

Applied Thermography

Dates:	<input type="checkbox"/> Sept. 13-14, 2010	Time: 8-5:00 Daily	Location: Restoration Consultants 3284 Ramos Circle Sacramento, CA 95827
	<input type="checkbox"/> Dec. 6-7, 2010		

If you are involved with building diagnostics, your success in the use of an infrared camera is proportional to your understanding of the physics of infrared, the principles of thermodynamics and the application of those principles to moisture investigations and building envelope investigations. Come to our unique two-day program and learn to use your IR camera for interior moisture investigation issues, for missing or compromised insulation issues and air leak detection issues. You'll get the most out of your camera when you are comfortable with the technology.

Registration

CRA Member.....\$595/person

Non-Member.....\$795/person

Continuing Education Credits: AmIAQC 16 CE Credits; IICRC Either 2 Cleaning/Restoration or 1 Mold CEC (whichever tech needs)

Limited Seating: We suggest that travel arrangements not be made prior to receiving a faxed confirmation from our office. In the event a course is cancelled or postponed, Restoration Consultants will not be responsible for any costs incurred.

Hotel Information: Hyatt Place 916-635-4799

Ask for "Restoration Consultants" special rate. Hyatt Place offers *Free shuttle service to/ from class* upon request.

For more information visit:

www.sacramentoranchocordova.place.hyatt.com

Shuttle to/ from airport: Super Shuttle, 1-800-BLUEVAN
All transportation is the financial responsibility of the guest.

Cancellation Policy

Written cancellation received at least 10 days prior to class will be subject to a \$100/person processing fee. No refund will be granted after 10 days prior to class.

Instruction includes:

- Basic physics of infrared (electromagnetic spectrum, radiosity, emissivity, reflectivity, transmissivity)
- Basic principles of thermodynamics (conduction, convection, IR radiation)
- Basic principles of psychrometry (thermodynamic properties of moisture)
- Infrared camera basics
- IR Camera settings for various investigations
- Identification of false positives (understanding of surface characteristics)
- Application of IR for moisture issues
- Application of IR for insulation integrity issues
- Application of IR for air leak issues
- Hands on training
- Image analysis
- Report software training



Company Information		
Company		
Address		
City, State, Zip		
Phone	Fax	
Contact Person	E-mail	
Method of Payment		
Credit Card: <input type="checkbox"/> MC <input type="checkbox"/> Visa <input type="checkbox"/> American Express	<input type="checkbox"/> Check enclosed, payable to Restoration Consultants	
Card No.	Expiration Date	Security Code
Card Billing Address (street, city, state, zip)		
Name on Card <i>Print</i>	Signature	
Print Attendee(s) Name as to appear on Certificate of Completion		
1.		
2.		

Subtotal

Discount

Total

Mail/Fax Registration:

Restoration Consultants
3284 Ramos Circle
Sacramento, CA 95827
Phone: 916-736-1100
Fax: 916-736-1134

