduction to Solar Energy Options***

(1 credit hour) Energy Credit

**Presenter: Jason Edens, RREAL**

Participants will be trained in the introduction to solar energy options; efficiency and conservation; solar siting, solar taxonomy; solar air heat; solar water heat; solar electricity; economics of solar energy systems; solar energy rebates and incentives and solar energy and global energy.

***Lead Hazards & New Regulations***

(1 credit hour) Lead Abatement

**Presenter: Brad Nelson, Nelson 1<sup>st</sup> Consulting**

This course for contractors and their employees, sub-contractors, handyman, contractor's responsible to owners, renters and employees to "get the lead out" dealing with lead based paint, to eliminate lead poisoning/EBL, decrease elevated blood lead level effects, and overall health risks. Lead is believed to be found in residential and commercial properties, in the exterior and interior paint, shellacs, marine paints, sealer/glazing, varnish, stain, vinyl and plumbing.

***A Contractor's Guide to Mechanic's  
Liens in Minnesota***

(2 credit hour)

**Presenter: Jessica Rivas & Tamara O'Neill Moreland**

Mechanics liens are one of the least understood and misused laws governing the residential construction industry. After this course you will have a solid understanding of how mechanics liens work in Minnesota and how you can comply.

***Speaker Information:***

**Gerold Traut**

Xcel Energy  
17246 Highway 371, Brainerd, MN 56401  
218-825-2305  
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**Jay Bock**

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**Jeffory Bloch**

Builder Services Representative  
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**Jason Edens**

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**Brad Nelson**

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***Continuing Education Credit:  
Approval for credit for the 7 hours of  
continuing education for the residential  
(building, remodeling, or roofing)  
industry are pending approval with the  
Minnesota Department of Labor &  
Industry.***

**Dates:** February 6, 2010  
**Registration:** 7:00 – 8:00 am  
**Times:** 8:00 am - 4:30 pm  
**Location:** Central Lakes College  
Brainerd Campus, 501 College Drive,  
Brainerd, MN 56401

**Course # 20105/000969**

**Fees:** (includes lunch and breaks)

- MMBA members – \$25.00
- MMBA member additional persons \$75.00/ea
- Non-member fee \$100.00 each
- Lead Abatement Only fee \$25.00

**Limited space available so register early!**

**Registration deadline:**

January 29, 2010

- Advanced registration is required
- Registration fee must be included
- You will not receive a class reminder notice.
- Refund Policy: No refund after the start of class. No refund for 1-session classes, workshops or seminars unless request is made 7 days prior to class. A full refund will be made if class is canceled.

**TO REGISTER BY PHONE**  
218.855.8142/800.933.0346 X8142  
Fax 218.855.8141 or  
218.894.5161/800.247.6836 x5161  
Fax: 218.894.5121

**TO REGISTER BY MAIL**  
Central Lakes College, Attn: Jan Sterner  
501 College Drive  
Brainerd, MN 56401