

# LEE SAUNDERS ANTHONY, JR.

## Personal Resume

### EDUCATION:

B.A. History – Roanoke College

M.A. History – University of Virginia

B.S. in Physics – Roanoke College

Graduate level courses in Radiological Physics  
and Therapy Physics.

University of Texas, San Antonio: Basic Radiological Health  
Course.

University of Texas, Houston: External Beam, Interstitial and  
Intracavity Dosimetry – Manual and Computer Methods of  
Calculation.

University of Virginia: Medical Radiation Safety Technologist  
Training.

### RECENT CONTINUING EDUCATION:

On-going attendance in lectures, seminars and classes provided by  
The Virginia Health Physics Society.

16 hours of Medical education for Physicists provided by the  
October 1992 *Symposium on Mammography* in Denver.

9.5 hours *Conference on Mammography and MQSA: The  
Physicist's Role*, at the University of Buffalo; June 1995.

3 hours Professional Viewing of Nuclear Associates Video:  
Processing Quality Control. Reading of Kodak Publications:  
*1. Artifacts in Mammography* and *2. Identifying and  
Correcting Processing Artifacts*. Discussion of above video  
and publications, September 1995.

1.5 hours Professional Viewing and Discussion of Nuclear  
Associates Video: *Quality Assurance in Screen-film  
Mammography*, October 1995.

1 hour Professional Review and Viewing of Instrumentarium  
Information and Video of *The Alpha R.T. and Eklund  
Positioning System*, April 1996.

- 12 hours – *Emerging Issues in Mammography*, Sept. 20-21, 1996, sponsored by AAPM & University of Virginia.
- 15.5 hours – *Breast Imaging Weekend Review Course*, Jan. 15-18, 1998, sponsored by N.C. Chapter, ACR.
- 15 hours – Emerging Issues in Mammography, Sept. 24-25, 1999, sponsored by the University of Virginia School of Medicine, Charlottesville, VA.
- 15 hrs – *The 6<sup>th</sup> Annual Seminar on Physics of Mammography*, May 9-10, 2002, sponsored by MTMI(Medical Technology Management Institute).
- 12 hours – *Hands-On Workshop for Surveying Digital Mammography Units*, August 23-24, 2002, sponsored by MTMI
- 12 hours – *“The Physics of Mammography 2004”*, October 2-3, 2004, held in Boston, MA; sponsored by MTMI.
- 9 hours – **“Selenia Installation and Acceptance Training”**, Oct. 6, 2006, sponsored by Hologic: Product training in accordance with MQSA for Digital Mammography Systems.
- 8 hours – March 16, 2007; **“Selenia Installation and Acceptance Training”**, sponsored by Hologic: Product training in accordance with MQSA for Digital Mammography Systems.
- DOT** – Hazardous Materials Shipper Training, June 11, 2007.
- 6.75 hours Siemens Movation DRI installation and Acceptance Testing. April 10, 2008.
- 1.5 hours of Category A *“Artifacts in Mammography”*; sponsored by MTMI. April 22, 2009.
- 15.5 hours – *“13<sup>th</sup> Annual Mammography Update for Physicists”*; Oct. 9-10, 2009; Colorado Springs, CO; sponsored by MTMI.
- DOT** – Hazardous Materials Shipper Training, August 4, 2010.
- 15.5 hours– *“15<sup>th</sup> Annual Mammography Update for Physicists”*; Oct. 1-2, 2011; Atlanta, GA; sponsored by MTMI.

5.0 hours – Digital Breast Tomosynthesis, Session 1&2, March 6 & 8, 2012; sponsored by MTMI.

4.0 hours – *“Hands-On Digital Breast Tomosynthesis Training Workshop”*; March 23, 2012; Bedford, MA; sponsored by MTMI.

**DOT** – Hazardous Materials Shipper Training, Nov. 6, 2013.

6.0 hours – “Hologic’s product training in accordance with MQSA guidelines for Digital Mammography Systems”; “Dimensions (with tomosynthesis option), Installation and Acceptance Testing; at Augusta Health. May 23, 2014.

6.0 hours – “Training on the Siemens Inspiration Mammography Unit”; at Bath County Community Hospital; by Siemens. September 12, 2014.

