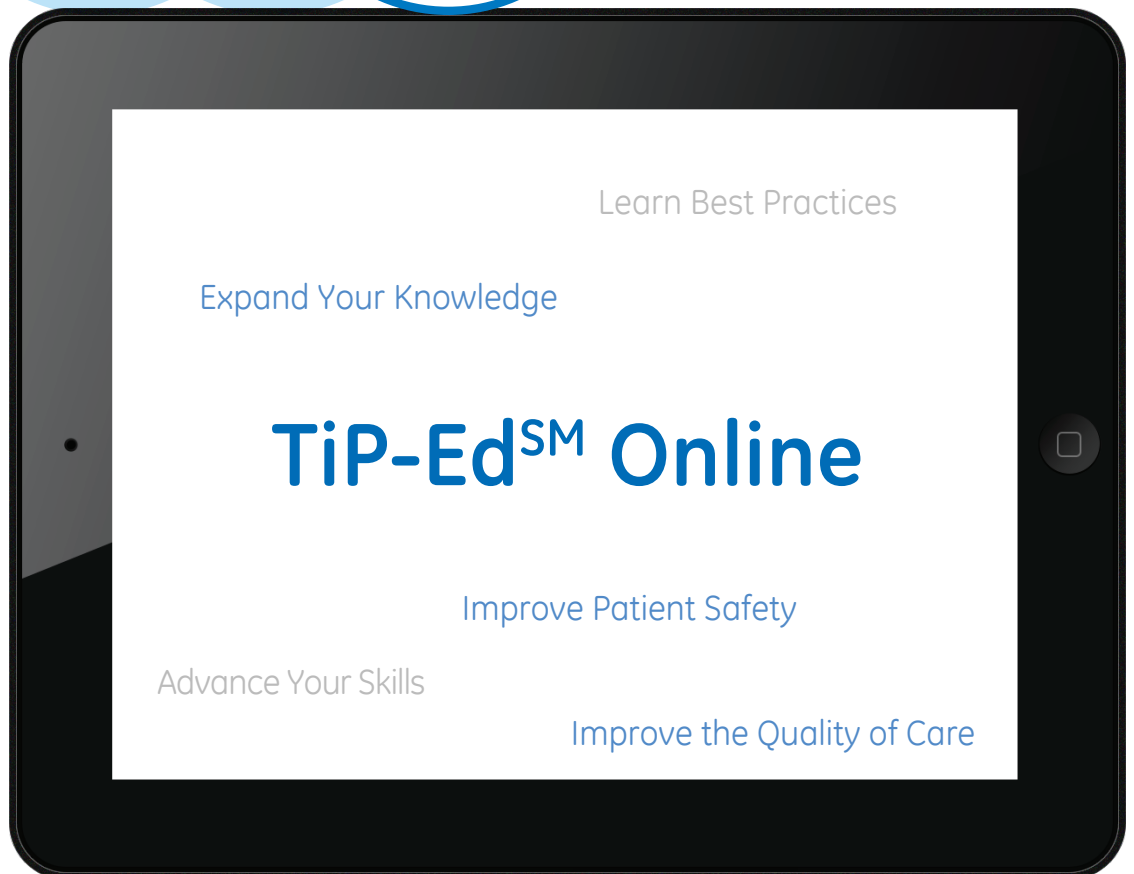


Continuing Education for Imaging Professionals

Online Programs you can view...
at work - at home - anywhere - any time!



Computed Tomography

4D Imaging in Radiation Therapy Planning
Advanced CT Imaging Techniques
Advanced Procedures
Anatomy and Associated Pathology
Basic CT Anatomy
Basic CT Instrumentation and Operation
Basic Principles and Concepts of CT Imaging
Basics and Beyond
Bone Mineral Densitometry
Cardiac CT +
Case-Based Review of Abdominal Imaging +
Chest Pathology +
Clinical Studies to Compare Radiation Risk and Medical Benefits +
Comparative Cardiac Imaging +
CT/MR: Sectional Anatomy - The Brain
CT/MR: Sectional Anatomy - The Cranium and Spine
CT-Guided Ablation: Why, How, and When to Do It +
CT-Guided Biopsy +
Dedicated Breast CT +
Developments in Neuro CT and MR
Emergency Department Imaging from Head to Toe +
Emergency Imaging
Functional CT +
Image Quality in CT and More
Imaging for Peripheral Arterial Disease: A Multimodality Approach +
Imaging for Stroke
MR/CT Neurological Evaluation
Musculoskeletal Injury and Pathology +
Nanotechnology in Medicine - A New Revolution
Patient Dynamics - The Young and the Elderly
Systematic Approach to the Chest Radiograph with CT Correlation +
The Brain and Nervous System
The Patient Psyche
The Physiological Component +
Thoracoabdominal Pathology +
Vascular Anatomy and Pathology +
Volume Scanning
What Do You Know?

