Marilyn P. Rice, Ph.D.
Professor

Director, Doctorate in Instructional Technology Program

Department of Curriculum and Instruction
College of Education
Sam Houston State University

Degrees Earned

Ph.D., Educational Psychology (Educational Technology), Texas A&M University, 2002

M.Ed., Mid-Management, Sam Houston State University, 1995

B.S., Business Administration (Management), University of Arkansas, 1977

Professional Licensure and Certifications

SHSU Online Faculty Certification
Texas Certification for Teaching Elementary English, Grades 1 – 8 (Lifetime)
Texas Certification for Teaching Elementary Self-Contained, Grades 1 – 8 (Lifetime)

Refereed Works

Refereed Articles

Rice, M. & Shannon, L. (2016). Developing project based learning, integrated courses from two different colleges at an institution of higher education: An overview of the processes, challenges, and lessons learned. *Information Systems Education Journal. 14*(3), 55-62.

Shannon, L.Y., Rice, M. (2016) Scoring the Open Source Learning Management Systems. *International Journal of Information and Education Technology 7*(6). 432-436.

Maninger, R., Edgington, W., Johnson, D., Sullivan, S., & Rice, M. (2011). Moonlighting and teacher status: What are the implications for professional practice? Texas Association of Teacher Educator's Forum, 1, 63-76. Retrieved from http://txate.org/documents/The%20Texas%20Forum%20of%20Teacher%20 Education%20Vol%20 1-Dec2011.pdf.

January 2017

LaPrairie, K.N., Adams, P., Higgins. B., Johnson, D., Rice, M.P. (2010). The top ten things new high school teachers need to know about servicing students with special needs. *American Secondary Education Journal*. April 2010.

Rice, M.P., Johnson, D., Ezell, B., & Pierczynski-Ward, M. (2008). Preservice teachers' guide for learner-centered technology integration into instruction. *Interactive Technology and Smart Education, Vol. 5, No. 2, 103-112,* Emerald Group Publishing Limited.

Johnson, D., Rice, M., Sullivan, S., & Henderson, D. (2008). Teacher moonlighting study for texas state teachers association. TSTA News and a variety of state publications.

Rice, M. Johnson, D., Pierczynski-Ward, M., & Ezell, B. (2008). New teachers need to know. *New Teacher Advocate,* 6-7.

Rice, M., Johnson, D., Pierczynski-Ward, M., & Ezell, B. (2007). Google earth: A tool to assist teachers in creating engaging interdisciplinary units. *TechEdge*, 27(2), 12-14 [Number of pages limited by publication guidelines].

Edgington, B., Ezell, B.R., Johnson, D.D. & Rice, M.P. (2007). A bird's-eye of the middle east. *Learning & Leading with Technology*, 35(3), 30-31

Ezell, B., Rice, M., Johnson, D. & Piercynski-Ward, M. (2007). Distributing instructional technology on a school campus: A leadership role for teachers. *Instructional Leader* (Texas Elementary Principals and Supervisors Association), 20(4), 4-5 [Number of pages limited by publication guidelines].

Ezell, B., Johnson, D. & Rice, M**.** (2006). Creating interactive excel learning tools. *Learning & Leading with Technology*, 34(4), 29-31

****Two requests since publication for permission to re-print this article for distribution for use in university courses at universities other than SHSU.****

Johnson, D., Rice, M., Edgington, W., & Williams, P. (2005). For the uninitiated: How to succeed in classroom management. *Kappa Delta Pi Record*, 42(1), 28-32.

Refereed Professional Reports

Eidson, K., Brown, L. Rice, M. Polnick, B. (2014). Preparation of NCATE/CAEP Unit Report for Standard 3 – Field Experience.

