



Radiation Physics
CONSULTANTS

March 22, 2021

ACR CT & MRI PHYSICIST CONTINUING EDUCATION

This document expires December 17, 2023.

This letter is in reference to the Continuing Education requirement set forth by the ACR regarding the number of credits (15) being completed within the preceding thirty-six month period.

Steven Nicholas, M.S., a Radiation Physics Consultants, Inc. physicist, has met the Continuing Education requirements of the ACR. The following Category 1 Medical Physics Continuing Education Credits (MPCECs) have been completed within the past 36 months:

Date	Topic	Sponsor	Credits
December 17, 2020 – March 2, 2021	Diagnostic Radiology: Magnetic Resonance (see attached)	AAPM	11
December 17, 2020 – March 2, 2021	Diagnostic Radiology: CT (see attached)	AAPM	8
		Total Credits	19

Please do not hesitate to contact me if you have any additional questions.

Sincerely,

Steven T. Nicholas, M.S., DABMP
President, RPC



Online Learning Center - Individual Summary

Steven Tate Nicholas, MS

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The AAPM OnLine Continuing Education Program is an approved remotely directed continuing education program by the Commission on Accreditation of Medical Physics Programs, Inc.

Therefore, for each quiz successfully completed, you have earned 1 CAMPEP approved medical physics continuing education credit (MPCEC).

The following is a comprehensive overview of the quizzes you have successfully completed. For each quiz listed, AAPM has forwarded to CAMPEP the necessary information needed in order to generate your CAMPEP transcript.

To view your CAMPEP transcript and credits earned for the quizzes listed below, visit the CAMPEP MPCEC Repository at:

<http://cec.campep.org/>

Note: Each MPCEC is equivalent to a Category 1 credit.

2021

Quiz Title	Category	Date	Quiz Type	Completed
Five standard methods for evaluating image intensity in partially parallel MRI	Diagnostic Radiology: Magnetic Resonance	3/2/2021		1
Multiresolution edge detection using enhanced fuzzy c-means clustering for ultrasound image speckle reduction	Diagnostic Radiology: Magnetic Resonance	3/2/2021		1
Optimizing Pediatric Cardiovascular MRI	Diagnostic Radiology: Magnetic Resonance	3/2/2021		1
Task Group Report 204	Diagnostic Radiology: Computed Tomography	3/2/2021		1
Ultrasound focusing using magnetic resonance acoustic radiation force imaging	Diagnostic Radiology: Magnetic Resonance	3/2/2021		1
Image-guided near infrared spectroscopy	Diagnostic Radiology: Magnetic Resonance	3/1/2021		1
Good, Bad and Ugly of Patient Exposure and Dose Tracking in CT	Diagnostic Radiology: Dosimetry	2/28/2021		1
MRI Safety of Devices in the MR Environment	Diagnostic Radiology: Magnetic Resonance	2/28/2021		1
The Inspector's Viewpoint on Conventional	Diagnostic Radiology: Computed Tomography	2/28/2021		1
The Inspector's Viewpoint on Conventional CT Equipment Evaluation	Diagnostic Radiology: Computed Tomography	2/28/2021		1
Auditing and Evaluating MRI Facility Safety Programs	Diagnostic Radiology: Magnetic Resonance	2/26/2021		1
Basis for MRI Safety Programs	Diagnostic Radiology: Magnetic Resonance	2/26/2021		1
MRI Pulse Sequence: Spin Echo, Gradient Echo	Diagnostic Radiology: Magnetic Resonance	2/24/2021		1
2021 - Completed Credits				13

2020

Quiz Title	Category	Date	Quiz Type	Completed
ACR MRI Accreditation Overview	Diagnostic Radiology: Magnetic Resonance	12/17/2020		1
ACR MRI Accreditation Program Phantom Testing	Diagnostic Radiology: Magnetic Resonance	12/17/2020		1

An evaluation of performance for computed radiography systems	Digital Radiography	12/17/2020	1
Calculation of effective dose	Radiation Protection: Radiography	12/17/2020	1
Fundamentals of Single and Multiple Row Detector Computed Tomography	Diagnostic Radiology: Computed Tomography	12/17/2020	1
Mammography CR performance evaluation	Diagnostic Radiology: Mammography	12/17/2020	1
Mammography Dose and Accreditation	Diagnostic Radiology: Mammography	12/17/2020	1
Quantitation of SPECT Performance	Nuclear Medicine: None	12/17/2020	1
Soft-tissue detectability in cone-beam CT	Diagnostic Radiology: Computed Tomography	12/17/2020	1
The phantom portion of the American College of Radiology (ACR) Computed Tomography (CT) accreditation program: Practical tips, artifact examples, and pitfalls to avoid	Diagnostic Radiology: Computed Tomography	12/17/2020	1
A Clinical Perspective On DBT-Guided Stereotactic Breast Biopsy	Diagnostic Radiology: Mammography	3/22/2020	1
Acquisition Parameter Selection in Digital Mammography	Diagnostic Radiology: Mammography	3/22/2020	1
MQSA Compliance Guidance	Diagnostic Radiology: Mammography	3/22/2020	1
The New ACR Mammography QC Manual (2019)-An Overview and Early Adopter Perspectives	Diagnostic Radiology: Mammography	3/22/2020	1
Evaluating the Performance of Stereotactic Breast Imaging Biopsy Systems (2019)	Diagnostic Radiology: Mammography	3/20/2020	1
Stereotactic Breast Biopsy - Physics Evaluations and 2017 updates	Diagnostic Radiology: Mammography	3/20/2020	1
Advances in Breast Imaging	Diagnostic Radiology: Mammography	3/6/2020	1
Breast Cancer Screening and Digital Mammography	Diagnostic Radiology: Mammography	3/6/2020	1
Calcification Detection in Digital Mammography	Diagnostic Radiology: Mammography	3/6/2020	1
Mammographic Surveys	Diagnostic Radiology: Mammography	3/6/2020	1
The New ACR Mammography QC Manual (2019)- Physics Field Experience	Diagnostic Radiology: Mammography	3/6/2020	1
An Overview of the New ACR DBT QC Tests and Phantom (2019)	Diagnostic Radiology: Mammography	3/5/2020	1
Multi-Modality Stereotactic Breast Biopsy Systems	Diagnostic Radiology: Mammography	3/5/2020	1
2020 - Completed Credits			23

2018

Quiz Title	Category	Date	Quiz Type	Completed
ACR Accreditation of Stereotactic Breast Biopsy Systems and of Breast Ultrasound Systems (2015)	Diagnostic Radiology: Mammography	3/1/2018		1
Surveying and QC of Stereotactic Breast Biopsy Units for ACR Accreditation	Diagnostic Radiology: Mammography	3/1/2018		1
2018 - Completed Credits				2

2017

Quiz Title	Category	Date	Quiz Type	Completed
AAPM TG61 kV x-ray dosimetry	Diagnostic Radiology: Cardiovascular	3/30/2017		1