15.5 hours *“19<sup>th</sup> Annual Mammography Update for Physicists”*, by MTMI in San Diego, CA, January 30-31, 2015.

**DOT** – Hazardous Materials Shipper Training, August 5, 2015.

15.75 hours *“20<sup>th</sup> Annual Mammography Update for Physicists”*, by MTMI in Alexandria, VA. October 1-2, 2016.

### **CURRENT EMPLOYMENT HISTORY:**

#### ***Physics Associates, Roanoke, Virginia –***

Primary Responsibilities: performing radiation safety surveys for 40 hospitals, 170 clinics; performing Radiation Physics consultation for several industrial sites.

### **PREVIOUS EMPLOYMENT HISTORY:**

Adjunct Physics Instructor at Roanoke College.

Physics Instructor for R.T., R.T.T. and R.T.N.M. students at Roanoke Memorial Hospital.

Assistant Physics Instructor of *Nuclear Medicine Physicians’ Course*.

**CREDENTIALS:**

“Qualified Expert/Inspector” for the State of Virginia since 1980.  
Current License #RH-134-99-04

Worked since 1982 under the supervision of an ABR  
Certified Radiological Physicist.

Registered Medical Physicist for the State of West Virginia.  
(Shielding Design, Health Physics Consulting, Radioactive  
Source Services, MQSA Medical Physicist Services,  
Diagnostic Radiation Machine Evaluation) Registration  
#806014.

Alternate Radiation Safety Officer for U.S. Nuclear  
Commission License #45-17344-01 1992.

Qualified for performing Quality Assurance and Testing  
for Mammography x-ray units in West Virginia since  
April 1993.

Radiation Safety Officer for Virginia Dept. of Health –  
Radioactive Material License #VA-125-01, since 1996.

“Radiation Consultant/Qualified Expert” for the State of  
Kentucky since Feb. 1998. Current Certificate #03110.

Department of Health and Human Services Medical Physics  
approved under final mammography Quality Standards ACT  
regulations, which became effective on April 28, 1999, June,  
1999.

Radiation Safety Officer for U.S. Nuclear Regulatory  
Commission License #45-17344-01, June 2000.

Radiation Safety Officer for Tennessee Dept. – Div. of  
Radioactive Material License #R-V2005-A16, since 2001.

**ORGANIZATIONAL AFFILIATIONS:**

Member of Virginia Chapter, Health Physics Society  
(Western Council Officer 1986-1989).



Food and Drug Administration  
Rockville MD 20857

June 1, 1999

Lee S. Anthony, Jr.  
Physics Associates  
5346 Peters Creek Road  
Roanoke, VA 24019

Dear Mr. Anthony:

After reviewing your credentials, the Division has determined that you meet the alternative initial qualifications for medical physicists described in 21 CFR 900.12(a)(3)(ii) of the final Mammography Quality Standards Act regulations, which became effective on April 28, 1999.

If you have any further questions on this, please contact Dr. Roger Burkhart of my staff at 301-594-3303.

Sincerely yours,

John L. McCrohan, M.S.  
Director  
Division of Mammography Quality  
and Radiation Programs  
Office of Health and Industry Programs  
Center for Devices and Radiological Health

# COMMONWEALTH OF VIRGINIA

DEPARTMENT OF HEALTH

Office of Radiological Health

*This is to acknowledge that*

**LEE S. ANTHONY, JR.**

License Number: RH-134-99-04

PHYSICS ASSOCIATES

5346 PETERS CREEK ROAD, NW, SUITE A3, ROANOKE, VA 24019

*has been approved to conduct the following type(s) of inspections  
within the Commonwealth of Virginia*

**Diagnostic, Mammography, Non Medical & Shielding Design**

Date Issued: 06/01/17

Expiration Date: 8/1/2020



Director, Division of X-ray Programs



STATE OF WEST VIRGINIA  
DEPARTMENT OF HEALTH AND HUMAN RESOURCES  
ENVIRONMENTAL HEALTH SERVICES  
RADIOLOGICAL HEALTH PROGRAM  
815 QUARRIER STREET, SUITE 418  
CHARLESTON, WV 25301

(304) 558-3526

Glenn Caperton  
Governor

April 23, 1993

Lee S. Anthony, Jr., B.S., M.A., Physicist  
Physics Associates  
5346 Peters Creek Road  
Roanoke VA 24019

Dear Mr. Anthony:

Thank you for your prompt response to my letter of April 5, 1993 concerning Mammography Quality Assurance and Testing.

