

Simplify Your Radiation Education Needs

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

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.

- General Radiation Safety
- Magnetic Resonance Imaging
- Computed Tomography
- Nuclear Medicine / PET
- Fluoroscopy

Interested in LANDAUER Academy?

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
- PeopleSoft
- HealthStream
- SCORM Cloud
- NetLearning

New Features

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

Contact Us Today

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Sign up now for these 2017 LANDAUER Academy Courses

COURSE TITLE	DESCRIPTION	LENGTH	CREDIT
General Radiation Safety			
General Radiation Safety	Provides a basic explanation of radiation and how to apply radiation protection techniques in the performance duties <i>Designed for all personnel who work with or around radiation</i>	17 minutes	Approved by ASRT for 0.25 Category A Credit
Computer 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 <i>Designed to meet the IAC CT requirements for a practitioner to operate a dedicated cone beam CT without a radiologic technologist</i>	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 <i>Designed to meet The Joint Commission Diagnostic Imaging Standards</i>	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 <i>Designed for administration, patient registration, housekeeping staff and other radiology personnel</i>	15 minutes	Approved by ASRT for 0.25 Category A Credit
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 <i>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.</i>	40 minutes	Approved by ASRT for 0.5 Category A Credit
Nuclear Medicine / PET			
DOT HAZMAT Shipping Requirements for Nuclear Medicine Technologists	Provides a review of the Department of Transportation (DOT) regulations for the packaging, shipping and receiving of radioactive materials. <i>Designed for Nuclear Medicine Technicians</i>	51 minutes	Approved by ASRT for 1.0 Category A Credit
Fluoroscopy			
This Fluoroscopy course is offered through LANDAUER Academy — for non-physicians			
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
These Fluoroscopy courses are delivered through FluoroSafety, LLC — for physicians only <i>Fluoroscopy courses delivered through FluoroSafety, LLC for physicians only are subject to additional fees; selected courses are not included in Site License agreements or CDOS contracts.</i>			
Basic Training Program on the Safe Use of Fluoroscopy	This course teaches basic radiation physics, basic fluoroscopy physics, radiation biology, and radiation safety	5 hours	Approved by AMA - Practice Category 1.0 Credit
Advanced Training Program on the Safe Use of Fluoroscopy	This course teaches all of the concepts included in the Basic Training Program, as well as advanced fluoroscopic physics, advanced techniques for dose reduction, and special patient considerations	8 hours	Approved by AMA - Practice Category 1.0 Credit
Establishing a Fluoroscopy Patient Safety Program	This course teaches all necessary patient considerations related to maintaining patient safety with respect to the risks associated with ionizing radiation in the fluoroscopy suite. While not required, prior completion of our Advanced Training Program should be considered a prerequisite for this course	2.5 hours	Approved by AMA - Practice Category 1.0 Credit