

Included in CT/MRI Credential Packet:

1. Resume/CV
2. List of CT unit surveys
3. List of MRI unit surveys
4. Letters from OUHSC professors stating initial training and experience for CT
5. Continuing Education
6. OUHSC Residency Certificate (CAMPEP Certified Residency)
7. Copies of Diplomas for M.S. (OUHSC) in medical physics and B.S. (Cameron University) in physics

If anything else is required, please contact me or my employer Physics Associates at (540) 563-0165.

Erin Leigh France

Roanoke, VA

Phone: (405) 788-1465 Email: erinfrance.pa@gmail.com

Certification

American Board of Radiology: Passed ABR Exam Part II in August 2018

MQSA: Qualified for FFDM, DBT, and Stereotactic

ACR: Qualified for CT, Mammography, MRI, and Ultrasound

State Licenses: Virginia, West Virginia, Kentucky, Tennessee

Professional and Clinical Experience

Physics Associates

Roanoke, VA

Diagnostic Medical Physicist

07/2018 – Current

- Qualified to perform ACR and Joint Commission testing in certain modalities
- Perform and report results for annual, acceptance, and repair inspections for:
 - Mammography
 - MRI
 - CT
 - CBCT
 - Interventional
 - Fluoroscopy
 - Radiographic
 - O-arm
 - Bone Densitometer
 - Dental (Intraoral, Panographic, 3D/Pano)
 - Ultrasound
- Perform Nuclear Medicine Quarterly and Annual Audits
- Perform Shielding Recommendations and Dosimetry Calculations

Radiation Safety

- LewisGale Hospital Alleghany (Low Moor, VA) Radiation Safety Officer
- LewisGale Medical Center (Salem, VA) Radiation Safety Officer
- The Greenbier Clinic (White Sulphur Springs, WV) Radiation Safety Officer
- Harlan Appalachian Regional Hospital (Harlan, KY) Radiation Safety Officer
- LewisGale Hospital Pulaski (Pulaski, VA) Radiation Safety Officer
- LewisGale Hospital Montgomery (Blacksburg, VA) Radiation Safety Officer

03/2020 – Current

10/2020 – Current

08/2020 – Current

01/2022 – Current

08/2023 – Current

01/2024 – Current

University of Oklahoma Health Sciences Center

Oklahoma City, OK

Diagnostic Imaging Physics Residency Program (CAMPEP Accredited)

07/2016 – 06/2018

Resident

- Experience:
 - Received clinical and didactic training in all major diagnostic imaging modalities
 - Scheduled, performed, and report results for annual, acceptance, and repair inspections
 - Managed work between multiple sites on campus and throughout metro area
 - Performed ACR annual testing on MRI
 - Performed ACR Accreditation on CT (1 accredited, with 2 in progress)
 - Performed shielding design calculations for new room in accordance with NCRP 147
 - Performed shielding thickness and integrity checks for existing shielded rooms
 - Trained incoming resident and graduate students in clinical techniques
 - Managed graduate student clinical work schedule
 - Developed an MRI protocol for brachial plexus trauma, which is currently in use
 - Planned and executed graduate student clinical labs with faculty
 - Evaluated and compared radiation measurement equipment between vendors
 - Shadowed radiologists of various specialties to understand room use

- **Clinical Inspections (950+ hours):**
 - Mammography: Hologic (14 Selenia Dimensions, 4 Selenia), Site QC (6 Inspections), Workstations, Printer
 - Stereotactic: Hologic, Mammotome
 - MRI: Philips, GE (3 Accepted)
 - Breast MRI: Aurora
 - CT: Philips, Siemens, GE (2 Accepted)
 - CBCT: Varian OBI, CPI Proton OBI
 - Interventional: Philips, GE, Siemens (1 Accepted)
 - Fluoroscopy: Dornier Medtech, GE, Omega, Philips, Siemens, Ziehm (8 Accepted)
 - Radiographic: Amrad, Carestream, Fuji, GE, Philips, Quantum, Sedecal, Summit Industries (6 Accepted)
 - DR: Philips, GE Fuji, Carestream, Konica (6 Accepted)
 - CR: Konica
 - O-arm: Medtronic (1 Accepted)
 - Bone Density: GE, Hologic
 - Dental: Planmeca
 - Pano Dental: Planmeca
 - Digital Biopsy: Faxitron
 - Ultrasound: Philips
 - Nuc. Med.: Quarterly Audits (8 performed)
 - PET: GE
 - SPECT: Siemens
 - Shielding: Design, Integrity and Thickness Checks
 - Lead Apparel: Aprons, Vests, Kilts, Thyroids, Caps, Glasses, Gonadal, Shoulder

University of Oklahoma Health Sciences Center

Oklahoma City, OK

Department of Radiological Sciences

08/2013 – 08/2015

Graduate Assistant

- Participated in Annual QA Testing on CR Readers, C-arms, Mini C-arms, Radiographic Units, Portable Radiographic Units, and Radiography/Fluoroscopy Units
- Completed annual safety inspections of lead aprons, thyroid, vests, kilts, etc.
- Assisted with new protocol setup for MRI
- Spoke with vendors, radiologists, and technicians over MRI image quality improvement

University of Oklahoma Health Sciences Center

Oklahoma City, OK

Radiation Safety Office

08/2013 – 08/2014

Graduate Assistant

- Performed quarterly lab audits, lab decommissions, GM survey meter calibrations, and radioactive waste pickup from labs
- Assisted with cleanup of contaminated areas or items

Education

University of Oklahoma Health Sciences Center

Oklahoma City, OK

CAMPEP Accredited

07/2016 – 06/2018

Diagnostic Imaging Physics Residency Program

University of Oklahoma Health Sciences Center

Oklahoma City, OK

CAMPEP Accredited

08/2013 – 05/2016

Masters of Science in Medical Physics

Cameron University

Lawton, OK

Bachelors of Science in Physics

08/2009 – 05/2013

Professional Memberships

American Association of Physicists in Medicine

01/2014 – current

Phi Kappa Phi (National Honor Society)	Inducted 05/2011
Pi Mu Epsilon (Mathematics Honor Society)	Inducted 05/2011
Sigma Pi Sigma (Physics Honor Society)	Inducted 05/2011

Research Experience

University of Oklahoma Health Sciences Center Department of Radiological Sciences	Oklahoma City, OK 06/2014 – 05/2016
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Thesis Title: *Medical Physics Approach to Quality Improvement of Brachial Plexus MRI Scans*

- Developed an MRI protocol for brachial plexus trauma, based on information from papers and radiologists; Tested the new protocol on healthy volunteers

Indiana University REU Center for Exploration of Energy and Matter	Bloomington, IN 05/2012 – 07/2012
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Development of a GEM-based Imaging Detector for Small Field Dosimetry in Proton Therapy Beams

- Developed a double gas electron multiplier (GEM) dose imaging detector with the optical readout of scintillation light using a charge-coupled (CCD) camera; Tested the dose rate response, response reproducibility, and detector spatial response

Texas A&M University REU Cyclotron Institute	College Station, TX 06/2011 – 08/2011
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Optimization of a Scintillator for the Measurement of Positrons from Trapped, Polarized 37-K

- Optimized the readout of a scintillator by wrapping the front face and sides of the scintillator and light guide with various reflective materials to find which maximized the light output; Tested the position dependence of the detector by moving a collimated source of betas across the front face

Summary of Computed Tomography Units - Erin L. France, M.S.

