

Rhonda Kern, Ph. D.

Curriculum Vitae, (revised January 2013)

Program Coordinator and Associate Professor
Radiologic Technology program
Southwestern Illinois College

Employment **Southwestern Illinois College**, Belleville, IL, March 2005 to present

Program Coordinator – Radiologic Technology Program

- Responsible for Radiologic Technology program coordination, including academic advising, recruitment, retention, administrative duties, and outcomes assessment of the program
- Responsible as an Associate Professor to instruct Radiologic Technology courses

Sales, Marketing, Executive training, & Systems analyst roles in Information Technology Healthcare companies, 1984 to March 2005

- Responsible for new and existing business sales of Picture Archiving & Communication Systems, Radiologic Information Systems, and billing systems, to imaging centers and hospitals
- Ranked as Radiologic Information Systems Sales Person of the Year
- Ranked in Best of the Best sales campaign
- Selected as the district trainer for the GPO rebate automation tools
- Successfully managed relationships with vendor partners
- Rebuilt neglected Midwest territory and established strong client references
- Provided training for the sales staff and technical staff on the basics of radiology
- Conducted and analyzed customer surveys, coordinate trade journal advertisements and trade show activities
- Taught self-developed class to employees on tradeshow etiquette
- Managed marketing administrative staff
- Taught self-developed class to employees on how to give presentations
- Responsible for product planning and requirement specifications
- Received Most Valuable People recognition and financial award for the successful pilot installation of a radiology information system

Anderson Hospital, Maryville, IL, 1977 to 1983

Registered Radiology Technologist

- Responsible as Assistant Operations Manager of Staff Technologists, from 1981 to 1983
- Worked as a Clinical Instructor for Southwestern Illinois College (formerly Belleville Area College) which involved instruction, evaluation and supervision, from 1977 to 1983
- Performed diagnostic radiology, mammography, ultrasound, and special procedures

Education Capella University
Ph.D., Education, 2011

Southern Illinois University
MBA, 1994
BSBA, Major: Management Information Systems, 1984

Belleville Area College (now Southwestern Illinois College)
AAS, Radiology Technology, 1977

<i>Credentials/ Licensure</i>	Registered Radiologic Technologist (ARRT), 1977 to present Illinois Emergency Management accreditation (IEMA), 2005 to present Tenure as Associate Professor at Southwestern Illinois College, 2007 CPR, 2005	
<i>Professional Organizations</i>	American Society of Radiologic Technologists (ASRT), 2002 to present Illinois State Society of Radiologic Technologists (ISSRT), 2005 to present Association of Educators in Imaging and Radiologic Sciences (AEIRS), 2010 to present Association of Collegiate Educators in Radiologic Technology (ACERT), 2013	
<i>Professional Activities</i>	ISSRT Conference 2005, poster display judge	Spring 2005
	ISSRT Conference 2006, scholar bowl judge	Spring 2006
	ISSRT Conference 2007, scholar bowl judge	Spring 2007
	MSRT (Missouri Society of Radiologic Technologists) Conference 2008, scholar bowl judge	Spring 2008
	ISSRT Conference 2009, scholar bowl judge	Spring 2009
	ISSRT Conference 2010, scholar bowl judge	Spring 2010
	ISSRT Conference 2011, scholar bowl judge	Spring 2011
	ISSRT Conference 2012, scholar bowl judge	Spring 2012
	ASRT Leadership Academy	Attending in June 2013
	ASRT Leadership Academy for Educators	Attending in July 2013
<i>College Committees, Grants, & Activities</i>	Scholarship recipient selection committee, Chairman	2005 to present
	Career Mentor for Radiologic Technology	2005 to present
	Numerous search committees (as chair and committee member, for program and departmental candidates)	2007 to present
	SWIC Advisory Committee for Radiologic Technology Program, Chairman	2007 to present
	Herstory Wellness committee member	2007
	IT Instruction Subcommittee	Fall 2008 to present
	Teaching and Learning subcommittee of AQIP Action Project #9	Summer 2009
	Core Indicators of Effectiveness for Community College committee	June -September 2009

	Textbook Reviewer, Delmar Cengage Learning: <u>Radiologic Technology at a glance</u>	2011
	Pathways to Results Grant	2010 and 2011
<i>Faculty Development</i>	Outcomes Assessments Forms Workshop	March 23, 2005
	WebCT for Beginners Workshop	June 27 -30, 2005
	Respondus & WebCt Testing Workshop	July 7, 2005
	On Course: The Game of Personal Responsibility	August 14, 2005
	Informational Meeting for Instructors using WebCT	August 15, 2005
	WebCT Boot Camp I	August 15, 2005
	Meeting Diversity Challenges in the Classroom	August 16, 2005
	Facing a Diverse Student Body:	August 16, 2005
	Intermediate PowerPoint	August 18, 2005
	Generation NeXt Comes to College	August 19, 2005
	Postmodern Pedagogy	August 19, 2005
	Smart Classroom Workshop	August 25, 2005
	Early Alert System Training	August 30, 2005
	Gradebook in Excel Workshop	September 20, 2005
	Learning Circle: Learner-Centered Teaching	September 21, 2005 – November 30, 2005
	Chair/Coordinator Training for Outcomes Assessment Activities	October 20, 2005
	Accreditation Seminar	November 10 & 11, 2005
	Outcomes Assessment Workshop	November 11 & 12, 2005
	Classroom Assessment Techniques Workshop	November 29, 2005
	Matt and Mary's Motivation Magic	January 10, 2006
	Engage Students Using WebCT	January 10, 2006
	Essential Question, Rubrics & KWL	January 12, 2006
	Copyright Issues in the Classroom	February 28, 2006

