



# Imaging Resources, Inc.

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## Radiation Use and Safety

Oregon regulation requires that individuals who operate x-ray equipment must have adequate training in radiation safety. The content of this course has been approved by the State of Oregon, Radiation Protection Services. Imaging Resources, Inc. is licensed by the State of Oregon, Radiation Protection Services to provide this course.

Richard S. Kay, PhD, RT(R)(M), CRadP, MSRP, FASRT of Imaging Resources, Inc. is presenting this certified course in Radiation Use and Safety. This course is presented expressly for veterinary technicians and as a review for veterinarians. The following subjects listed in the latest edition of the *Oregon Rules For The Control Of Radiation* (333-106-055) will be covered: (a) Nature of X-rays; (b) Interaction of X-rays with matter; (c) Radiation Units; (d) Principles of the X-ray machine; (e) Biological effects of X-rays; (f) Principles of radiation protection; (g) Low Dose Techniques; (h) Applicable radiation regulations; (i) Darkroom and Film Processing; (j) Film critique. In addition to the required elements, much time is spent on everyday problem solving and participants are instructed in making *usable* technique charts. Live animal hands-off positioning will be demonstrated clearly and convincingly.

**A certificate will be issued to each individual upon successful completion of the course.**

### Meeting Location and Dates

#### Portland, Oregon

Clackamas Meeting & Banquet Facility

15815 SE 82nd Dr, Clackamas, OR (Interstate 205 & Exit 12)

A detailed letter with a worksheet, map, directions, and hotel information will be sent to each registrant)

<b>Friday, February 17, 2012</b>	8:00 a.m. - 5:00 p.m.	(Lunch Break, Noon - 1:00 p.m.)
<b>Saturday, February 18, 2012</b>	8:00 a.m. - 5:00 p.m.	(Lunch Break, Noon - 1:00 p.m.)
<b>Sunday, February 19, 2012</b>	8:00 a.m. - approx 5:00 p.m.	(Lunch Break, Noon - 1:00 p.m.)

**COST: \$299.00 (this fee does not include meals or lodging)**

A completed registration form and payment must be received in our office on or before February 10th - one week prior to the seminar  
A late fee of \$50.00 will be added to any registration received after that date

**THERE IS NO FEE FOR ANY LICENSED VETERINARIAN THAT WISHES TO ATTEND THIS COURSE**

Please detach at the fold and submit this completed form. Thank you.

*(please print)*

**Portland 2/19/2012**

### Registration Form - Radiation Use & Safety

Name(s) 1) \_\_\_\_\_

Phone: ( ) \_\_\_\_\_

2) \_\_\_\_\_

Fax: ( ) \_\_\_\_\_

3) \_\_\_\_\_

Payment: Check \_\_\_ VISA \_\_\_ M/C \_\_\_ AMEX \_\_\_ Discover \_\_\_

If Credit Card: Account Number: \_\_\_\_\_

Employer/Hosp \_\_\_\_\_

Card Expires: \_\_\_\_\_ 3 or 4 Digit Security Code \_\_\_\_\_

Address \_\_\_\_\_

Name as printed on card: \_\_\_\_\_

Billing Address for Cardholder: \_\_\_\_\_

\_\_\_\_\_ Registrants @ 299.00 each = \$ \_\_\_\_\_

Authorized Signature: \_\_\_\_\_