



## WHAT OUR GRADUATES SAY

### THE TRUEST MEASURE OF OUR SUCCESS IS THE THANKS WE RECEIVE FROM OUR RSO AND XSO GRADUATES

"I had some previous knowledge on ionizing radiation physics, hazards and common ways to control it in the workplace but was hesitant to assume any of the RSO responsibilities mostly due to lack of knowledge on legal requirements. At the end of the course I not only became familiar with the legislation and regulations, but received many useful ideas on how to deal with specific situations at work. Many thanks for the great course!"

"I'm very happy I took the course and came away with some additional knowledge that will help me in my role as an Occupational Health and Infection Prevention and Control Nurse."

"Great course! The material was well presented and relevant to my work."

"I have taken many courses over my career, but I have never benefited from nor enjoyed a course more than this one. Primarily the instructors were excellent but they also were fair. They presented the material in a practical way while still keeping the subject matter interesting and challenging ... Thank you for making the topic presentable and practical while effectively teaching and clearly presenting important information and technical data on a difficult, well regulated industry."

## RADIATION SAFETY INSTITUTE OF CANADA

Founded in 1980, the Radiation Safety Institute of Canada is an independent, national organization dedicated to promoting and advancing radiation safety in the workplace, in the environment and in the community. Our commitment to the principle of "good science in plain language"® underpins everything we do.

*According to United Nations officials, the Radiation Safety Institute of Canada is the only independent organization of its kind in any UN member country.*

We offer a broad range of educational, technical and scientific services to industry, government and labour organizations, health care providers, communities and individuals across Canada and around the world. The Institute is known among our friends and customers for the high quality and scientific integrity of our work and the practical, helpful assistance of our people. Our unbiased information service receives hundreds of calls and e-mails every year for information and assistance on workplace radiation issues.

The Radiation Safety Institute of Canada is incorporated under the laws of Canada as a not-for-profit corporation and is also a registered charity (CRA# 0737171-21-13).



**National Education Centre**  
300-165 Avenue Road  
Toronto, ON M5R 3S4  
(416) 650-9090 ph  
(416) 650-9920 fax

**National Laboratories**  
102-110 Research Drive  
Saskatoon, SK S7N 3R3  
(306) 975-0566 ph  
(306) 975-0494 fax

1-800-263-5803  
www.radiationsafety.ca  
info@radiationsafety.ca



## PROFESSIONAL CERTIFICATE COURSE



## 2012 RADIATION SAFETY OFFICER REFRESHER (RSO-2)

A 2 day program designed to help you reinvigorate your organization's radiation safety program.



**Radiation Safety Institute of Canada**  
Institut de radioprotection du Canada

*"The world of radiation safety and the surrounding regulatory environment is very dynamic. What was the law when you first became an RSO is not necessarily the law today."*

~ DR. FERGAL NOLAN | PRESIDENT & CEO



## IF YOU ARE THE RADIATION SAFETY OFFICER (RSO)

for your organization, you owe it to your colleagues to ensure that the radiation safety plans and procedures that you oversee are consistent with current regulations and industry best practices. This 2 day refresher is a convenient way to breathe new life into your radiation safety regimen.

**2012 COURSE DATE**  
October 16 -17, 2012

The Radiation Safety Officer Refresher (RSO-2) course is conducted in Toronto, Ontario at a downtown hotel. Please note that while morning and afternoon refreshments are available, lunch is not provided.

### Four convenient ways to register ...

- Web | [www.radiationsafety.ca](http://www.radiationsafety.ca)
- E-mail | [info@radiationsafety.ca](mailto:info@radiationsafety.ca)
- Fax | 416-650-9920
- Post | Training Coordinator  
300-165 Avenue Road  
Toronto, ON M5R 3S4  
CANADA



### REGISTRATION:

Name:  Ms.  Mr.  Dr.

Position: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Province: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

How did you learn about the Radiation Safety Institute of Canada: \_\_\_\_\_

SESSION: \_\_\_\_\_

October 16 - 17, 2012

FEE: \_\_\_\_\_

\$895.00 (Fee + \$116.35 HST = \$1011.35) includes course manual

PAYMENT METHOD:  Visa  Mastercard  American Express  Cheque

Cardholder Name: \_\_\_\_\_

Card Number: \_\_\_\_\_ Expiry Date: \_\_\_\_\_

\_\_\_\_\_ / \_\_\_\_\_

**WHO SHOULD TAKE THIS COURSE** | Radiation Safety Officers (RSOs) and other radiation safety professionals who are looking to sharpen their skills and add new tools to their best practices tool boxes.

The certificate you receive upon completion of all course requirements will provide you and your organization with the peace of mind of knowing that your radiation safety program is up-to-date.

**HOW YOU LEARN** | A dynamic mix of lecture, active discussion, and a final exam sets the RSO-2 program apart from any radiation safety refresher course you've ever taken.

Your learning experience is enhanced by a full-scale workshop and video presentations.

**A COMPREHENSIVE CURRICULUM** | Topics covered include:

Radiation quantities and units; Workplace radiation safety program: organization and administration; Employee training; Regulatory agencies and standard-setting organizations; Licensing of nuclear substances and radiation devices; Nuclear gauges and their applications; Operating procedures; Emergency management; Workplace inspections and audits; Transport of radioactive materials; Key sections of Regulations under the Nuclear Safety and Control Act; Discussion workshop: Evaluating a Radiation Protection Program.

**CANCELLATIONS** | Notice of cancellation must be given two weeks prior to the date of the course. Substitutions are welcome and registrants can be accommodated in other sessions of the 2011 RSO-2 at the Radiation Safety Institute of Canada's discretion. An administrative fee of \$250.00 (plus 5% GST) will apply to all refunds. Registrants who fail to attend the course or cancel after the deadline date shall be liable for the entire fee. The Radiation Safety Institute of Canada reserves the right to cancel or reschedule a program.