Critical Thinking! Designing Challenging Assignments to Develop These Skills	February 28, 2006
Outcomes Assessment Forms Working Sessions	June 21, 2006
Chair/Coordinator Training for Outcomes Assessment Activities	June 28, 2006
On Course: The Game of Personal Responsibility	August 14, 2006
New Opportunities through the Library	August 17, 2013
Learning Circle: Engaging Ideas to Integrate Writing, Critical Thinking and Active Learning in the Classroom	September 18 to November 27, 2006
Extreme Searching with Google Workshop	October 26, 2006
WebCT Campus Edition 6 Training/Migration Workshop	December 6, 2006
Advisor: Academic Advising & Degree Audit Solution	December 8, 2006
Classroom Activities and Their Impact on Retention	January 8, 2007
Dreaming Your Way to Success!	January 12, 2007
WebCT 6.0 workshop	January 31, 2007
Allied Health Discussion Day	February 27, 2007
Developing Technical Standards that are Appropriate and Legally Defensible under the ADA	February 22 and 23, 2007
Outcomes Assessment Fall 2007 Preview Session	June 19, 2007
Outcomes Assessment Breakfasts Meeting	August 14, 2007
Top of the Line with SWIC Online	August 14, 2007
Scantastic Computerized Grading Software Training	August 14, 2007
Teaching that Promotes Learning	August 15, 2007
WebCT6 for the Accomplished User	August 17, 2007
WebCT6 Campus Edition 6 Training/Migration Workshop	December 6, 2007
Classroom Assessment Techniques Workshop	January 9, 2008
What Weighs Three Pounds and is Ready to Learn?	August 20, 2008
What the Best College Teachers Do	August 22, 2008
Social Software Overview	January 13, 2009
Setting Benchmarks and Standards: How Good is Good Enough?	January 14, 2009

Benefits of e-Portfolios for Student Learning Assessment	January 14, 2009
Sharing and Using Student Learning Assessment Results	January 14, 2009
OA Working Session for Chairs/Coordinators	January 14, 2009
Live Text, e-Portfolios, and Assessing Student Learning	August 18, 2009
Humor in the Classroom	August 21, 2009
Social Software Overview	January 14, 2009
Setting Benchmarks and Standards: How Good is Good Enough	January 14, 2009
Sharing and Using Student Learning Assessment Results	January 14, 2009
5 Steps to Renew Program-Level Learning Outcomes	July 22, 2010
Introduction to Blackboard	June 14, 2010
Communication/Collaboration Tools	June 15, 2010
Respondus and Testing	June 16, 2010
The Grade Center	June 17, 2010
Signs & Symptoms of Drug Use	August 17, 2010
Online Etiquette	August 17, 2010
Faculty demonstrations of Blackboard courses	August 18, 2010
Snagit	April 1, 2011
Outcomes Assessment Forms - Working Session	February 22, 2011
Creating an Active Learning Environment	January 11, 2011
Project Success	January 13, 2013
Technology Fair	January 14, 2013
Why Don't My Students Think I'm Groovy? Engaging Millennial Learners	August 16, 2011
Online & Web-enhanced Forum	August 17, 2011
Windows Live	August 17, 2011
If I'm Teaching, Why Aren't They Learning? Enhancing Student Achievement of Learning Outcomes with Learner-Centered Teaching	January 13, 2013
Social Media Tools	February 28, 2013

Google Docs	February 9, 2012
Camtasia	February 22, 2012
Blackboard Updates	August 14, 2012
Jing	August 14, 2012
Managing Student Information	August 15, 2012
Transitioning to Office 2012	October 8, 2012
YouTube in Education	January 9, 2013
The Seven Principles of Effective Teaching and 21 Teaching Techniques to achieve them	January 9, 2013
Social Media Tools	January 9, 2013

- Presentations/
Publications***
- “Niches to Riches”, Dynatech Corporation, Successful Introduction of New Products Meeting, Boston, Massachusetts, October, 1992.
 - “Your Future in Radiotherapy”, South Texas Association of Radiotherapists, Houston, TX, October 1992.
 - “Product Development Process”, Dynatech Corporation, Successful Introduction of New Products Meeting, Park City, Utah, June 1992.
 - “I Love Giving Presentations. NOT!”, Computerized Medical Systems, Inc., May 1992.
 - “Report on the Interface of a Voice Recognition System with a Radiology Information System” and “Adaptation of a US designed Radiology Information System to the United Kingdom”, proceedings of Computer Assisted Radiology ’89, Berlin, West Germany, Kern, R.K., Winger, M.B., July 1989.
 - “Voice Recognition Systems: Current Status”, Applied Radiology (contributing author), April 1989.

Continuing Education Attended or participated on-line in multiple education activities. Available upon request.

Current Teaching Responsibilities

Fall Semester

- RT230 Pathology for Radiographers (2 sections)
- RT241 Clinical Experience IV(2 sections)
- RT242 Clinical Modalities I
- RT244 Radiobiology (2 sections)
- Coordination

Spring Semester

- RT296 IT for Radiographers
- RT297 Radiologic Technology Review (2 sections)
- RT299 Clinical Experience V (2 sections)
- Coordination

Summer Semester
RT160 Clinical Experience III
Coordination

*Previous
Teaching
Responsibilities* RT100 Radiologic Technology I
RT112 Clinical Experience I
RT152 Clinical Experience II
RT180 X-ray Physics II
RT298 Clinical Modalities II