Interventional

Cardiac Interventions +
Carotid Stenting for Stroke Prevention +
CT-Guided Ablation: Why, How, and When to Do It +
Electrophysiology Basics- Anatomy, Physiology and Signal +
Electrophysiology Basics- Complex Pacing and Ablation Energies +
Electrophysiology Basics- History, Hardware, Vocabulary +
Electrophysiology Basics- Measurements and Simple Pacing +
Electrophysiology Basics- Ventricular Arrhythmias +
Imaging for Peripheral Arterial Disease: A Multimodality Approach +
Interventional Procedures +
Introduction to Interventional Radiology +

Nonvascular Interventions +
A Novice's Guide to the Cardiac Cath Lab
Pain Management +
Prostate MRI and MR-Guided Intervention +
Totally Hip! +
Vertebroplasty and Kyphoplasty +

Leadership

Accelerating Change Leadership +
Advancements in Benchmarking - Improving Methodology for Radiology Departments +
Change: Managing Transition
Climbing the Career Ladder - The Skills of Leadership
Climbing the Career Ladder - The Tools of Management +
Competition and Strategy in Healthcare +
Empowering Your Employees: A Strategic Imperative
Evaluating Workflow
Issues in Radiology Management - Part I
Lean Six Sigma in Healthcare: A Strategic Imperative
Performance, Quality, and Service Stress Management: Proven Techniques for Leaders
Systems Approach to Predicting Health Behaviors
Take Charge of your Development
Technology Impact on Communication
The Customer Economy
Tracer Methodology: Its Impact on Departmental Assimilation
Transition from Staff to Management: Tools for a New Leader
Understanding the Patient Psyche +

Magnetic Resonance

3D Imaging in MR
3D Surgical Planning +
3T Magnets
A Physics Primer
ACR Accreditation Update +
Alzheimer's Disease and How Medical Imaging Can Help +
Artifacts and Fixes
Artifacts in MRI
Basic MR Physics
Body Imaging in MR
Breast Imaging in High-Risk Patients +
Breast Imaging Techniques
Breast MRI - Imaging, Analysis, and Intervention
Breast MRI - Optimizing MRI Performance for Your Patients +
Breast MRI, the Other Screening Exam
Cardiac MR Imaging +
CT/MR: Sectional Anatomy - The Brain
CT/MR: Sectional Anatomy - The Cranium and Spine
Developments in Neuro CT and MR
Diffusion Imaging of the Brain +
Effects of the B1 Field: Thermal Considerations in MR Imaging
Essentials of Brain MR Imaging +
Fast Imaging Techniques

Fast Imaging Techniques and Applications
Gradient Echo Sequences
Learning Disabilities and Functional MRI +
Magnetic Resonance guided Focused Ultrasound Surgery +
Mammography/MR: Comprehensive Overview
MR/CT Neurological Evaluation +
MR Brain and Spine Imaging: Infectious and Inflammatory Disorders +
MR Cardiac Functional Imaging
MR Enterography +
MR Fast Spin Echo
MR Resolving Power - Part 1
MR Resolving Power - Part 2
MR Safe Practice Recommendations
MRI of the Elbow +
MRI Safety Considerations
New Techniques in MR Imaging
Nursing and Patient Care in the MR Environment
Orthopedic Imaging +
Orthopedics and Sports Medicine in MR
Pediatric MR Imaging
Practical Pediatric Imaging
Prostate MRI and MR-Guided Intervention +
Quench Your Thirst for MR Safety
Registry Review -Data Acquisition and Image Quality
Registry Review - Magnetic Properties
Registry Review - Physics
Stroke Imaging
Suppression Techniques and 3T Imaging of Carotid Vulnerable Plaque
The Evolution of Diagnostic Imaging of the Breast
Transitioning to 3T MRI
Understanding Functional MRI
Understanding MR Coil Technology
Understanding MR SNR
What Is Diffusion Tensor Imaging?
What to Expect from MR guided Focused Ultrasound Surgery +

Mammography

Advances in Breast Imaging +
Art of Positioning
Back to Basics
Beyond the Mammogram - Multi-Modality Breast Imaging
Breast Cancer Diagnosis - Grades, Stages, and Genetic Factors: What It All Means +
Breast Cancer - The Role of PET Imaging +
Breast Disease
Breast Imaging - A Multimodality Approach +
Breast MRI, the Other Screening Exam
Breast Pathology Correlation
Breast Tomosynthesis +
Breast Ultrasound: The Changing Ultrasound Environment +
Comprehensive Women's Healthcare
Computer-Aided Detection (CAD)
Contrast Enhanced Spectral Mammography +
Dedicated Breast CT +
Diagnosed with Breast Cancer
Diagnostic Exam
Digital - Today and Tomorrow

Mammography cont.