Date	Site	Model	Survey Type	Location
January 2, 2020	Augusta Health	Siemens Somatom Sensation	ACR	Virginia
January 6, 2020	Community Radiology of Virginia	Philips Brilliance 16	ACR	Virginia
January 23, 2020	SOVAH Health Danville	GE Lightspeed VCT	JCAHO	Virginia
February 12, 2020	Russell County Hospital	Toshiba Aquilion Lightning 16	ACR	Virginia
March 23, 2020	Dickenson Community Hospital	GE Brighspeed 16	ACR	Virginia
March 27, 2020	LewisGale Medical Center	GE Optima 660 128 Slice	JCAHO	Virginia
April 1, 2020	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia
April 14, 2020	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia
April 16, 2020	W. District Medical Examiner Office	GE Optima 540	State	Virginia
April 20, 2020	Pocahontas Memorial Hospital	Siemens Somatom Scope	JCAHO	W. Virginia
April 21, 2020	SOVAH Health Martinsville	GE Discovery RT	ACR	Virginia
April 30, 2020	Twin County Regional Hospital	GE Optima	JCAHO	Virginia
May 22, 2020	LewisGale Medical Center	GE Lightspeed VCT	JCAHO	Virginia
June 30, 2020	The Greenbrier Clinic	GE Optima	IAC CT	W. Virginia
July 20, 2020	Wellmont CVA Heart Institute	Siemens Biograph 16 PET/CT	JCAHO	Tennessee
July 28, 2020	LewisGale Montgomery Imaging Center	GE Brighspeed 16	ACR	Virginia
September 8, 2020	Medical Care, PLLC - Johnson City	Neusoft NeuViz 16	ACR	Tennessee
September 9, 2020	Sycamore Shoals Hospital	Canon Aquilion Prime SP	ACR	Tennessee
September 24, 2020	Bath County Community Hospital	Siemens Somatom Perspective	JCAHO	Virginia
September 30, 2020	LewisGale Hospital Alleghany	GE Revolution EVO	ACR	Virginia
October 1, 2020	LewisGale Hospital Montgomery	GE Lightspeed VCT 64 Slice	ACR	Virginia
October 14, 2020	Buchanan General Hospital	Siemens Somatom go.Top	JCAHO	Virginia
October 19, 2020	LewisGale Cave Spring ER	GE Optima 660	JCAHO	Virginia
October 27, 2020	Smyth County Community Hospital	Siemens Somatom Definition AS	ACR	Virginia
November 16, 2020	Harlan Appalachian Regional Hospital	GE Optima 540	JCAHO	Kentucky
December 4, 2020	LewisGale Medical Center	Philips Brilliance 16 Big Bore (Sim)	JCAHO	Virginia
December 10, 2020	LewisGale Imaging Center at Brambleton	GE Lightspeed 16	ACR	Virginia
January 21, 2021	Community Radiology of Virginia	Philips Brilliance 16	ACR	Virginia
March 23, 2021	LewisGale Medical Center	GE Optima 660 128 Slice	JCAHO	Virginia
March 23, 2021	LewisGale Medical Center	GE Lightspeed VCT	JCAHO	Virginia
March 31, 2021	W. District Medical Examiner Office	GE Optima 540	State	Virginia
April 22, 2021	Twin County Regional Hospital	GE Optima	JCAHO	Virginia
April 27, 2021	Johnston Memorial Cancer Center	Siemens Somatom Sensation Open	JCAHO	Virginia
June 24, 2021	Pocahontas Memorial Hospital	GE Revolution Maxima	JCAHO	W. Virginia
June 29, 2021	The Greenbrier Clinic	GE Optima 660 64 Slice	IAC CT	W. Virginia
July 8, 2021	TTG Imaging Solutions, LLC	GE Discovery (mobile PET/CT)	JCAHO	Tennessee
July 15, 2021	LewisGale Hospital Alleghany	GE Revolution EVO	ACR	Virginia
July 26, 2021	Wellmont CVA Heart Institute	Siemens Biograph 16 PET/CT	JCAHO	Tennessee
July 27, 2021	LewisGale Montgomery Imaging Center	GE Brighspeed 16	ACR	Virginia
August 18, 2021	LewisGale Hospital Montgomery	GE Lightspeed VCT 64 Slice	ACR	Virginia
September 9, 2021	Bath County Community Hospital	Siemens Somatom Perspective	JCAHO	Virginia
September 16, 2021	Sycamore Shoals Hospital	Canon Aquilion Prime SP	ACR	Tennessee
October 5, 2021	LewisGale Cave Spring ER	GE Optima 660	JCAHO	Virginia
October 28, 2021	Smyth County Community Hospital	Siemens Somatom Definition AS	ACR	Virginia
November 15, 2021	Harlan Appalachian Regional Hospital	GE Optima 540	JCAHO	Kentucky

Summary of Computed Tomography Units - Erin L. France, M.S.

