

# We solve the industrial radiation safety puzzle

with Radiation Safety & Compliance Programs and Services to Protect Your Business

*We are industrial radiation specialists with 30+ years experience dealing with industrial radiation issues, radiation safety and compliance. Our services include:*

## **Radiation Training**

In addition to meeting regulatory compliance, training enables the Radiation Safety Officer to implement a successful radiation safety program, educates your employees about radiation and safety, and provides authorized users and technicians' knowledge on radiation, safety and hands-on experience to perform routine tasks safely. Radiation Technology offers a variety of comprehensive training courses, delivered by a Certified Health Physicist with 30+ years experience in health physics and industrial safety. Courses have been approved by all Agreement States and NRC. We can help you select the course best suited to your site needs and to ensure your training dollars are invested for a maximum return:

- **Radiation Safety Officer (RSO)** – Designed to train individuals who will become RSO or backup RSO. This full week course presents all the information needed to establish and maintain a successful and reliable radiation safety program.
- **Radiation Safety Officer Refresher** – Designed to provide RSOs and ARSOs with a refresh of their RSO training which is recommended every 3 years.
- **Authorized User / Technician** – Designed for personnel who will either perform or supervise licensed activities. Course provides hands-on experience to perform routine radiation safety tasks.
- **Awareness** – Provides a basic radiation overview for the general population
- **DOT** – Designed to provide an overview of radioactive materials, packaging and transportation requirements and associated paperwork. Course provides a hands-on exercise.
- **Regulatory Update & Implementation** – “Hands-on” interpretation of regulatory requirements and implementation of site radiation protection program.
- **Advanced RSO** – Tailored to RSOs with sufficient background and training to extend their licensed activities. Course includes information to develop response teams and present onsite training, etc.
- **NRRPT Prep** – Designed to prepare individuals to take and pass the National Registered Radiation Protection Technician test.
- **CHP Part 1 Prep** – Designed to prepare individuals to take and pass the CHP Part 1 test.
- **Custom** – Contact RTI with your radiation safety program needs.

## **Consulting Services**

Radiation Technology personnel have the background, training and professional experience to provide a wide array of consulting services:

- Regulatory Compliance, Safety Audits, Program Evaluation
- Health Physics consulting
- Transportation of radioactive materials
- Personnel dose assessment - external and internal
- Occupational studies
- Incident investigation
- Risk analysis studies
- Process studies
- NORM Evaluation



[See reverse for more services](#)



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### **On-site Support**

Manufacturers might lead you to believe device servicing can only be performed by the manufacturer. However, we have specific license authorization to provide the following for any manufacturer's devices:

- Servicing of devices according to approved procedures and license authorizations.
- Provide guidance and assistance with device removal from installed locations, packaging, labeling and documentation required to prepare units for shipment.
- Perform leak testing, inspection and inventories to meet regulatory and license requirements.
- Relocate or remove devices from installed locations for placement in storage.
- Emergency response to gauge damage

### **Auditing**

Annual formal program audits are required for all licensees and include reviews of site training programs, ALARA practices and procedures. Radiation Technology can provide:

- Management or compliance audits including a written report detailing findings and recommendations.
- A review of files, records, practices and procedures to ensure compliance with regulatory and license requirements. Findings and recommendations will be provided.

### **Licensing Support**

We provide an efficient, time saving, cost effective method to:

- Provide forms, wording, direction, and guidance to companies in the process of obtaining specific licenses or license renewals from regulatory agencies.
- Assist with the development and preparation of site specific operating and emergency preparedness programs and procedures.
- Set up file systems, and provide complete license packages ready for submission to a regulatory agency.
- Provide suggestions for changes to procedures, wording for license amendments and/or citation response.

### **Leak Testing Service**

Radiation Technology has established a full service facility with state-of-the-art counting capabilities and equipment. We can detect and quantify radioactive materials in a broad spectrum of energy ranges. Our service provides:

- Automatic notification prior to testing due dates.
- Approved mailable kits with complete instructions for any manufacturer's devices.
- Competitive pricing.
- Computerized backup records for compliance audits and inventory purposes.

**Contact us today to learn more**



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