LaPrairie, K.N., Rice, M., & Shannon, S. (2012, September). National recognition report on preparation of technology facilitation teachers (Initial endorsement): Initial review – Option C (International Society for Technology in Education SPA report). *National Council for Accreditation of Teacher Education.* (Recognized)

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Ezell, B., Rice, M., LaPrairie, K.N., & Shannon, S. (2011, March). National recognition report on preparation of technology facilitation teachers (Initial endorsement): Response to conditions (International Society for Technology in Education SPA report). *National Council for Accreditation of Teacher Education.* (Recognized)

Ezell, B., Rice, M., LaPrairie, K.N., & Shannon, S. (2010, February). National recognition report on preparation of technology facilitation teachers (Initial endorsement): Response to conditions (International Society for Technology in Education SPA report). *National Council for Accreditation of Teacher Education.* (Recognized with Conditions)

Rice, M., Ezell, B., LaPrairie, K.N., & Shannon, S. (2009, February). National recognition report on preparation of technology facilitation teachers (Initial endorsement): Initial review (International Society for Technology in Education SPA report). *National Council for Accreditation of Teacher Education.* (Recognized with Conditions)

Rice, M.P. (2009). National Council for Accreditation of Teacher Education Institutional Report for Sam Houston State University, Standard #3 – Field Experience (Fall 2009). Sam Houston State University received continued Accreditation in Fall 2010.

Refereed Program Development Publications

Rice, M. (2014). Prepared written responses to various inquiries from the Texas Higher Education Coordinating Board regarding the proposed Doctorate in Instructional Technology. The response to this was a Site Visit from the Texas Higher Education Coordinating Team in June 2014.

Rice, M.P. (2013). Texas Higher Education Coordinating Board Distance Education Doctoral Degree Proposal. Requesting approval for New Doctoral Degree Proposal, Doctor of Education (Ed.D.) in Instructional Technology, to be offered as a distance education program (online).

Rice, M.P. (2012). Seventeen courses to be included in proposed Doctorate of Instructional Technology. Presented to University Curriculum Committee for final approval in January 2013. To be submitted to Texas Higher Education Coordinating Board in 2013. (Completely re-written due to new template).

Rice, M.P., (2012). Texas Higher Education Coordinating Board New Doctoral Degree Proposal. Doctor of Education (Ed.D.) in Instructional Technology. Presented to University Curriculum Committee for final approval in January 2013. To be submitted to Texas Higher Education Coordinating Board in 2013. (Completely re-written due to new template).

Rice, M.P.(2010). Design of seven courses to be included in proposed Doctorate of Instructional Technology. Approved by University Curriculum Committee in January 2012.

Rice, M.P., LaPrairie, K., Shannon, L., Cooper, P., Ezell, B. (2010). Texas Higher Education Coordinating Board New Doctoral Degree Proposal. Doctor of Education (Ed.D.) in Instructional Technology. Approved by The University Curriculum Committee January 2011.

Rice, M.P. & Brown, G. (2008). Preliminary Authority Request to Texas Higher Education Coordinating Board for a Doctorate in Instructional Technology. Approved by University Curriculum Committee Fall 2008 and by Texas Higher Education Coordinating Board May 2009.

Rice, M.P. (2005). Texas Higher Education Coordinating Board New Masters Degree Proposal. Proposal submitted to The University Curriculum Committee in Fall 2005 for a Master of Education in Instructional Technology. The Proposal was approved in February 2006 by The University Curriculum Committee, approved by the Board of Regents in May 2006, and approved by the Texas Higher Education Coordinating Board in November 2006.

Refereed Book Chapters

Rice, M. and Shannon, L. (2017). (Under Review) Project-based-learning: A structure to facilitate service learning in an online interdisciplinary project. Rowan and Littlefield Service Learning.

LaPrairie, K. N., Rice, M. P., Koptelov, A. (2016). Facilitating the best fit: Masters students and masters program, *Human Culture Education,* 3(21) 173-184.

