

Catherine Marie Cooper, M.S.R.T.(R)(CT)(BD)

Senior Instructor
University of South Alabama
Department of Radiologic Sciences
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Professional Profile

Highly motivated and dedicated professional with over 20 years experience in higher education. Committed to establishing a warm, supportive, and inclusive learning environment to help students achieve their professional goals through education. Dependable mentor with collaborative leadership and communication skills to build solid relationships with students, faculty, staff, and administration.

Education

Doctor of Philosophy, Instructional Design and Development, currently enrolled
University of South Alabama, Mobile, Alabama
Master of Science, Instructional Design and Development, May 2006
University of South Alabama, Mobile, Alabama
Bachelor of Science, Radiologic Sciences, December 1999
University of South Alabama, Mobile, Alabama
Cum Laude
Inducted in Alpha Eta Society, National Honor Society for College of Allied Health
Certificate, Radiologic Technology, December 1988
University of South Alabama, Mobile, Alabama
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Mallinckrodt Award for Clinical Excellence

Academic Appointments and Professional Experience

Senior Instructor (2008-present) Clinical Instructor (2000-2008) University of South Alabama (Ap, I, 2M, nlan, PIh Al)

Bone Densitometry (2018)
Alabama Society of Radiologic Technologists (2006-present)
American Society of Radiologic Technologists (2007, 2008-present)- #197717
Association of Educators in Radiologic Imaging and Radiologic Sciences (2008 to 2010, 2013 to 2014, 2015 to present)

- Cooper, C.M. (October 2010) *Imaging Pelvic Fractures*. Lecture presentation to radiographers at the Keesler Air Force Base Department of Radiology Symposium, Biloxi, MS.
- Brewer, P. & Cooper, C.M. (October 2010) *5 Reminders Every Radiography Needs*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Fall Conference, Mobile, AL.
- Cooper, C.M. (August 2010) *The Ins and Outs of Computerized Tomography*. Lecture presentation to radiation therapists and dosimetrists at A Day of Learning for Radiation Therapists and Dosimetrists, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (August 2010) *Anatomy from a Different Angle: An Overview of Sectional Anatomy*. Lecture presentation to radiation therapists and dosimetrists at A Day of Learning for Radiation Therapists and Dosimetrists, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (April 2010) *Imaging Pelvic Fractures*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Annual Seminar, Birmingham, AL.
- Cooper, C.M. (March 2010) *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2009) *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (January 2009) *Pediatric Radiography*. Lecture presentation to radiographers at the Alabama Society

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- Cooper, C.M. (March 2003) *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2002) *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2001) *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2000) *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.

Continuing Education & Workshops

Professional Development

June 2021 Missouri Society of Radiologic Technologists District 1 Virtual Conference Virtu-5 (u)2.9a(c/ (ci)12p7

- June 2016 American Society of Radiologic Technologists Annual Symposium, Las Vegas, NV.
- June 2016 University of South Alabama, Department of Radiologic Sciences Day of Learning, Mobile, AL.
- February 2016 Atlanta Society of Radiologic Technologists 27th μ v š ~ Z]} P Œ % Z Œ • [^ u] v μ š } Œ • [} v (Atlanta, GA.
- February 2016 :}] v š Z À] Á } u u] š š } v μ š]} v] v Z]} o } P] d Z v } o } P Ç ^ Workshop, Atlanta, GA.
- October 2015 Alabama Society of Radiologic Technologists Fall Conference, Mobile, AL.
- July 2015 Joint Review Committee on Education in Radiologic Technology Accreditation Seminar, San Antonio, TX.
- April 2015 Alabama and Georgia Societies of Radiologic Technologists 562.78 Tm T April 2015

