

**REGISTRATION**  
**Construction Essentials**  
 All Sessions Are Scheduled 11:30 am - 1:00 pm

Registrants may partake in one session or all sessions. Companies may have one or more registrants in each session, but please one registrant per form to distinguish which registrant is attending each class. Please copy form for each additional registrant.

**One registrant per form. Please copy for additional registrants.**

**SAFETY PARTNERSHIP BETWEEN PM & PS**

- Sioux City - September 1, 2010
- Cedar Rapids - September 8, 2010
- Davenport - September 15, 2010
- Des Moines - September 29, 2010

**For more information on these seminars, contact Monica Worheide at (515) 288-8904 (800) 362-2578.**

**ARE YOUR ASSETS PROTECTED?**

- Sioux City - October 6, 2010
- Des Moines - October 13, 2010
- Dubuque - October 20, 2010
- Cedar Rapids - October 27, 2010

**BLUEPRINT TERMINOLOGY & UNDERSTANDING**

- Sioux City - November 3, 2010
- Waterloo - November 10, 2010
- Des Moines - November 17, 2010

Yes I would like to receive a letter of completion for CEU's

Name: \_\_\_\_\_  
 \*Email: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone:(\_\_\_\_) \_\_\_\_\_  
 Fax:(\_\_\_\_) \_\_\_\_\_

**Fee:** \$15 per person / per seminar (includes lunch)

**Payment Method:**  
 Check Enclosed (payable: Master Builders of Iowa)  
 Credit Card  
 Please Invoice

**Credit Card Type:**  Master Card  Visa  Discover

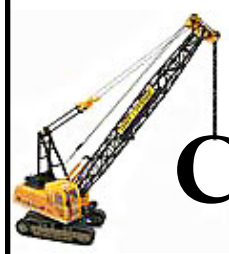
**Card #** \_\_\_\_\_ **Exp. Date:** \_\_\_\_ / \_\_\_\_

**Name on Card:** \_\_\_\_\_ **Amount Enclosed \$** \_\_\_\_\_

**Please send registration and payment to:**  
**Master Builders of Iowa**  
 Attn: Laurie Delmott  
 P.O. Box 695  
 Des Moines, IA 50306  
 Phone: (800) 362-2578 / (515) 288-8904  
 Fax: (515) 288-2617



**Master Builders of Iowa**  
 221 Park St.  
 PO Box 695  
 Des Moines, IA 50306  
 www.mbsonline.com



# 2010 CONSTRUCTION ESSENTIALS

*The Basics Course*  
*Fall Series*



Essential Construction Topics  
 Presented by Industry  
 Experts to Members as a  
 Benefit of Membership in the  
 Master Builders of Iowa

September • October • November



# CONSTRUCTION ESSENTIALS

The Construction Essentials series was developed by the Education Committee in response to member requests for more localized and more frequent training. By bringing training directly to your communities, we are able to provide essential educational programs with little travel time resulting in less time away from the job.

The Construction Essentials series is designed for a variety of individuals working in the construction industry. Each program addresses specific issues and concerns facing individuals from the administrative level to those working in the field to upper management.

The purpose of the Construction Essentials Series is to:

- Provide current information on topics of interest to the construction industry
- Increase professionalism in the construction community
- Provide a forum for continuing education for construction professionals

Classes are held each month in numerous locations throughout the state of Iowa and include lunch for the participants. There is a nominal fee of \$15.00 per person to cover the meal.

We are excited to offer new topics each year and feel these sessions will be valuable and informative to all who attend. There will be three fall sessions (details listed below) held in September, October, and November and three spring sessions in March, April, and May.

## SEPTEMBER

### SAFETY PARTNERSHIP BETWEEN PROJECT MANAGEMENT & PROJECT SUPERINTENDENT

Fee to attend is \$15 per person (Lunch will be provided)

Jobsite safety will be enhanced when the Project Manager becomes a partner with the jobsite Superintendent to reach the pre-established safety goals. Just as in project production it is essential that these two positions have the same safety goals and share in the responsibilities to reach them. This program will point out the reasons why a partnership is essential and provide the basic elements on making it work. Both the Project Manager and the Project Superintendent will benefit by attending this program.

Presented by

*Phil Mercuris*

Vice President of Safety  
Master Builders of Iowa  
Des Moines, Iowa

For more than 28 years, Phil has been active with construction safety. From 1979 to 1988, Phil served as a labor, safety and health consultant, and Safety Education Director with the State of Iowa, Division of Labor (OSHA). Since 1988, Phil has worked for the Master Builders of Iowa as the Safety Director and Vice President of Safety, conducting training, developing safety programs and on-site safety audits, as well as OSHA citation assistance.

