

Instructor Profile & Course Description
(to be returned to MHA office)

Name:	Norbert Senf
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Title of your: class / workshop / demonstration (Please circle appropriate category then give title).

Class: Wood Combustion in Masonry Heaters

Date and Location of your presentation:

Sun Apr 18 9:00 am

Tell us about yourself: (please include some background relating to your topic, how you came to acquire your skill/knowledge etc. 60 word maximum)

I've been a mason for 43 years, and was also educated as an engineer. I built my first heater in 1979, and developed the first North American prefabricated heater core. This workshop is an extension of that experience into new and interesting areas.

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Class Description:

It is important for heater masons to understand what is going on inside the firebox of a masonry heater. This class will provide you with the basic theory of how wood burns. You need to know this in order to ensure that your clients can burn your heaters cleanly, and to allow you to diagnose possible problems.

Course / Workshop Outline:

- Combustion chemistry
- Basic Combustion theory
- Emissions and how to distinguish the different types
- Techniques for clean combustion

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Please list any visual aids you need for your presentation:

Digital projector and screen.

If you are doing a demonstration or workshop, please list tools that you will require MHA to provide:

If this is a workshop, list the tools attendees will need to bring. (Please include all appropriate safety equipment, ear plugs, eye protection, mask, etc.)

Please supply us with a complete materials list:

**Please return completed form to MHA within two weeks.
If additional space is needed, use back of this page.**