Date	Site	Model	Survey Type	Location
December 8, 2021	LewisGale Imaging Center at Brambleton	GE Lightspeed 16	ACR	Virginia
December 15, 2021	SOVAH Health Martinsville	GE Discovery RT	ACR	Virginia
December 17, 2021	LewisGale Medical Center	Philips Brilliance 16 Big Bore (Sim)	JCAHO	Virginia
January 5, 2022	Wythe County Community Hospital	GE Optima 660	JCAHO	Virginia
January 18, 2022	Community Radiology of Virginia	Philips Brilliance 16	ACR	Virginia
January 26, 2022	Medical Care, PLLC - Elizabethton	Neusoft NeuViz 64	ACR	Tennessee
February 10, 2022	Medical Care, PLLC - Johnson City	Neusoft NeuViz 16	ACR	Tennessee
March 10, 2022	Russell County Hospital	Toshiba Aquilion Lightning 16	ACR	Virginia
March 17, 2022	LewisGale Medical Center	GE Optima 660 128 Slice	JCAHO	Virginia
March 17, 2022	LewisGale Medical Center	GE Lightspeed VCT	JCAHO	Virginia
March 24, 2022	Augusta Health	Philips Brilliance 16 Big Bore (Sim)	JCAHO	Virginia
March 30, 2022	W. District Medical Examiner Office	GE Optima 540	State	Virginia
April 5, 2022	LewisGale Blue Hills ER	GE Revolution EVO	JCAHO	Virginia
April 12, 2022	Johnston Memorial Cancer Center	Siemens Somatom Sensation Open	JCAHO	Virginia
April 28, 2022	Twin County Regional Hospital	GE Optima	JCAHO	Virginia
May 11, 2022	Sycamore Shoals Hospital	Canon Aquilion Prime SP	ACR	Tennessee
June 13, 2022	Ballad Health Cancer Care Norton	Somatom Emotion 16 (Sim)	State	Virginia
June 14, 2022	Pocahontas Memorial Hospital	GE Revolution Maxima	JCAHO	W. Virginia
June 23, 2022	The Greenbrier Clinic	GE Optima 660 64 Slice	IAC CT	W. Virginia
July 19, 2022	LewisGale Montgomery Imaging Center	GE Brightspeed 16	ACR	Virginia
July 20, 2022	LewisGale Imaging Center at Brambleton	GE Lightspeed 16	ACR	Virginia
July 21, 2022	LewisGale Hospital Alleghany	GE Revolution EVO	ACR	Virginia
August 3, 2022	LewisGale Hospital Montgomery	GE Lightspeed VCT 64 Slice	ACR	Virginia
August 19, 2022	LewisGale Imaging Center at Brambleton	GE Lightspeed 16	ACR	Virginia
September 22, 2022	Bath County Community Hospital	Siemens Somatom Perspective	JCAHO	Virginia
October 18, 2022	LewisGale Hospital Pulaski	GE Revolution	JCAHO	Virginia
October 27, 2022	Smyth County Community Hospital	Siemens Somatom Definition AS	ACR	Virginia
October 28, 2022	LewisGale Medical Center	GE Discovery RT	JCAHO	Virginia
November 1, 2022	Augusta Health	Siemens Sensation 40	ACR	Virginia
November 3, 2022	Augusta Health	Siemens Somatom Definition AS	ACR	Virginia
November 3, 2022	Augusta Health Imaging Center	Siemens Somatom go.Top	State	Virginia
November 4, 2022	LewisGale Medical Center	GE Revolution EVO	JCAHO	Virginia
November 14, 2022	Harlan Appalachian Regional Hospital	GE Optima 540	JCAHO	Kentucky
November 17, 2022	Augusta Health	Siemens Sensation 64	ACR	Virginia
December 7, 2022	LewisGale Imaging Center at Brambleton	GE Lightspeed 16	State	Virginia
December 16, 2022	Augusta Health	Siemens Sensation 64	ACR	Virginia
December 16, 2022	Augusta Health	Philips Brilliance 16 Big Bore (Sim)	JCAHO	Virginia
January 5, 2023	LewisGale Hospital Pulaski	GE Discovery RT	JCAHO	Virginia
January 13, 2023	LewisGale Medical Center	Siemens Biograph Emotion 16 PET/CT	JCAHO	Virginia
January 19, 2023	Wythe County Community Hospital	GE Optima 660	JCAHO	Virginia
February 2, 2023	Medical Care, PLLC - Johnson City	Neusoft NeuViz 16	ACR	Tennessee
February 7, 2023	Medical Care, PLLC - Elizabethton	Neusoft NeuViz 64	ACR	Tennessee
February 14, 2023	Community Radiology of Virginia	Philips Brilliance 16	ACR	Virginia
February 16, 2023	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia
February 16, 2023	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia

Summary of Computed Tomography Units - Erin L. France, M.S.

Date	Site	Model	Survey Type	Location
March 14, 2023	LewisGale Medical Center	GE Optima 660 128 Slice	JCAHO	Virginia
March 14, 2023	LewisGale Medical Center	GE Lightspeed VCT	JCAHO	Virginia
March 27, 2023	W. District Medical Examiner Office	GE Optima 540	State	Virginia
April 10, 2023	Russell County Hospital	Toshiba Aquilion Lightning 16	ACR	Virginia
April 11, 2023	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia
April 11, 2023	Johnston Memorial Cancer Center	Siemens Somatom Sensation Open	JCAHO	Virginia
April 18, 2023	LewisGale Blue Hills ER	GE Revolution EVO	JCAHO	Virginia
April 27, 2023	Twin County Regional Hospital	GE Optima	JCAHO	Virginia
May 4, 2023	SOVAH Danville Imaging Center	GE Brightspeed 5x	ACR	Virginia
May 11, 2023	Sycamore Shoals Hospital	Canon Aquilion Prime SP	ACR	Tennessee
June 14, 2023	Pocahontas Memorial Hospital	GE Revolution Maxima	JCAHO	W. Virginia
June 29, 2023	The Greenbrier Clinic	GE Optima	IAC CT	W. Virginia
July 10, 2023	LewisGale Hospital Montgomery	GE Revolution Ascend	ACR	Virginia
July 17, 2023	LewisGale Hospital Alleghany	GE Revolution EVO	ACR	Virginia
July 18, 2023	LewisGale Montgomery Imaging Center	GE Brightspeed 16	ACR	Virginia
September 6, 2023	LewisGale Medical Center	GE Omni Legend PET/CT	JCAHO	Virginia
September 14, 2023	Bath County Community Hospital	Siemens Somatom Perspective	JCAHO	Virginia
October 5, 2023	LewisGale Medical Center	GE Discovery RT	JCAHO	Virginia
October 26, 2023	LewisGale Cave Spring ER	GE Optima 660	JCAHO	Virginia
November 2, 2023	LewisGale Medical Center	GE Revolution EVO	JCAHO	Virginia
November 6, 2023	Harlan Appalachian Regional Hospital	GE Optima 540	JCAHO	Kentucky
November 8, 2023	LewisGale Imaging Center at Brambleton	GE Revolution Maxima	ACR	Virginia
November 14, 2023	SOVAH Health Martinsville	GE Discovery RT	ACR	Virginia
December 13, 2023	Augusta Health Cancer Center	Philips CT Sim	JCAHO	Virginia
January 18, 2024	Wythe County Community Hospital	GE Optima 660	JCAHO	Virginia
January 23, 2024	Medical Care, PLLC - Johnson City	Neusoft NeuViz 16	ACR	Tennessee
January 30, 2024	Medical Care, PLLC - Elizabethton	Neusoft NeuViz 64	ACR	Tennessee
March 13, 2024	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia
March 13, 2024	Johnston Memorial Hospital	Siemens Somatom Definition AS	ACR	Virginia
March 27, 2024	LewisGale Medical Center	GE Optima 660 128 Slice	JCAHO	Virginia
March 27, 2024	LewisGale Medical Center	GE Lightspeed VCT	JCAHO	Virginia
April 3, 2024	W. District Medical Examiner Office	GE Optima 540	State	Virginia
April 8, 2024	Russell County Hospital	Toshiba Aquilion Lightning 16	ACR	Virginia
April 16, 2024	LewisGale Blue Hills ER	GE Revolution EVO	JCAHO	Virginia
May 14, 2024	Sycamore Shoals Hospital	Canon Aquilion Prime SP	ACR	Tennessee
May 17, 2024	SOVAH Danville Imaging Center	GE Brightspeed 5x	ACR	Virginia
May 28, 2024	Twin County Regional Hospital	GE Optima	JCAHO	Virginia
June 20, 2024	The Greenbrier Clinic	GE Optima	IAC CT	W. Virginia
June 27, 2024	Pocahontas Memorial Hospital	GE Revolution Maxima	JCAHO	W. Virginia
July 15, 2024	LewisGale Hospital Alleghany	GE Revolution EVO	ACR	Virginia
July 16, 2024	LewisGale Montgomery Imaging Center	GE Brightspeed 16	ACR	Virginia

Summary of MR units - Erin L. France, M.S.