My office has reviewed the information you furnished and are pleased to recognize you as qualified to perform Quality Assurance and Testing for mammographic x-ray units in West Virginia.

If our office can be of any further assistance, please do not hesitate to contact Grady M. Bowyer, R.T. at 815 Quarrier Street, Suite 418, Charleston, WV 25301. Telephone (304) 558-3526 or FAX (304) 558-1289.

Sincerely yours,

Joseph P. Schock, M.P.H., P.E., Director  
Office of Environmental Health Services

JPS:GMB

# NOTICE OF REGISTRATION

**LEE S. ANTHONY, JR**

5346 PETERS CREEK ROAD, N.W.  
ROANOKE, VA 24019

**Registration Number**

**806014**

- Shielding Design
- General Health Physics Consultant
- MQSA Medical Physicist
- Radiation Machine Evaluation

**West Virginia Department of Health and Human Resources  
Bureau for Public Health  
Office of Environmental Health Services  
Radiological Health Program  
[64-CSR-23]**

**1/12/2021**

**Registration Expiration**

\*\*\*

Activities conducted under the authority of this registration must comply with the Radiological Health Rule, West Virginia Code of State Regulations, Title 64, Series 23



Walter M. Ivey, Director  
Office of Environmental Health Services



**CABINET FOR HEALTH AND FAMILY SERVICES**

Commonwealth



of Kentucky

EXPIRATION DATE:  
02-28-2019

CERTIFICATE NO:  
03110

RADIATION HEALTH PHYSICIST CONSULTANT

QUALIFICATIONS: B E F G

LEE S ANTHONY JR  
PHYSICS ASSOCIATES  
5346 PETERS CREEK RD  
ROANOKE VA 24019

Vickie Yates Brown Glisson, Secretary  
Cabinet for Health & Family Services

Division Director, Rebecca Gillis  
Division of Public Health Protection and Safety



## PHYSICS ASSOCIATES, LLC

Lee S. Anthony, Ph.D.  
Certified Health Physicist  
Certified Medical Physicist  
Certified Radiological Physicist  
Jason C. Mace, M.S.

**5346 Peters Creek Road  
Roanoke, Virginia 24019  
Tel: (540) 563-0165  
Fax: (540) 563-0082  
LSAPA@aol.com  
www.physicsassociates.org**

Lee S. Anthony, Jr., B.S., M.A.  
Kay A. Saul, B.S.  
Dan L. White, A.A.S  
L. Jeff Rakes, B.S., R.T.  
Terry L. Francisco, Admin. Assist.

To Whom it May Concern:

On January 31, 2016, during MTMI's 19<sup>th</sup> Annual Update for Physicists, Dr. Razvan Jorache of G.E., lectured on the "unique features" of the SenoClaire Breast Tomosynthesis unit. This lecture included how to perform the physicist's Q.C. on the above unit. My first inspection on a SenoClaire unit was on April 15, 2015. During the entire inspection on this unit, the G.E. service engineer/installer was on-site offering guidance and assistance.

In addition, training on the unique features of the G.E. DBT unit was also received during MTMI's 20<sup>th</sup> Annual Update for Physicists.

*Lee S. Anthony, Jr.*  
Lee S. Anthony, Jr., B.S. M.A.

**MTMI**

Medical Technology  
Management Institute

THIS CERTIFIES THAT:

**LEE ANTHONY JR.**

HAS SUCCESSFULLY COMPLETED THE SEMINAR ENTITLED:  
**“20TH ANNUAL MAMMOGRAPHY UPDATE FOR PHYSICISTS”**

October 1 - 2, 2016

MediPic held in Alexandria, VA

This seminar provides 15.75 hours of continuing education in mammography for medical physicists in compliance with the requirements of the Mammography Quality Standards Act of 1992 and FDA final rules (21CFR Part 900).

