



**Chapter 12 Education Notice      Wednesday, March 26, 2008**

## **Die Casting Problem Solving**

**Chapter 12 is offering this two day course: the first day is March 26, and the second day is May 28. These days coincide with our regularly scheduled meetings. This course will be held at the Charcoal Grill. The classes will start at 9:30AM, finish approximately 5 PM prior to our regular meeting. Cost of the dinner meeting is included in the class cost.**

**Die Cast Problem Solving is a two-day course designed to solve difficult die cast problems that can't be solved through conventional process engineering methods.**

**This course is specifically designed for die casting by focusing on the interactive nature of the die casting process. The course teaches logical and statistical methods that do not require a strong mathematics background. Prerequisites for this course are a basic understanding of algebra and statistical concepts such as standard deviation and variation. The course includes concepts from the following sources: Dorian Shainin-Statistical Engineering; Ford Motor Co.-Team Oriented Problem Solving; Box, Hunter and Hunter-Statistics for Experimenters; General Motors Co.-Problem Solving Basics; Taguchi-Design of Experiments and the 8D structured approach. The course will enable improved, data-driven process decision making; promote statistical thinking in regard to process variation; develop an objective defect ranking system for a subjective defect; correlate the process to the defect without preconception.**

**This course will be presented by Henry Bakemeyer, of Die Casting Design & Consulting. Henry has been a Nadca instructor for over 10 years.**

**The cost of this class is \$375. The cost includes a continental breakfast, lunch and all materials. You can register on line. Register early, we need 10 students to provide this course at this cost. Send your checks to:**

**Mr. Peter Probst, Nadca 12 Treasurer  
7900 W. Barnard St.  
Greenfield , Wi. 53220**

**Or bring payment with you to class.**

**If you have any questions: contact me [henry.bakemeyer@sbcglobal.net](mailto:henry.bakemeyer@sbcglobal.net) or call Henry @ 414-456-9456 or fax @ 414-259-9912.**