Date	Site	Model	Survey Type	Location
January 17, 2019	Community Radiology of Virginia*	Hitachi Oasis 1.2T	ACR	Virginia
September 9, 2019	Raleigh General Hospital*	GE 450w GEMS 1.5T	JCAHO	W. Virginia
September 10, 2019	LewisGale Hospital Montgomery*	GE Optima 450w 1.5T	ACR	Virginia
December 11, 2019	Buchanan General Hospital	GE Signa Excite 1.5T (mobile)	JCAHO	Virginia
December 19, 2019	LewisGale Hospital Alleghany	GE 450w GEMS 1.5T	JCAHO	Virginia
January 15, 2020	Community Radiology of Virginia*	Hitachi Oasis 1.2T	ACR	Virginia
February 19, 2020	Smyth County Community Hospital*	Siemens Espree 1.5T	ACR	Virginia
March 21, 2020	Johnston Memorial Hospital*	Siemens Symphony 1.5T	ACR	Virginia
March 21, 2020	Johnston Memorial Hospital*	Siemens Magnetom Verio 3T	ACR	Virginia
April 3, 2020	Medical Care/Sycamore Shoals Hospital	Toshiba Titan 1.5T	ACR	Tennessee
April 28, 2020	LewisGale Hospital Pulaski	GE Signa Excite 1.5T	JCAHO	Virginia
May 6, 2020	LewisGale Medical Center	GE Signa Excite 3T	JCAHO	Virginia
May 18, 2020	Harlan ARH Hospital	GE Signa HDe 1.5T	ACR	Kentucky
July 29, 2020	LewisGale Montgomery Imaging Center	Siemens Espree 1.5T	ACR	Virginia
September 10, 2020	LewisGale Hospital Montgomery	GE Optima 450w 1.5T	ACR	Virginia
November 12, 2020	LewisGale Imaging Center at Brambleton	GE Signa 1.5T	ACR	Virginia
November 24, 2020	Twin County Regional Hospital	GE Optima 450w 1.5T	JCAHO	Virginia
November 30, 2020	SOVAH Health - Danville	GE Signa Artist 1.5T	JCAHO	Virginia
December 8, 2020	LewisGale Hospital Alleghany	GE 450w GEMS 1.5T	JCAHO	Virginia
January 14, 2021	Buchanan General Hospital	GE Signa Excite 1.5T (mobile)	JCAHO	Virginia
January 21, 2021	Community Radiology of Virginia	Hitachi Oasis 1.2T	ACR	Virginia
May 11, 2021	Medical Care/Sycamore Shoals Hospital	Toshiba Titan 1.5T	ACR	Tennessee
May 17, 2021	Harlan ARH Hospital	GE Signa HDe 1.5T	ACR	Kentucky
July 28, 2021	LewisGale Montgomery Imaging Center	Siemens Espree 1.5T	ACR	Virginia
September 29, 2021	LewisGale Hospital Montgomery	GE Optima 450w 1.5T	ACR	Virginia
October 26, 2021	LewisGale Imaging Center at Brambleton	GE Signa 1.5T	ACR	Virginia
November 23, 2021	Twin County Regional Hospital	GE Optima 450w 1.5T	JCAHO	Virginia
December 13, 2021	LewisGale Hospital Alleghany	GE 450w GEMS 1.5T	JCAHO	Virginia
December 16, 2021	SOVAH Health - Danville	GE Signa Artist 1.5T	JCAHO	Virginia
January 5, 2022	Wythe County Community Hospital	GE Signa Excite 1.5T	JCAHO	Virginia
January 13, 2022	Buchanan General Hospital	GE Signa Excite 1.5T (mobile)	JCAHO	Virginia
January 18, 2022	Community Radiology of Virginia	Hitachi Oasis 1.2T	ACR	Virginia
March 29, 2022	Smyth County Community Hospital	Siemens Espree 1.5T	ACR	Virginia
April 27, 2022	Sycamore Shoals Hospital	Toshiba Titan 1.5T	ACR	Tennessee
April 30, 2022	LewisGale Medical Center	GE Signa Excite 3T	JCAHO	Virginia
April 30, 2022	LewisGale Medical Center	GE Signa Explorer 1.5T	JCAHO	Virginia
May 16, 2022	Harlan ARH Hospital	GE Signa HDe 1.5T	ACR	Kentucky
May 18, 2022	LewisGale Hospital Pulaski	GE Signa Excite 1.5T	JCAHO	Virginia
July 19, 2022	LewisGale Montgomery Imaging Center	Siemens Espree 1.5T	ACR	Virginia
September 12, 2022	LewisGale Hospital Montgomery	GE Optima 450w 1.5T	ACR	Virginia
October 6, 2022	LewisGale Imaging Center at Brambleton	GE Signa 1.5T	ACR	Virginia
October 25, 2022	SOVAH Health - Martinsville	GE Optima 450w 1.5T	JCAHO	Virginia

Notes:

*Training



The University of Oklahoma®
Health Sciences Center

DEPARTMENT OF RADIOLOGICAL SCIENCES

7/13/2018

To: Whom It May Concern

From: Weiyuan Wang, Ph.D., DABR

Subject: Initial Training and CT Experience for Erin France MS.

From July 2016 to June 2018, Erin France MS, received training in the surveying of 5 CT systems under my direct supervision:

#	Date	Ref#	Make/Model
1	6/8/2017	TCH CT	GE LightSpeed VCT 64 slice
2	11/30/2016	OUPB CT1	GE LightSpeed VCT 64 Slice
3	11/10/2017	OUPB CT1	GE LightSpeed VCT 64 Slice
4	7/1/2016	OUPB CT2	GE Optima CT660 64 Slice
5	7/28/2017	OUPB CT2	GE Optima CT660 64 Slice

Should you have any question, please feel free to contact me.

Regards,

Weiyuan

Weiyuan Wang, Ph.D., DABR
Assistant Professor
Department of Radiological Sciences
University of Oklahoma Health Sciences Center
940 NE 13th Street
Nicholson Tower, Suite 3N3908
Oklahoma City, OK 73104
Office: (405) 271-8001 Ext 35419
Cell: (405) 596-2862
Fax: (405) 271-3462





The University of Oklahoma
Health Sciences Center
Department of Radiological Sciences

7/13/2018

To: Whom it may concern
From: Isaac Rutel, Ph.D., DABR
Subject: Initial Training and CT Experience for Erin France MS.

From July 2016 through June 2018, Erin France MS, received training in the surveying of 6 CT systems under my direct supervision:

#	Date	Ref#	Make/Model
1	1/27/2017	PT CT South	GE LightSpeed 16
2	3/31/2017	PT ERCT	GE LightSpeed VCT 64 Slice
3	5/11/2017	PT ERCT	GE Revolution EVO
4	10/9/2017	PTCT North	GE BrightSpeed
5	1/22/2018	PT CT South	GE LightSpeed 16
6	3/29/2018	PT ETCT	Revolution EVO

Should you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Isaac Rutel".