Credits to be awarded from CAMPEP:

This seminar includes 8 hours training on the surveying of digital mammography units,  
3 hours on stereotactic breast biopsy units, and 2.5 hours on digital breast tomosynthesis (DBT).  
The training includes the unique features of the Hologic, GE and Siemens DBT units.

18 hours of Category A credit for Radiologic Technologists have been approved by the ASRT.  
ASRT# WID0106031( 10/03/16 )



Denise Lukasiak - Sedmak, EdD, RT(R)(M)(MR)(CT)  
Interim Executive Director

MTMI

W140 N8917 Lilly Rd.  
Menomonee Falls, WI 53051  
A continuing education division of  
Herzing University

THIS IS TO CERTIFY THAT

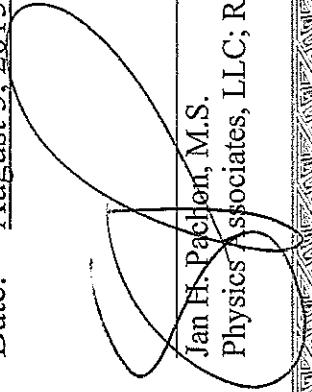
*Lee S. Anthony, Jr.*

Has Successfully Completed

*Department of Transportation Hazardous Materials Shipper Training  
in accordance with the training requirements as outlined in  
49 CFR Part 172, Subpart H, and the requirements of Physics  
Associates' Radioactive Materials License*

At: Physics Associates, LLC; Roanoke, VA

Date: August 5, 2015

  
Jan H. Pachon, M.S.  
Physics Associates, LLC; Roanoke, VA



**MTMI**  
 Medical Technology  
 Management Institute



THIS CERTIFIES THAT:

**LEE ANTHONY JR.**

HAS SUCCESSFULLY COMPLETED THE SEMINAR ENTITLED:

**“19TH ANNUAL MAMMOGRAPHY UPDATE FOR PHYSICISTS”**

January 30 - 31, 2015

held in San Diego, CA

This seminar provides 15.75 hours of continuing education in mammography for medical physicists in compliance with the requirements of the Mammography Quality Standards Act of 1992 and FDA final rules (21CFR Part 900).

This seminar includes 8 hours training on the surveying of digital mammography units,  
 3 hours on stereotactic breast biopsy units, and 2.5 hours on digital breast tomosynthesis (DBT).

18.75 hours of Category A credit for Radiologic Technologists have been approved by the ASRT.  
 Day 1 ( 9.0 ) credits ASRT# WID0104045 Day 2 ( 9.0 ) credits ASRT# WID0104046

*J. Ed Barnes, Ph.D.*

Co-Directors: Charles Wilson, Ph.D., FACR, FAAPM  
 J. Ed Barnes, Ph.D., FACR, FAAPM

**MTMI**  
 W140 N8917 Lilly Rd.  
 Menomonee Falls, WI  
 A continuing education division of  
 Herzog University



**Lee S. Anthony, Jr., B.S., M.A.**  
**Health Physicist**

Completed 6 hours of Hologic's product training in accordance with MQSA guidelines for Digital Mammography Systems.

Dimensions (with tomosynthesis option), Installation and Acceptance Training.

Date: May 23, 2014

Location: Augusta Health, Fishersville, VA

Instructor/Installation Service Engineer: Robert Whitver

To whom it may concern:

Lee S. Anthony, Jr., Health Physicist was trained at Bath County Community Hospital on the 12<sup>th</sup> day of September, 2014, on the Siemens Inspiration Mammography unit.

The Installation Evaluation and physics tests required by the QC manual were covered.

Everything was completed and tested satisfactory.

Mr. Shawn Croes was the Siemens Supervising Installation Service Engineer.

The above training of Lee S. Anthony, Jr. on September 12, 2014 was for **6 hours**.