- April 2007 Alabama Society of Radiologic Technologists Annual Seminar, Mobile, AL.
- September 2006 The Astonishing Pace of Mammography, Advanced Health Education Center, Houston, TX.
- September 2006 Keesler Air Force Base Department of Radiology RAD Symposium, Ocean Springs, MS.
- November 2005 Joint Review Committee on Education in Radiologic Technology Accreditation Seminar, Chicago, IL.
- November 2005 Joint Review Committee on Education in Radiologic Technology Outcome Assessment Workshop, Chicago, IL.
- May 2005 University of South Alabama, Writing Across the Curriculum, Mobile, AL.
- August 2004 Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
- August 2003 Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
- August 2002 Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
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- March 2020 University of South Alabama Innovation in Learning Center, Teaching Strategies for Online Learning, Mobile, AL.
- July 2019 Association of Educators in Imaging and Radiologic Sciences Annual Meeting, Waikoloa, HI.
- October 2018 University of South Alabama Innovation in Learning Center, Designing a Motivational Syllabus, Mobile, AL.
- July 2018 Association of Educators in Imaging and Radiologic Sciences Annual Meeting, Charleston, SC.
- March 2018 Association of Educators in Imaging and Radiologic Sciences Faculty Workshop, Atlanta, GA.
- March 2018 University of South Alabama Innovation in Learning Center, In Classroom Workshop Pear Deck, Mobile, AL.
- February 2018 University of South Alabama Innovation in Learning Center, In Classroom Workshop Edpuzzle, Mobile, AL.
- January 2018 University of South Alabama Faculty Development Day, Mobile, AL.
- December 2017

- September 2004 o] v] o μ š } CE [• id] o s • Technical College, Columbia, SC.
October 2003 University of South Alabama, Online Learning Lab, Developing an Online Course, Mobile, AL.
February 2001 University of South Alabama, Designing and Developing Effective Instruction, Mobile, AL.
September 2000 University of South Alabama, How to Motivate Students, Mobile, AL.
August 2000 University of South Alabama, New Faculty Orientation, Mobile, AL.

Guest Lectures

- Computerized Tomography for Radiation Therapists*, USA Department of Radiologic Sciences, Orientation to Radiation Oncology, RAD 446 (Fall 2011-2015), Principles and Practices of Radiation Oncology I, RAD 452 (Spring 2011)
Basic Principles of Mammography, USA Department of Radiologic Sciences, Fundamentals of Anatomy and Scanning, RAD 417 (Fall 2014-2015)
Patient Care and Ethics, USA Department of Radiologic Sciences, Directed Independent Study in Radiography, RAD 394 (Summer 2012), RAD 494 (Summer 2016-present)
The Human Eye, USA Department of Radiologic Sciences, Diagnostic Imaging II, RAD 415 (Fall 2016)
Brain and Ventricular System, USA Department of Radiologic Sciences, Diagnostic Imaging II, RAD 415 (Fall 2016)

Articles Written:

- Imaging Pelvic Fractures*, eRadimaging: Continuing Education and Career Development Resource for Radiologic Technologists, eradimaging.com, November 2009

Professional Textbook Proposal Reviews

- Wagner, J.R. and Wight, E.M. *Mammography Exam Review*. Delmar Learning. 2007

Service

Professional Service

- American Society of Radiologic Technologists
Affiliate Delegate (2009 to 2014, 2015 to 2018, 2019-present)
Committee on Nominations (2016 to 2017, 2018-2019)
Moderator for Educational Lectures, Education Symposium (2011, 2012, 2016)
Student Mentor, Student Leadership Academy (2011, 2012, 2014, 2016-2017)
Student Intern Selection Committee, member (2011)
Alabama Society of Radiologic Technologists
Public Relations Committee, member, (2011-present)

The Alpha Eta Honor Society, Chapter Secretary, (2017)
Non-Tenure Track Promotion Task Force, member (2018)
Faculty Search Committee, Department of Emergency Medical Services, member (2018)
Promotion Committee, Dale Smith Chair (2017)
Chair Search Committee, Department of Cardiorespiratory Care, member (2017)
Promotion Committee, Ron Morgan, member (2016)
Chair Search Committee, Department of Radiologic Sciences, member (2016-2018)
Freshman Experience Committee, member (2005-2007)
SHAC Safety Committee (2001)

Departmental Service

Junior College Student Recruitment, (2020)
Faculty Advisor, USA Radiologic Sciences Club, (2021)
Faculty Advisor, USA Radiologic Sciences Club, (2015-2018)