*Tom Suckow*

Master Builders of Iowa  
Safety Planning & Performance  
Specialist - Des Moines, Iowa

Please see bio to the right.



*Class will be held  
11:30 am - 1:00 pm*

September 1, 2010

**Sioux City**

Marina Inn  
510 E 5th St

South Sioux City, Nebraska

September 8, 2010

**Cedar Rapids**

Cedar Rapids Marriott  
1200 Collins Road N.E.

Cedar Rapids, Iowa

September 15, 2010

**Davenport**

Radisson Quad City Plaza  
111 East 2nd Street

Davenport, Iowa

September 29, 2010

**Des Moines**

West Des Moines Marriott  
1250 Jordan Creek Parkway

West Des Moines, Iowa

## OCTOBER

### ARE YOUR ASSETS PROTECTED?

Fee to attend is \$15 per person (Lunch will be provided)

Does your business have a "Risk Management Department" or at least a way to make sure company policy is being followed so your assets are protected? Risk Management in a construction company does not have to be a "department", but it does need to be a component of the business. Several questions need to be asked and answered: Can an obstacle or hazard be avoided completely or the impact lessened if it occurs? Does a subcontractor have the necessary financial and production strength to complete the job successfully? What is the likelihood of a terrible accident occurring on a jobsite? These as well as numerous others need to be considered whenever a new project is being bid (whenever you're taking a risk).

Presented by

*Tom Suckow*

Master Builders of Iowa  
Safety Planning & Performance  
Specialist - Des Moines, Iowa

Tom has been involved in construction safety since 1988 as a safety director for both large and small contractors, as an onsite safety professional and as an independent safety consultant. He started in the construction industry in 1972 as a summer laborer and became full time in the industry in 1976. He has expertise in insurance matters, crisis management and human resources. He is authorized to teach the OSHA Construction 10 & 30 hrs Outreach courses, has received the Associate in Risk Management and Construction Risk and Insurance Specialist certifications.



*Class will be held  
11:30 am - 1:00 pm*

October 6, 2010

**Sioux City**

Marina Inn  
510 E 5th St

South Sioux City, Nebraska

October 13, 2010

**Des Moines**

West Des Moines Marriott  
1250 Jordan Creek Parkway

West Des Moines, Iowa

October 20, 2010

**Dubuque**

Grand River  
500 Bell Street

Dubuque, Iowa

October 27, 2010

**Cedar Rapids**

Cedar Rapids Marriott  
1200 Collins Road N.E.

Cedar Rapids, Iowa

## November

### BLUEPRINT TERMINOLOGY & UNDERSTANDING

Fee to attend is \$15 per person (Lunch will be provided)

Everyone working in the construction industry has to know how to read and understand construction documents, blueprints, and schedules. Using the real-life examples, this class will give an introduction and overview of basic blueprint reading knowledge through all the practical details of construction documents.

- Why drawings and specs are necessary
- Layouts of structural, mechanical, and electrical drawings
- Symbols used for materials, electrical, plumbing, and HVAC
- Interpreting sectional views
- Following diagrams: plumbing, HVAC, and schematics
- Understanding schedules
- Site plans and scaling them for dimensions

Presented by

*Wayne Wurzer*

Knutson Construction Services, Inc.  
Superintendent  
Iowa City, Iowa

Mr. Wayne Wurzer has been a superintendent at Knutson Construction Services for 25 years. He has worked on projects in Minnesota, North Dakota and has been in Iowa for the past 19 years. Wayne graduated from Iowa State with a Construction Engineering degree. Mr. Wurzer has taught blueprint reading at the Construction Expo for the last several years, always drawing sold-out crowds and praise from his students.

*Class will be held  
11:30 am - 1:00 pm*

November 3, 2010

**Sioux City**

Marina Inn  
510 E 5th St

South Sioux City, Nebraska

November 10, 2010

**Waterloo**

Elks Lodge  
407 East Park Avenue

Waterloo, Iowa

November 17, 2010

**Des Moines**

West Des Moines Marriott  
1250 Jordan Creek Parkway

West Des Moines, Iowa

The Construction  
Essentials Basics Course  
was brought to members  
as an initiative of the MBI  
Strategic Plan.