THIS IS TO CERTIFY THAT

*Lee S. Anthony, Jr.*

**Has Successfully Completed**

*Department of Transportation Hazardous Materials Shipper Training  
in accordance with the training requirements as outlined in  
49 CFR Part 172, Subpart H, and the requirements of Physics  
Associates' Radioactive Materials License*

At: Physics Associates, LLC

Date: November 6, 2013



Jason C. Mace, M.S.  
Physics Associates, LLC; Roanoke, VA





## PHYSICS ASSOCIATES, LLC

Lee S. Anthony, Ph.D.  
Certified Health Physicist  
Certified Medical Physicist  
Certified Radiological Physicist  
Gregory S. Hodges, Ph.D.

5346 Peters Creek Road  
Roanoke, Virginia 24019  
Tel: (540) 563-0165  
Fax: (540) 563-0082  
LSAPA@aol.com

Lee S. Anthony, Jr., B.S., M.A.  
Kay A. Saul, B.S.  
Dan L. White, A.A.S  
L. Jeff Rakes, B.S., R.T.  
Robert C. Hudson, M.S.  
Terry L. Francisco, Admin. Assist.

October 1, 2005

To Whom It May Concern:

This letter is to document that Lee S. Anthony, Jr., M.S.; B.S., has had work experience in the area of Medical Physics since 1978 through the partnership of Physics Associates, a Virginia based physics consultation firm.

As sole proprietor of Physics Associates, I have supervised Mr. Anthony since 1982. I was certified by the American Board of Health Physics in 1980 and certified by the American Board of Radiology in Radiological Physics in 1982.

Lee S. Anthony, Jr. has been trained in and has had experience in calibration and checks on Orthovoltage and Cobalt Therapy units, surveying of diagnostic (including mammography) and fluoroscopic x-ray units, Nuclear Medicine checks, shielding design, survey meter calibration, leak testing, and various other related areas.

As of October 1, 2005, Lee S. Anthony, Jr. has surveyed approximately 174 different mammography machines at 85 different facilities. 17 different manufacturers were represented in the 147 mammography machine which Mr. Anthony has surveyed. The above data on mammography x-ray machine surveys can be documented by the files kept in Physics Associates' Office in Roanoke, Virginia.

Lee S. Anthony, Ph.D.  
C.H.P.; C.M.P.; C.R.P.

**MEDICAL PHYSICS  
SHIELDING RECOMMENDATIONS**

**RADIATION PHYSICS  
EMERGENCY CONSULTATION**



## **PHYSICS ASSOCIATES**

Lee S. Anthony, Ph.D.  
Certified Health Physicist  
Certified Medical Physicist  
Certified Radiologic Physicist

**5346 Peters Creek Road  
Roanoke, Virginia 24019  
Tel: (540) 563-0165  
Fax: (540) 563-0082**

Robert C. Hudson, M.S.  
Kay A. Saul, B.S.  
Lee S. Anthony, Jr., B.S.;M.A.  
James P. Nunn, B.S.

### **SPECIFIC TRAINING AND EXPERIENCE IN STEROTACTIC BIOPSY SYSTEMS**

To Whom It May Concern:

As of October, 2005, Lee S. Anthony, Jr. has had 15 hours of training and CME credit in the area of stereotactic biopsy.

Lee S. Anthony, Jr. has conducted surveys in at least five separate facilities on both Lorad and Fischer stereotactic biopsy units since 1993. (Facility names and equipment surveys are kept on file at Physics Associates' Office in Roanoke, Virginia).