Isaac Rutel, Ph.D., DABR
Associate Professor
Department of Radiological Sciences
University of Oklahoma Health Sciences Center
940 NE 13th Street
STE 4G4250
Oklahoma City, OK 73104
Office: 405.271.5175
Cell: 405.596.2623
Email: irutel@ouhsc.edu

Export a [CSV file](#) containing your entire record of CME activities outside of any chosen date range. 

MULTI-SOCIETY CREDIT REPORT FOR Erin France

DATE RANGE: 01/31/2019 TO: 07/31/2024

CREDIT TYPE: ALL

REPORT DATE: 07/31/2024

SPONSOR	PROGRAM	SESSION ID	DESCRIPTION	DATE	TYPE	EARNED
MTMI	MRI Physics Update		MRI Physics Update: Implants Devices, Objects, and Interpreting IFU's Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	0.75
MTMI	MRI Physics Update		MRI Physics Update: MRI Protocol Development - Workflow, Scan Protocol Considerations Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	1
MTMI	MRI Physics Update		MRI Physics Update: MRI Safety Considerations - Gadolinium-Based Contrast Agents, Pregnancy, Breast Feeding Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	0.5
MTMI	MRI Physics Update		MRI Physics Update: Time Varying Radiofrequency Fields Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	1
MTMI	MRI Physics Update		MRI Physics Update: BO Homogeneity Evaluation Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	0.75
MTMI	MRI Physics Update		MRI Physics Update: MRI Artifacts - Tissue Related Artifacts, Motion Related Artifacts, Technique Related Artifacts Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	1
MTMI	MRI Physics Update		MRI Physics Update: MRI Safety Considerations - Engineering Controls (Construction, Shielding, Zones, Equipment) Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	0.75
MTMI	MRI Physics Update		MRI Physics Update: Time Varying Magnetic Field Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	1
MTMI	MRI Physics Update		MRI Physics Update: MRI Acceptance and Annual Evaluation Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	0.75
MTMI	MRI Physics Update		MRI Physics Update: MRI Safety Considerations - Emergencies, Cryogen Safety, Hybrid Modalities, MRI Safety Audits Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	0.75
MTMI	MRI Physics Update		MRI Physics Update: Static Magnetic Fields and Spatially Varying Magnetic Fields Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	1
MTMI	MRI Physics Update		MRI Physics Update: Low SAR MR Protocol Development Diagnostic Radiology Magnetic Resonance	06/08/2024	MPCEC	1

MTMI	MRI Physics Update	MRI Physics Update: MRI Quality Control Diagnostic Radiology Magnetic Resonance	06/08/2024 MPCEC	0.75
MTMI	MRI Physics Update	MRI Physics Update: RF Coil Evaluation Diagnostic Radiology Magnetic Resonance	06/08/2024 MPCEC	0.75
MTMI	MRI Physics Update	MRI Physics Update: Updates in IEC 60601-2-33, ACR Manual on MRI Safety, ACR Manual on Contrast Media Diagnostic Radiology Magnetic Resonance	06/08/2024 MPCEC	0.75
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Computed Tomography: A Review of Technologies Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	0.5
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: CT Testing and QA for Physicists and Technologists Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	0.75
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Pitfalls and Solutions to Accreditation Submissions Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	0.5
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: The Physicist's Role in Optimizing CT Protocols and Dose Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	1
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: CT Reconstruction Basics Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	0.5
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Image Quality and Dose - Tech Perspective Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	1
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Techniques for Measuring CT Dose Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	0.5
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: CT Image Quality Metrics Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	1
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Fetal Dose Diagnostic Radiology Computed Tomography	08/26/2023 MPCEC	0.5
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Spectral CT Technologies Diagnostic Radiology	08/26/2023 MPCEC	1

		Computed Tomography			
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Work Flow and CT Protocols	08/26/2023	MPCEC	1
		Diagnostic Radiology Computed Tomography			
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: CT Accreditation Overview	08/26/2023	MPCEC	1
		Diagnostic Radiology Computed Tomography			
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Factors Affecting CT Protocols and Dose	08/26/2023	MPCEC	1
		Diagnostic Radiology Computed Tomography			
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Practical CT Clinical Dose Reporting	08/26/2023	MPCEC	0.5
		Diagnostic Radiology Computed Tomography			
MTMI	CT Physics Update: Dose and Image Quality	CT Physics Update: Dose and Image Quality: Using Dose Tracking Software for Optimization	08/26/2023	MPCEC	1
		Diagnostic Radiology Computed Tomography			
AAPM	AAPM Online Continuing Education	CT: Shielding and Radiation Protection (room, personnel and patient shielding)-(Radiation Protection: Diagnostic Radiology)	03/14/2023	SA-CME	1
		Self-Assessment CME		SA-CME	1
AAPM	AAPM Online Continuing Education	CT Dose Indices: Everybody Wants a Number (CTDI, DLP, SSDE, E Dose, Organ Dose)-(Diagnostic Radiology: Computed Tomography)	03/14/2023	SA-CME	1
		Self-Assessment CME		SA-CME	1
AAPM	2023 AAPM Online Learning Center	2023 AAPM Online Learning Center: 2123-N CT: Shielding and Radiation Protection room, personnel and patient shielding	03/14/2023	MPCEC	1
		Radiation Protection Diagnostic Radiology			
AAPM	2023 AAPM Online Learning Center	2023 AAPM Online Learning Center: 2487-N CT Dose Indices: Everybody Wants a Number CTDI, DLP, SSDE, E Dose, Organ Dose	03/14/2023	MPCEC	1
		Diagnostic Radiology Computed Tomography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Breast Density Measurements-Volpara	10/22/2022	MPCEC	0.5
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Digital Mammography Digital Breast Tomosynthesis QC Programs-Fuji	10/22/2022	MPCEC	0.67
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Digital Mammography Digital Breast Tomosynthesis QC Programs-Siemens	10/22/2022	MPCEC	0.67

		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Soft Copy Display: Image Communication and QC	10/22/2022 MPCEC	1.17	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: ACR: What it is, What it isn't, and What it can do for you	10/22/2022 MPCEC	1	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Digital Breast Imaging Technology and Technical Considerations for DBT Imaging and Design	10/22/2022 MPCEC	1.5	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Digital Mammography Digital Breast Tomosynthesis QC Programs-Hologic	10/22/2022 MPCEC	0.83	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Overview of Digital Breast Tomosynthesis	10/22/2022 MPCEC	0.5	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: The Diagnosis and Treatment of Breast Cancer	10/22/2022 MPCEC	1	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: ACR FFDM QC Manual and Phantom	10/22/2022 MPCEC	1	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Clinical Image Quality: The ARRT of a Good Mammogram	10/22/2022 MPCEC	1	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Digital Mammography Digital Breast Tomosynthesis QC Programs-GE SenoClaire	10/22/2022 MPCEC	0.67	
		Diagnostic Radiology Mammography			
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Motivations and Strategies for Transitioning to the ACR DMQC Manual	10/22/2022 MPCEC	1	
		Diagnostic Radiology Mammography			

Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Surveying QC of Stereotactic Breast Biopsy Units Diagnostic Radiology Mammography	10/22/2022	MPCEC	1
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Clinical Experience with Digital Breast Tomosynthesis Diagnostic Radiology Mammography	10/22/2022	MPCEC	1
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Digital Mammography Digital Breast Tomosynthesis QC Programs-GE Pristina Diagnostic Radiology Mammography	10/22/2022	MPCEC	0.83
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Evaluation of Stereotactic Tomosynthesis-Guided Breast Biopsy Diagnostic Radiology Mammography	10/22/2022	MPCEC	1
Medical Technology Management Institute	26th Annual Mammography Update for Physicists	26th Annual Mammography Update for Physicists: Stereotactic Breast Biopsy: Clinical Considerations and Comparison to Alternative Biopsy Techniques Diagnostic Radiology Mammography	10/22/2022	MPCEC	1
AAPM	AAPM Online Continuing Education	MRI Physics I-(Diagnostic Radiology: Magnetic Resonance) Self-Assessment CME	10/13/2021	SA-CME	1
AAPM	2021 AAPM Online Continuing Education	2021 AAPM Online Continuing Education: 3099-N MRI Physics I Diagnostic Radiology Magnetic Resonance	10/13/2021	MPCEC	1
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Clinical Experience with Digital Breast Tomosynthesis Diagnostic Radiology Mammography	10/24/2020	MPCEC	1
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Digital Mammography & Digital Breast Tomosynthesis QC Programs-GE Senoclaire Diagnostic Radiology Mammography	10/24/2020	MPCEC	0.67
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Motivations and Strategies for Transitioning to the ACR DMQC Manual Diagnostic Radiology Mammography	10/24/2020	MPCEC	1
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Questions and Answers II Diagnostic Radiology	10/24/2020	MPCEC	0.17

		Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: The Diagnosis and Treatment of Breast Cancer	10/24/2020 MPCEC	1	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Breast Density Measurements-Volpara	10/24/2020 MPCEC	0.5	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Digital Mammography & Digital Breast Tomosynthesis QC Programs-GE Pristina	10/24/2020 MPCEC	0.67	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Evaluation of Stereotactic/Tomosynthesis-Guided Breast Biopsy	10/24/2020 MPCEC	1	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Questions and Answers I	10/24/2020 MPCEC	1	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Surveying/QC of Stereotactic Breast Biopsy Units	10/24/2020 MPCEC	1	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: ACR: What it is, What it isn't, and What it can do for you	10/24/2020 MPCEC	1	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Digital Mammography & Digital Breast Tomosynthesis QC Programs-Fuji	10/24/2020 MPCEC	0.67	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Digital Mammography & Digital Breast Tomosynthesis QC Programs-Siemens	10/24/2020 MPCEC	0.67	
		Diagnostic Radiology Mammography			
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Overview of Digital Breast Tomosynthesis	10/24/2020 MPCEC	0.5	
		Diagnostic Radiology Mammography			

MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Stereotactic Breast Biopsy: Clinical Considerations and Comparison to Alternative Biopsy Techniques Diagnostic Radiology Mammography	10/24/2020	MPCEC	1
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: ACR FFDM QC Manual and Phantom Diagnostic Radiology Mammography	10/24/2020	MPCEC	1
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Digital Breast Imaging Technology and Technical Considerations for DBT Imaging and Design Diagnostic Radiology Mammography	10/24/2020	MPCEC	1.5
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Digital Mammography & Digital Breast Tomosynthesis QC Programs-Hologic Diagnostic Radiology Mammography	10/24/2020	MPCEC	0.67
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: MQSA EQUIP Diagnostic Radiology Mammography	10/24/2020	MPCEC	1
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Soft Copy Display: Image Communication and QC Diagnostic Radiology Mammography	10/24/2020	MPCEC	0.83
MTMI	24th Annual Mammography Update for Physicists	24th Annual Mammography Update for Physicists: Welcome and Course Overview Diagnostic Radiology Mammography	10/24/2020	MPCEC	0.17
AAPM	AAPM Online Continuing Education	Gonadal shielding should be discontinued for most diagnostic imaging exams-(Diagnostic Radiology: Patient Safety) Self-Assessment CME	10/06/2020	SA-CME	1
AAPM	AAPM Online Continuing Education	Safety of CT Scans-(Diagnostic Radiology: Computed Tomography) Self-Assessment CME	10/06/2020	SA-CME	1
AAPM	AAPM Online Continuing Education	Medical Physicist CT Equipment Evaluations-(Diagnostic Radiology: Computed Tomography) Self-Assessment CME	10/06/2020	SA-CME	1
AAPM	2020 AAPM Online Continuing Education	2020 AAPM Online Continuing Education: 2468-N Safety of CT Scans Diagnostic Radiology Computed Tomography	10/06/2020	MPCEC	1

AAPM	2020 AAPM Online Continuing Education	2020 AAPM Online Continuing Education: 2745-N Gonadal shielding should be discontinued for most diagnostic imaging exams Diagnostic Radiology Patient Safety	10/06/2020	MPCEC	1
AAPM	2020 AAPM Online Continuing Education	2020 AAPM Online Continuing Education: 2584-N Medical Physicist CT Equipment Evaluations Diagnostic Radiology Computed Tomography	10/06/2020	MPCEC	1
AAPM	AAPM Online Continuing Education	Overview of CT Accreditation Programs and Requirements: A Physicist's Perspective- (Diagnostic Radiology: Computed Tomography)	08/31/2020	SA-CME	1
		Self-Assessment CME		SA-CME	1
AAPM	2020 AAPM Online Continuing Education	2020 AAPM Online Continuing Education: 2954-N Overview of CT Accreditation Programs and Requirements: A Physicist's Perspective Diagnostic Radiology Computed Tomography	08/31/2020	MPCEC	1

MPCEC CREDIT EARNED 64.61
SA-CME CREDIT EARNED 7

Specialty Detail

Focus	Credit Type	Credit
Self-Assessment CME	SA-CME	7

The University of Oklahoma Health Sciences Center

makes known by these presents that

Eric T. Frauce, M.D.


has faithfully and acceptably served as


Resident in Diagnostic Imaging Physics

*at the University of Oklahoma Health Sciences Center
Oklahoma City, Oklahoma*

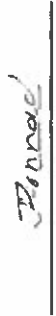
from July 1, 2016 through June 30, 2018.

*Given under the Seal of the University of Oklahoma
at the Health Sciences Center,
Oklahoma City, Oklahoma.*


Chairman, Board of Regents


President of the University




Director of Residency Program


Professor and Chair

The Oklahoma State Regents for Higher Education

acting through

The University of Oklahoma

have admitted

Erin Leigh France

to the degree of

Master of Science

and all the honors, privileges and obligations belonging thereto,
and in witness thereof have authorized the issuance of

this Diploma duly signed and sealed.

Issued at the University of Oklahoma at Oklahoma City, Oklahoma on the
thirteenth day of May two thousand and sixteen.

