

Simplify Your Radiation Education Needs

We offer High-Quality Courses Developed by Medical Physicists

Learn from our experts on your schedule with desktop and mobile access





LANDAUER Academy provides access to updated, high-quality educational courses for professionals working in Medical Imaging, Radiation Safety and Medical Physics. Developed and peer-reviewed by board-certified medical physicists, these courses are designed to comply with regulatory requirements from several accrediting bodies such as:

- The Joint Commission
- Intersocietal Accreditation Commission
- Nuclear Regulatory Commission
- American Medical Association
- American Society of Radiologic Technologists

Current Courses offered by LANDAUER Academy

Select from a variety of courses, each with stated learning objectives and associated quizzes to ensure content has been mastered for on-the-job application and for CE credit. For a full list of courses see reverse side.

- General Radiation Safety
- Computed Tomography
- Fluoroscopy

- Magnetic Resonance Imaging
- Nuclear Medicine / PET

How to subscribe

Subscription options exist for individual purchases or organization site licenses. All educational courses can be accessed when using our LANDAUER Academy Portal or through many of the popular Learning Management Systems (LMS) including:

- Courseware
- HealthStream
- NetLearning
- PeopleSoft
- SCORM Cloud

Course Features

When you subscribe to LANDAUER Academy, you will have access to:

- Printable transcripts for all courses
- Closed captioning—ADA compliant
- Improved guizzes with review option
- Enhanced reporting methods for facility administrators
- LANDAUER Live chat

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General Radiation Safety	General Radiation Safety Provides a basic explanation of radiation and how to apply radiation protection techniques in the performance duties	17 minutes	
General Radiation Safety		17 minutes	
	Designed for all personnel who work with or around radiation	17 minutes	Approved by ASRT for 0.25 Category A Credit
Radiation Safety for Ancillary Personnel	Education intended for ancillary health care personnel who may have responsibilities in controlled areas that contain radiation machines or radioactive materials.	10 minutes	This course is not eligible for ASRT Credit
	Designed for all personnel who work with radiation-producing devices		
	Computed Tomography (CT)		
CT Radiation Safety, Dose and Risk for Medical and Dental Practitioners, Technologists and Staff	Provides an overview of basic concepts of radiation safety and dose for those who work with CT Designed to meet the IAC CT requirements for a practitioner to operate a dedicated cone beam CT without a radiologic technologist	2 hours	Approved by ASRT for 2.0 Category A Credit
Radiation Dose Optimization and the Safe Use of CT: Image Gently® Image Wisely® and more	Provides a general overview of the Image Gently® and Image Wisely® campaigns as well as additional radiation dose optimization techniques *Designed to meet The Joint Commission Diagnostic Imaging Standards**	50 minutes	Approved by ASRT for 0.75 Category A Credit
	Magnetic Resonance Imaging (MRI)		
MRI Level I Safety for Non-MRI Personnel	Provides MRI safety training for personnel who are not directly responsible for patient care	15 minutes	Approved by ASRT for 0.25 Category A Credit
	Designed for administration, patient registration, housekeeping staff and other radiology personnel		
MRI Safety for Level II Personnel	Provides more advanced MRI safety training including the MRI Safety Zones, levels of personnel in the MRI suite, and proper patient interactions	40 minutes	Approved by ASRT for 0.5 Category A Credit
	Designed for personnel who regularly work in the MRI suite and are responsible for patient care. Satisfies The Joint Commission requirement for annual training on safe MRI practices		
	Nuclear Medicine / PET	!	
DOT HAZMAT Shipping Requirements for Nuclear	Provides a review of the Department of Transportation (DOT) regulations for the packaging, shipping and receiving of radioactive materials.	51 minutes	Approved by ASRT for 1.0 Category
Medicine Technologists	Designed for Nuclear Medicine Technologists		A Credit
	Fluoroscopy		
Fluoroscopy Safety Training: Cardiac Labs, Interventional Labs, Mobile C-arms	Provides detailed training in the safe operation of fluoroscopy equipment and how to reduce patient dose and the occupational exposure	50 minutes	Approved by ASRT for 1.0 Category A Credit
	Designed for all those who work in interventional fluoroscopy labs		
Fluoroscopy Safety Training – A Guide for Interventional Staff	Additional education in Fluoroscopy Safety developed for Interventional Staff. Includes Radiation Dose optimization techniques and tools, guidelines to manage patient and occupational radiation dose, and includes safe procedures for common types of fluoroscopic equipment.	24 minutes	Approved by ASR1 for 0.25 Category A Credit
	This course is designed for Interventional Staff		
Fluoroscopy Safety Training – Individual User Education	Education intended to meet The Joint Commission Standards; includes radiation dose optimization techniques and tools for pediatric and adult patients addressed in Image Wisely and Image Gently Campaigns; Includes safe procedures for operation of common types of fluoroscopy equipment. This course is for Operators of Fluoroscopy Equipment	20 minutes	Approved by ASRT for 0.25 Category A Credit
	This course is for Operators of Fluoroscopy Equipment		