**TRAINING AND EXPERIENCE OF LEE S. ANTHONY, Jr. IN DIGITAL  
MAMMOGRAPHY**

<u>Hours</u>	<u>Date</u>	<u>Title</u>
1	June 24, 1995	Lecture by Martin Yaffe on Digital Mammography
2.75	Sept. 20 & 21, 1996	Session #4 of Mammography and MQSA: The Physicists Role. Entitled: Full Field Digital Mammography
1	Sept. 20 & 21, 1996	Survey Workshop on Digital Stereotactic Mammography Unit
1	Sept. 24 & 25, 1999	Overview of Dectector Technologies and Acceptance Testing and Q.A. Control
0.75	Sept. 24 & 25, 1999	Clinic Motivation for Digital Mammography
0.75	Sept. 24 & 25, 1999	New Techniques Utilizing Digital Technology
0.5	Sept. 24 & 25, 1999	Digital Mammography Workstation Designs
0.25	Sept. 24 & 25, 1999	Stereotactic Breast Biopsy: Imaging Geometry, Detector Design, Advance in Reconstruction
1	Sept. 24 & 25, 1999	Physics Testing of Stereotactic Mammography Equipment
6.0	May 9-10, 2002	The 6 <sup>th</sup> Annual Seminar on the Physics of Mammography
12.0	August 23 & 24, 2002	The Physics of Mammography "Hands-On Workshop for Surveying Digital Mammography Units
7.0	October 2-3, 2004	The Physics of Mammography 2004
9.0	October 6, 2006	Selenia Installation and Acceptance Training for Digital Mammography Units.
15.5	March 16, 23, 2007	Selenia Installation and Acceptance Training for Digital Mammography Units.

**TRAINING AND EXPERIENCE OF LEE S. ANTHONY, Jr. IN DIGITAL  
MAMMOGRAPHY (continued)**

<u>Hours</u>	<u>Date</u>	<u>Title</u>
6.75	April 10, 2008	<b>Siemens Novation DR Installation and Acceptance Testing</b>
0.75	April 22, 2009	Artifacts in Mammography
6.75	October 9-10, 2009	<b>13<sup>th</sup> Annual Mammography Update for Physicists</b>
6.75	October 1-2, 2011	15 <sup>th</sup> Annual Mammography Update for Physicists
5.0	March 6-8, 2012	<b>Digital Breast Tomosynthesis</b>
4.0	March 23, 2012	Hands-On Digital Breast Tomosynthesis Training Workshop

# Continuing Education in Mammography

Program Title/Activity	Description	Location	Date(s) (MM/YY)	Hours Specific to Mammography	Formal Program Approved for Category 1 Credit Yes/No	Office Use Only
<b>Instructions:</b>	Continuing education activities may be documented by using this form or another of your choice. List each continuing education activity below, indicating dates, other descriptive information and the number of hours specific to mammography.					
<b>Formal Programs:</b>	Specify the program title, location, dates attended and the number of hours specific to mammography. Indicate if the formal program is approved for AUA Category 1 credit hours by an organization accredited by the Accreditation Council for Continuing Medical Education (ACCME).					
<b>Informal Activities:</b>	Study of medical literature: Journals, books, articles, journal news, issues, textbooks, specialty book fairs, authors. Teaching mammography related activities: In-service type of education, subject, instructor, date of program, preparation time for lectures or teaching. Preparation and publication of scientific papers: Specify number of hours involved in preparing the articles. Presentations of medical associations or groups: Specify preparation time as an exhibitor. Other self-directed learning: Describe activity, indicating dates, and other appropriate information.					
TNI: Achieving Excellence in Mammography		Denver, Colorado	10/92	16	Yes	
Professional Viewing of ACR Video		Positioning	5/94	1	No	
Mammography and MQSA:		The Physicist's Role - State University of New York at Buffalo, Amherst, New York	6/95	9.5	Yes	
Professional Viewing of Nuclear Associates Video: "Processing Quality Control"						
Reading of: Kodak Publications - 1. "Artifacts in Mammography" 2. "Identifying and Correcting Processing Artifacts"			9/95	3		
Professional Viewing and Discussion of Nuclear Associates Video: "Quality Assurance in Screen-Film Mammography."			10/95	1.5	No	
Instrumentarium Information & Video of the Alpha R.T. & Eklund Positioning System Sponsored by the University of Virginia and AAPM at Charlottesville, Virginia			4/96	1		
Emerging Issues In Mammography			9/20&21 1996	12	Yes	

# Continuing Education in Mammography

ANTHONY, Lee S. Jr. M.A.  
 Last Name First Name MI Degree  
 Office Use MAP ID No.

Date prepared: June 22, 2011

Page 2 of 3

**Instructions:**

Continuing education activities may be documented by using this form or another of your choice. List each continuing education activity below, including dates, other descriptive information and the number of hours specific to mammography.

**Formal Programs:**

Specify the program title, location, dates attended and the number of hours specific to mammography. Indicate if the formal program is approved for AMA Category 1 credit hours by an organization accredited by the Accreditation Council for Continuing Medical Education (ACCME).