For the State Regents

James Strickland
Chairman

James H. White
Secretary

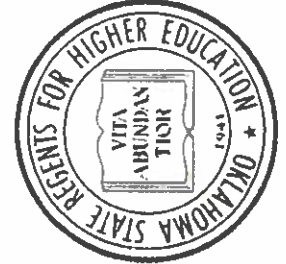
John J. Johnson
Chancellor

For the University

W. M. Heintzelman
Chairman, Board of Regents

Charles D. Brown
President of the University

James D. ...
Academic Dean



Official Transcript

University of Oklahoma Health Sciences Center
 P. O. Box 26901
 Oklahoma City, OK 731260901
 United States

Name : Erin France
 Student ID: 1754020
 Birthdate : xxxx-02-15

Print Date : 2018-01-18

Spring 2014 (cont.)
 TERM GPA : 3.000 GPH: 8.00 TOTALS : 8.00 8.00 24.000
 OUHSC GPA : 3.333 GPH: 12.00 TOTALS : 14.00 14.00 40.000

Summer I 2014
 TERM GPA : 0.000 GPH: 0.00 TOTALS : 3.00 3.00 0.000
 OUHSC GPA : 3.333 GPH: 12.00 TOTALS : 17.00 17.00 40.000

Fall 2014
 TERM GPA : 4.000 GPH: 6.00 TOTALS : 8.00 8.00 24.000
 OUHSC GPA : 3.556 GPH: 18.00 TOTALS : 25.00 25.00 64.000

Spring 2015
 TERM GPA : 4.000 GPH: 6.00 TOTALS : 8.00 8.00 24.000
 OUHSC GPA : 3.667 GPH: 24.00 TOTALS : 33.00 33.00 88.000

Degrees Awarded
 Degree : Master of Science
 Confer Date : 2016-05-13
 Plan : Radiological Sciences

External Degrees
 2013-05-10 Bachelor of Science
 Field of Study : Physics
 Field of Study : Mathematics

Academic Program History
 Program : Graduate Medicine
 2013-07-10 : Active in Program
 2013-07-10 : Radiological Sciences - MS Major
 2016-05-13 : Completed Program

Beginning of Graduate Record
 Fall 2013
 Course Description Attempted Earned Grade Points
 RADI 5024 Prod Absorption of Radiation 4.00 4.00 A 16.000
 RADI 6960 Directed Reading Advanc Topics 2.00 2.00 S 16.000
 TERM GPA : 4.000 GPH: 4.00 TOTALS : 6.00 6.00 16.000
 OUHSC GPA : 4.000 GPH: 4.00 TOTALS : 6.00 6.00 16.000

Spring 2014
 Course Description Attempted Earned Grade Points
 RADI 5024 Radiation Measurements 4.00 4.00 B 12.000
 RADI 6964 Radiological Physics I 4.00 4.00 B 12.000
 TERM GPA : 4.000 GPH: 6.00 TOTALS : 8.00 8.00 24.000
 OUHSC GPA : 3.667 GPH: 24.00 TOTALS : 33.00 33.00 88.000

Fall 2014
 Course Description Attempted Earned Grade Points
 RADI 5222 Radiation Bio/Radiation Chem 2.00 2.00 A 8.000
 RADI 5980 Research for Masters Thesis 2.00 2.00 X 16.000
 RADI 6884 Radiological Physics III 4.00 4.00 A 24.000
 TERM GPA : 4.000 GPH: 6.00 TOTALS : 8.00 8.00 24.000
 OUHSC GPA : 3.556 GPH: 18.00 TOTALS : 25.00 25.00 64.000

Spring 2015
 Course Description Attempted Earned Grade Points
 RADI 5102 Rad Protection & Shielding 2.00 2.00 A 8.000
 RADI 5980 Research for Masters Thesis 2.00 2.00 X 16.000
 RADI 6874 Radiological Physics II 4.00 4.00 A 24.000
 TERM GPA : 4.000 GPH: 6.00 TOTALS : 8.00 8.00 24.000
 OUHSC GPA : 3.667 GPH: 24.00 TOTALS : 33.00 33.00 88.000

Erin France



REGISTRAR, OUHSC

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STUDENT IS IN GOOD STANDING UNLESS NOTED. THIS DOCUMENT REFLECTS ONLY THE ACADEMIC RECORD OF THE STUDENT.

Official Transcript

Name : Erin France
 Student ID: 1754020
 Birthdate : xxxx-02-15

Print Date : 2016-01-18

University of Oklahoma Health Sciences Center
 P. O. Box 26901
 Oklahoma City, OK 731260901
 United States

Summer I 2015

Course	Description	Attempted	Earned	Grade	Points
RADI 5980	Research for Masters Thesis	3.00	3.00	X	0.000
TERM GPA :	0.000	GPH: 0.00	TOTALS :	3.00	3.00
OUHSC GPA :	3.667	GPH: 24.00	TOTALS :	36.00	88.000

Fall 2015

Course	Description	Attempted	Earned	Grade	Points
RADI 5980	Research for Masters Thesis	2.00	2.00	X	0.000
TERM GPA :	0.000	GPH: 0.00	TOTALS :	2.00	2.00
OUHSC GPA :	3.667	GPH: 24.00	TOTALS :	38.00	88.000

Spring 2016

Course	Description	Attempted	Earned	Grade	Points
RADI 5980	Research for Masters Thesis	2.00	2.00	S	0.000
TERM GPA :	0.000	GPH: 0.00	TOTALS :	2.00	2.00
OUHSC GPA :	3.667	GPH: 24.00	TOTALS :	40.00	88.000

Graduate Career Totals

OUHSC GPA :	3.667	GPH: 24.00	TOTALS :	40.00	40.00	88.000
Post-Baccalaureate Career Totals						
OUHSC GPA :	3.667	GPH: 24.00	TOTALS :	40.00	40.00	88.000

----- End Of Transcript -----

Erin France



REGISTRAR, OUHSC

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STUDENT IS IN GOOD STANDING UNLESS NOTED. THIS DOCUMENT REFLECTS ONLY THE ACADEMIC RECORD OF THE STUDENT.

The Oklahoma State Regents for Higher Education
Acting Through

Cameron University

have admitted
Erin France
to the degree of
Bachelor of Science

Cum Laude

and all the honors, privileges and obligations belonging thereto, and in witness thereof
have authorized the issuance of this diploma duly signed and sealed.

Issued at Cameron University at Lawton, Oklahoma, this
tenth day of May, Two Thousand Thirteen.