Emerging Technologies +
Family History +
Full Field Digital Mammography +
Histopathology Tissue Diagnosis
Imaging the Breast with Nipple Concerns
Imaging the Male Breast
Interventional Procedures +
Mammographic Calcifications - An Algorithmic Approach +
Mammography - Positioning Standards for Screening and Diagnostic Views
Mammography / MR: Comprehensive Overview
Mammography / US: Breast Ultrasound Basics and Beyond +
Masses
Positioning Strategies and Skills in Mammography
Positron Emission Mammography (PEM) +
Radiation Dosimetry in Digital Breast Tomosynthesis
Rehabilitation +
Screening for Breast Cancer - Current Methods and Controversies
Stereotactic Biopsy 101
Stereotactic - Start to Finish +
Surviving Breast Cancer +
Talking with Patients Presenting with Breast Disease: Ways to Gain Their Trust
The Altered Breast
The Evolution of Diagnostic Imaging of the Breast
The Mammographer's Armamentarium + The Medical Audit
Treating Breast Cancer +
Understanding the Risks
World of Breast Imaging

Molecular Imaging

Accreditation of Nuclear Medicine and PET Laboratories
Advances in Gamma Camera Technology
Back to Basics - PET/CT
Basic Nuclear Medicine and PET Physics - Part 1
Basic Nuclear Medicine and PET Physics - Part 2
Basic Nuclear Medicine and PET Physics - Radiation Detectors
Basics of Molecular Imaging
Bone Imaging Update
Breast Cancer - The Role of PET Imaging +
Clinical Applications of FDG-PET Techniques and the Importance of Patient Positioning
Genetics Translated: How Genes Influence Diseases, Drugs, and Diagnostics
Image Fusion
Lymphoscintigraphy
Molecular Imaging Update
Nuclear Medicine - Renal Imaging Review
PET Patient Preparation
PET/CT in Breast Cancer
PET/CT Cardiology Mechanics
PET/CT in Cardiology
PET/CT in Colorectal Cancer
PET/CT in Lung Cancer

PET/CT in Lymphoma
Principles of CT for Nuclear Medicine and PET Technologists
Quantitative Cardiology Imaging Update
Stress Management in the Imaging Environment
Tomographic Reconstruction Review
USP 797 - What Is It and How Does It Impact You?
Veterinary Nuclear Medicine - "The Other Pet Scanning"

Radiography

A Novice's Guide to the Cardiac Cath Lab
Adult Chest Radiography
Cardiac Interventions +
Cardiovascular Imaging - A Multi-Modality Approach +
Carotid Stenting for Stroke Prevention +
Case-Based Review of Abdominal Imaging +
Cervical Spine 101
Clinical Competency Assessments for Student Technologists
Clinical Practice
Combat Support Hospital
Conventional Imaging Then and Now
Conventional Imaging Then and Now Part II
Digital Image Critique
Digital Imaging and Radiosurgery Technology
Digital Imaging in Radiography
Digital Radiography Technique Management for Technologists
ECG Essentials for Imaging Technologists +
Emergency Department Imaging from Head to Toe +
Ergonomics in the Work Place - Medical Imaging
Fluoroscopic Positioning for Spine/Pain Management Procedures
Forensic Radiology - Role of the Radiographer
Fundamentals of Diagnostic Ultrasound for Radiographers
Going Green: The Impact of Converting to a Digital Department
Imaging Bits and Bytes
Imaging Interoperability: DICOM +
Imaging Sports-Related Injuries +
Introduction to Interventional Radiology +
Iodinated Contrast Fundamentals +
Killer Diseases: Anatomy Review for Imaging Professionals +
Nonvascular Interventions +
Orthopedic Imaging - Imaging the Shoulder
Orthopaedic Trauma Case Reviews and Principles +
PACS - A Primer
PACS Is Not Just a VIEWING Station
PACS - Save the Data +
Pain Management +
Positioning - Shoulder, C-Spine, Pelvis, and Femur
Radiographic Positioning for GI Studies
Radiographs and Orthopedics
Radiography of Domestic Violence +
Sports-Related Concussions +
Sterile Technique and Setup in the OR
Stroke Imaging - a Multi-Modality Approach +