**Informal Activities:**

Study of medical literature: Journals: specify title of journal article, journal name, issue; Textbooks: specify book title, authors. Teaching mammography related courses: Indicate type of education, subject, institution, date of program, preparation time for lectures or teaching. Presentation and publication of scientific papers: Specify number of hours involved in preparing the articles. Presentation of exhibits of medical associations or groups: Specify preparation time as an exhibitor. Other self-directed learning: Describe activity, including dates, and other appropriate information.

Program Title/Activity	Description	Location	Dates (MM/YY)	Hours Specific to Mammography	Formal Program Only Approved for AMA Category 1 credit? Yes or No	DR	CR
"Breast Imaging Weekend Review Class"	Spons. by N.C. Chapter - ACR; 15 hrs. digital; 8 hrs. stereo		1/16 -18 1998	15.5 4.75 digital 8 stereo.	Yes		
"Emerging Issues In Mammography"	Sponsored by Univ. of VA. School of Medicine - Charlottesville, VA		9/24-25/ 1999	15 4.25 digital 1.0 stereo.	Yes		
"The Physics of Mammography"	Sponsored by the Medical Technology Management Institute/ Medical College of Wisconsin, Milwaukee		5/9-10 2002	15 6.0 digital 3.0 stereo	Yes		
"Hands-On Workshop for Surveying Digital Mammography Units"	Sponsored by the Medical Technology Management Institute at the Nat'l Naval Medical Center; Bethesda, MD		8/23-24/ 2002	12 12 digital	Yes		
"The Physics of Mammography 2004"	Sponsored by the Medical Technology Management Institute held in Boston, MA		10/2-3/ 2005	3 hrs. digital 5 hrs. film-screen 7 hr. full field digital	YES		
Selenia Installation and Acceptance Testing	Sponsored by Hologic.		6 Oct. 2006	9 hrs. digital	YES		
Selenia Installation and Acceptance Testing	Sponsored by Hologic.		3/16&23/ 2007	15.5 hr. digital	Yes		
Siemens Motivation DR Installation & Accept. Testing	Sponsored by Siemens.			6.75 hrs. digital	digital		

# Continuing Education in Mammography

Anthony, Lee S., Jr. M.A.

Last name First name MI Degree Office Usec MAP ID No.

Date prepared: June 22, 2011

**Instructions:**

Continuing education activities may be documented by using this form or another of your choice. List each continuing education activity below, including dates, other descriptive information and the number of hours specific to mammography.

**Formal Programs:**

Specify the program title, location, dates attended and the number of hours specific to mammography. Indicate if the formal program is approved for AMA Category 1 credit hours by an organization accredited by the Accreditation Council for Continuing Medical Education (ACCME).

**Informal Activities:**

Study of medical literature: Journals; specify title of journal article, journal name, issue; Textbooks; specify book title, authors. Teaching mammography related activities: Indicate type of education, subject, institution, date of program, preparation time for lectures or teaching. Preparation and publication of scientific papers: Specify number of hours involved in preparing the articles. Presentation of exhibits of medical associations or groups: Specify preparation time as an exhibitor. Other self-directed learning: Describe activity, including dates, and other appropriate information.

Program Title/Activity	Description	Location	Dates (MM/YY)	Hours Specific to Mammography	Formal Program Only Approved for AMA Category 1 credit Yes or No
Artifacts in Mammography	Sponsored by MTMI		4/22/09	1.5	
13th Annual Mammography Update for Physicists	Sponsored by MTMI		10/9-10 2009	15	
15th Annual Mammography Update for Physicists	Sponsored by MTMI		10/1-2 2011	15	
Digital Breast Tomosynthesis Sessions 1&2	Sponsored by MTMI		3/6,8 2012	5	
Hands -On Digital Breast Tomosynthesis Workshop	Sponsored by MTMI		3/23/2012	4	

**MTMI**

Medical Technology  
Management Institute

This Certifies That:

**Lee Anthony Jr.**

Has Successfully Completed The Workshop Entitled:  
**“HANDS-ON DIGITAL BREAST TOMOSYNTHESIS  
TRAINING WORKSHOP”**

**March 23, 2012**

**held in Bedford, MA**

This activity provides 4.0 hours of continuing education in Digital Breast Tomosynthesis.  
Approval has been received from CAMPEP for up to 4.0 hours of Medical Physics Continuing Education Credits ( MPCEC'S )  
Credits to be awarded by CAMPEP.