FOR THE STATE REGENTS:

[Signature]
Chairman

[Signature]
Secretary

[Signature]
Chancellor

FOR THE UNIVERSITY:

[Signature]
Chairman, Board of Regents

[Signature]
President

[Signature]
Probost

CAMERON UNIVERSITY
 Office of the Registrar
 2800 W Gore Blvd
 Lawton, OK 73505

ACADEMIC TRANSCRIPT

Page: 1
 Date Issued: 15-APR-2014
 Level: Undergraduate

Record of: Erin L France Student ID: 000169905 SSN: ****7887 Date of Birth: 15-FEB

Course Level: Undergraduate
 High School: Shawnee Senior High School 22-MAY-2009

Degree Awarded: Bachelor of Science 10-MAY-2013
 Major: Physics
 Minor: Mathematics
 Inst. Honors: Cum Laude

SUBJ NO.	COURSE TITLE	CRED	GRD	R	PTS
----------	--------------	------	-----	---	-----

TRANSFER CREDIT ACCEPTED BY THE INSTITUTION:

Summer 2009	Adv Standing: Placement	0.000			
Ehrs:	20.000 Qpts:	0.000			
GPA-Hrs:	0.000 GPA:				
Fall 2008	Seminole State College	9.000			
Ehrs:	3.000 Qpts:	3.000			
GPA-Hrs:	3.000 GPA:				
Spring 2009	Seminole State College	12.000			
Ehrs:	3.000 Qpts:	4.000			
GPA-Hrs:	3.000 GPA:				
Summer 2009	Seminole State College	28.000			
Ehrs:	7.000 Qpts:	4.000			
GPA-Hrs:	7.000 GPA:				
Spring 2011	Seminole State College	12.000			
Ehrs:	3.000 Qpts:	4.000			
GPA-Hrs:	3.000 GPA:				
Summer 2010	Rose State College	12.000			
Ehrs:	3.000 Qpts:	4.000			
GPA-Hrs:	3.000 GPA:				

INSTITUTION CREDIT:

Fall 2009	General Chemistry I-Lab	1.000	A		4.000
CHEM 1361					
CHEM 1364	General Chemistry I	4.000	A		16.000

SUBJ NO.	COURSE TITLE	CRED	GRD	R	PTS
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Institution Information continued:					
MATH 2215	Calc & Analytic Geom I	5.000	A		20.000
PHYS 2015	Phys I Sci & Engr Majors	5.000	A		20.000
PHYS 2015L	Phys I Lab for Sci & Engr Mjrs	0.000	0		.000
Ehrs: 15.000 Qpts: 60.000					
GPA-Hrs: 15.000 GPA: 4.000					
Good Standing					
Spring 2010	General Chemistry Lab II	1.000	A		4.000
CHEM 1471					
CHEM 1474	General Chemistry II	4.000	A		16.000
EDUC 3881	MS: Forest Stds Pro Lrng Tree	1.000	A		4.000
MATH 2235	Calc & Analytic Geom II	5.000	A		20.000
PHYS 2025	Phys II Sci & Engr Majors	5.000	A		20.000
PHYS 2025L	Phys II Lab for Sci/Engr Mjrs	0.000	0		.000
Ehrs: 16.000 Qpts: 64.000					
GPA-Hrs: 16.000 GPA: 4.000					
Good Standing					
Fall 2010	Working Safely w/Chemicals	1.000	A		4.000
CHEM 2441					
CHEM 3314	Organic Chemistry I	4.000	A		16.000
CHEM 3314L	Organic Chemistry I Lab	0.000	0		.000
GEOG 3023	Economic Geography	3.000	A		12.000
PE 1081	Pe Act: Boxaerobics I	1.000	W		.000

***** CONTINUED ON PAGE 2 *****

CAMERON UNIVERSITY
 Office of the Registrar
 2800 W Gore Blvd
 Lawton, OK 73505

ACADEMIC TRANSCRIPT

Page: 2
 Date Issued: 15-APR-2014
 Level: Undergraduate

Record of: Erin L France Student ID: 000169905 SSN: ****7887 Date of Birth: 15-FEB

SUBJ NO.	COURSE TITLE	CRED	GRD	R	PTS	SUBJ NO.	COURSE TITLE	CRED	GRD	R	PTS
Institution Information continued:											
PHYS 3003	Modern Physics I	3.000	A	12.000		PE 1081	Total Fitness	1.000	S		.000
PHYS 3011	Modern Physics I Lab	1.000	A	4.000		PHYS 3403	Heat And Thermodynamics	3.000	A		12.000
PHYS 3303	Classical Mechanics	3.000	B	9.000		Ehrs: 13.000 Qpts: 48.000					
Good Standing		57.000				GPA-Hrs: 12.000 GPA: 4.000					
GPA: 3.800						Spring 2012					
MATH 2244	Calc & Analytic Geom III	4.000	B	12.000		CHEM 4363	Physical Chemistry II	3.000	B		9.000
MATH 3001	Tech for Adv Math: Mathematica	1.000	A	4.000		CS 1313	Computer Science I	3.000	A		12.000
MATH 3253	Differential Equations	3.000	A	12.000		PHYS 3043	Intro to Quantum Mechanics	3.000	A		12.000
PE 1081	Pe Act: Weight Training	1.000	S	.000		PHYS 4401	Optics Laboratory	1.000	A		4.000
PHYS 3024	Electrical Meas & Electron	4.000	A	16.000		PHYS 4403	Light and Optics	3.000	A		12.000
PHYS 3031	Elect Meas & Electron Lab	1.000	A	4.000		STAT 3013	Intro Probab-& Statistic I	3.000	A		12.000
PHYS 4113	Electricity And Magnetism	3.000	A	12.000		Ehrs: 16.000 Qpts: 61.000					
Good Standing		60.000				GPA-Hrs: 16.000 GPA: 3.813					
Fall 2011	Physical Chemistry I	3.000	A	12.000		Fall 2012	Human Anatomy	4.000	A		16.000
CHEM 4353	Operating Systems Technologies	3.000	A	12.000		BIOL 2034	Human Anatomy Lab	0.000	D		.000
CS 11733	Programming Logic	3.000	A	12.000		CS 1513	Computer Science II	3.000	W		.000
IT 1213	Pe Act: Weight Training	1.000	S	.000		PE 1081	Total Fitness	1.000	S		.000
PE 1081	Pe Act: Weight Training	1.000	S	.000		PE 1081	Walking/Jogging	1.000	S		.000
***** CONTINUED ON NEXT COLUMN *****											
***** CONTINUED ON PAGE 3 *****											

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Linda Phillips Linda Phillips/Registrar

CAMERON UNIVERSITY
 Office of the Registrar
 2800 W Gore Blvd
 Lawton, OK 73505

ACADEMIC TRANSCRIPT

Page: 3
 Date Issued: 15-APR-2014
 Level: Undergraduate

Record of: Erin L France Student ID: 000169905 SSN: ****7887 Date of Birth: 15-FEB

SUBJ NO.	COURSE TITLE	CRED	GRD	R	PTS
Institution Information continued:					
PSCI 4442	Lit for Physics and Chemistry	2.000	A		8.000
Ehrs: 8.000 Opts: 24.000					
GPA-Hrs: 6.000 GPA: 4.000					
Good Standing					
Spring 2013					
BIOE 2013					
BIOE 2013	Medical Terminology	3.000	A		12.000
BIOE 2013	Human Physiology	4.000	A		16.000
BIOE 2013	Human Physiology Lab	0.000	0		.000
BIOE 2013	Roman Mythology	3.000	A		12.000
Ehrs: 10.000 Opts: 40.000					
GPA-Hrs: 10.000 GPA: 4.000					
Good Standing					
Last Standing: Good Standing					
***** END OF TRANSCRIPT *****					

**OFFICIAL TRANSCRIPT
 ISSUED TO STUDENT**

	Earned Hrs	GPA Hrs	Points	GPA
CAMERON	110.000	105.000	414.000	3.906
CUMULATIVE	149.000	125.000	487.000	3.896
RETENTION	149.000	125.000	487.000	3.896

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 Linda Phillips Registrar