Systematic Approach to the Chest Radiograph with CT Correlation +
Technologist Guide - Creating Medical Publications +
Technologist Guide - Presenting Original Research +
The Foot: X-Rays from the Podiatry Standpoint +
Thoracic and Lumbar Spines 101
Totally Hip! +
Understanding Alzheimer's Disease: Keys to Interacting with Affected Patients +
Vertebroplasty and Kyphoplasty +

Special Programs

An Overview of MR, PET/CT, and Ultrasound for Nursing and Healthcare Professionals
Epidemiology of Bloodborne Pathogens +
Infectious Disease Forum for Imaging Professionals +
Understanding Medical Imaging for Nursing and Healthcare Professionals

Nursing Library

Assessing Ventilation and Blood Flow with Capnography
Chest Drainage Primer
Coping with Life Changes and Transitions in Our Professional Lives
ECG Interpretation: Module 1 +
ECG Interpretation: Module 2 - Sinus and Atrial Rhythms +
ECG Interpretation: Module 3 - Junctional and Ventricular Arrhythmias +
Investigating Blood and Tissue Donation

Ultrasound

3D/4D Ultrasound of the Fetal Heart +
Advanced Cardiovascular Imaging +
Advanced Concepts in Ultrasound Physics
Aorto-Iliac Duplex Ultrasound
Breast Pathology Correlation
Breast Ultrasound/Mammography Correlation - Registry Review
Breast Ultrasound: The Changing Ultrasound Environment +
Cardiac Embryology and Congenital Heart Disease
Current Concepts in Vascular Imaging
Doppler Evaluation of the Kidney
DVT - The Silent Killer +
Emergency Ultrasound +
Examining Cerebrovascular Circulation +
Fetal Echocardiography - An Introduction +
Fetal Echocardiography Update +
Hands On
Hands On - Part 2
Imaging the Gravid Cervix - Helpful Hints
Introduction to Musculoskeletal Ultrasound +
Latest Concepts in Fetal Echocardiography +
Lower Extremity Arterial Duplex Evaluation
Lower Extremity Arterial Segmental Physiologic Evaluation
Mammography / US: Breast Ultrasound Basics and Beyond +
Magnetic Resonance guided Focused Ultrasound Surgery

Ultrasound cont.

Men's Health +
Musculoskeletal (MSK) Ultrasound +
Neonatal Neurosonography: Anatomy,
Protocol, and Findings +
Nuchal Translucency - Technique and Quality
Review +
Paramount Considerations for Parathyroid
Ultrasound +
Pediatric Scanning +
Physics Revisited
Problem Solving with Doppler in Gynecology +
Quick View Heart Ultrasound +
Renal and Mesenteric Artery Evaluation +
Saline Infusion Sonohysterography +
Scanning for Venous Insufficiency +
The First Trimester OB Study
The First Trimester OB Study Episode II
Transesophageal Echocardiography (TEE) +
Ultrasound - Past, Present, and Future
Ultrasound Determination of Carotid Stenosis
Ultrasound Physics: Hemodynamics and
Doppler Optimization

Ultrasound Physics: Principles, Artifacts, and
Safety
Ultrasound Physics: Transducers and Pulse
Echo Instruments
Understanding Venous Insufficiency
Upper Extremity Arterial Duplex Evaluation +
Upper Extremity Venous Duplex Evaluation
Vascular Ultrasound - A Comparison with
Other Modalities +
Venous Examination
Volume Imaging Techniques
What to Expect from MR guided Focused
Ultrasound +

Note: + indicates courses that are A+
accredited.

TIP-ED ONLINE QUICK STEPS

Use this page as a quick access guide to the TiP-Ed Online courses available in the Healthcare Learning System
Go to: hls.gehealthcare.com

New Student Registration

- > Click on Redeem Code
- > Enter your Registration Code
in the form of 97- _____
- > Choose Create New Account
- > Complete the SSO Registration Application
- > Create a login and password

Search the Catalog

From the Course Catalog Tab

- > Within the yellow search box, click the
arrows to display a drop down menu
 - > Type a course title in the search box
 - > Click on the course title to enter the course
- note: The entire course listing is available below the
search box*

Launch Content

From My Catalog Tab

- > Click (+) next to the category name to see
all courses in that category
- > Click on the course title to enter the course
- > Click View Video Now
- > Click Feedback Form
- > Click Post Test

*note: Post Test will be available only after the
Feedback Form is completed*

Print Certificate

- > From any screen within the HLS, click on the
Learning History box (located in the upper
right hand corner of the screen)
- > The Learning History shows a summary list
of the programs you have completed and the
dates the programs were completed.
- > Select the Certificate icon (in the last
column) to open and print your certificate

See how easy it is to navigate through the
HLS, by viewing the **Getting Started** video.

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