Co-Directors: J. Ed Barnes, Ph.D., FACR, FACMP  
Jerry Thomas, MS, DABR, CHP, DABSNM

*MTMI*

20900 Swenson Drive Ste 650  
Waukesha, WI 53186

A continuing education division of  
Herzing University





Medical Technology  
Management Institute

THIS CERTIFIES THAT:

**Lee S. Anthony, Jr.**

HAS SUCCESSFULLY COMPLETED THE LIVE WEBINAR ENTITLED:

**DIGITAL BREAST TOMOSYNTHESIS(SESSION1)**

Mar 6, 2012

This program has been approved for 2.5 hours of Category A continuing education credit for Radiologic Technologists as required by the ARRT and by various states requiring approval.

ASRT# WID0032016 and 2.5MIPCECs

A handwritten signature in black ink, appearing to read 'Jill Barnes, Ph.D.', is written over a horizontal line.

Program Director

20900 Swenson Drive, Ste 650  
Waukesha, Wisconsin 53186  
(800)765-6864

# **MTMI**

**Medical Technology  
Management Institute**

THIS CERTIFIES THAT:

**Lee S. Anthony, Jr.**


HAS SUCCESSFULLY COMPLETED THE LIVE WEBINAR ENTITLED:

**DIGITAL BREAST TOMOSYNTHESIS(SESSION2)**

**Mar 8, 2012**

This program has been approved for 2.5 hours of Category A continuing education credit for Radiologic Technologists as required by the ARRT and by various states requiring approval.

ASRT# WID0032016 and 2.5MPCECs



20900 Swenson Drive, Ste 650  
Waukesha, Wisconsin 53186  
(800)765-6864

Program Director

THE TRUSTEES OF  
ROANOKE COLLEGE

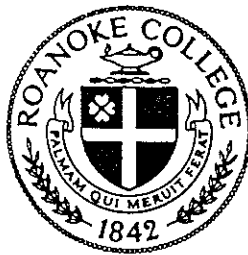
ON RECOMMENDATION OF THE FACULTY  
and in recognition of the successful completion of the  
requisite course of Study have conferred upon

LEE SAUNDERS ANTHONY, JR.

the degree of  
BACHELOR OF SCIENCE

with all the rights, honors, privileges and responsibilities  
pertaining to that degree.

In witness whereof we have caused this Diploma to  
be signed by the Secretary of the Board of Trustees  
and by the duly authorized officers of the College.



GIVEN under our hands and the Seal  
of the College in Salem, Virginia, this  
ninth day of August,  
Nineteen hundred eighty-two.

*Norman D. Gintel*  
PRESIDENT OF THE COLLEGE

*C. Freeman Sleeper*  
VICE PRESIDENT AND DEAN OF THE COLLEGE

*Henry H. Fowler*  
PRESIDENT OF THE BOARD OF TRUSTEES

*A. O. Clinans*  
SECRETARY OF THE BOARD OF TRUSTEES

# CERTIFICATE OF COMPLETION

Awarded to

Lee Anthony, Jr.

FOR SUCCESSFULLY COMPLETING HIPAA EXAMS, INC.  
TRAINING PROGRAM REQUIREMENTS FOR

**HIPAA for Health Care Workers**



HIPAA EXAMS, INC. IS ACCREDITED AS A PROVIDER OF CONTINUING NURSING EDUCATION BY THE  
AMERICAN NURSES CREDENTIALING CENTER'S COMMISSION ON ACCREDITATION.

CEUs:1.0C

**HIPAA<sup>+</sup>**  
EXAMS

211540

Certification Number

06/19/2017

Activity Date

Provider: HIPAA Exams, Inc. Please Visit [www.HipaaExams.com](http://www.HipaaExams.com) or 888-362-2288