Кимберли ЛаПрейри, Мэрилин П. Райс, Андрей Коптелов. (2016). Содействие наилучшему соответствию: студенты магистратуры и магистерские программы, *Научно- образовательный и методический журнал Человек Культура Образование, издатель и учредитель – ФГБОУ ВО «Сыктывкарский государственный университет имени Питирима Сорокина,* 3(21) 173-184.

McCauley, J.K. & Rice, M.P. (2007). *Intergenerational Learning: College Students and Older Adults,* Technology and Diversity in Higher Education: New Challenges. Information Science Publishing (Idea Group Inc.), 25-41. **(Tier 1)**

Refereed External Grants

Student Support Services Grant (Federal TRIO Grant Program) (2010). Principal Investigators: Dr. Beverly Irby, Dr. Daphne Johnson, Dr. Marilyn Rice. Approximately $1 million. (Not funded).

Project ARCH: Advancing Teacher Quality in Charter Schools. U.S. Department of Education and Innovation. Teacher Quality Partnership Grant Program. (2009) Principal Investigator: Shirley Johnson and Daphne Johnson; Co-PI: Marilyn Rice and Rick Bruhn. Designed to increase the level of student achievement among the students of two high-need charter public school districts in Texas. $4,718,761.70 (Not funded)

Operationalizing the NASULGC's African Initiative for Higher Education: Forging Partnerships and Building Global Competence Between U.S. and Malian Faculty in Agricultural Science and Natural Resources Education. (2008) CREES,ISE Grant: $100,000. Principal Investigator: Hynes, James (Sam Houston State University). Co-PIs: Daphne Johnson, Marilyn Rice and Samuel Sullivan. (Funded)

Refereed Internal Grants

Developing an Intelligent Agent for Interaction in Online Courses. (2016) Sam Houston State University Enhancement Research Grant 2015: $15,000. Principal Investigator: Donggil Song. Co-PI: Marilyn Rice.

Instructional Technology Web 2.0 Software in Educational System. (2010) Sam Houston State University Enhancement Research Grant 2010: $15,000. Principal Investigator: Li-Jen Shannon. Co-PIs: Marilyn Rice and Bobby Ezell.

Refereed Technical Reports

Sullivan, S., Johnson, D., Polnick, B., & Rice, M., (2007). APPA leadership institute curriculum: *"A journey to leadership"*. Developed by: The Sam Houston State University College of Education Curriculum Specialists in conjunction with the Correctional Management Institute of Texas and the American Probation and Parole Association Design Team.

Refereed National/International Conference Proceedings

Rice, M. & Shannon, L. (2015). Developing Project Based Learning, Integrated Courses from Two Different Colleges at an Institution of Higher Education: An Overview of the Processes, Challenges, and Lessons Learned. Conference on Information Systems and Computing Education 2015 Proceedings and Program Guide.

Ezell, B., Rice, M., & Johnson, D. (2008). Helping the teacher new to online instruction: Six steps to success in teaching an online course, *Society for Information Technology and Teacher Education Proceedings*, March 2008.

Rice, M., Ezell, B., Johnson, D., Sullivan, S., Edgington, W., Robinson, K., & Robinson, G. (2007). Google earth: A tool to assist pre-service teachers in learning to effectively implement interdisciplinary units, *Society for Information Technology and Teacher Education Proceedings,* 3134-3148.

Ezell, B., Rice, M., & Johnson, D. (2007). Developing student assignments that require the creation of powerpoint presentations: A six step model, *Society for Information Technology and Teacher Education Proceedings,* 2554-2557.

Rice, M.P., Johnson, D.D., Ezell, B.R., & Johnson, M.E.(2006). From ranting and raving to applauding and praising: Chronicles of a technophobe, *Society for Information Technology and Teacher Education Proceedings*, 512-518.

Johnson, D., Ezell., Rice, M., Sullivan, S., Crocker, C. & Johnson, E. (2006). Building virtual communities in online courses. *Australian Computers in Education Computing Proceedings,* 3-7.

Refereed Workshops

LaPrairie, K.N., & Rice, M. (2014, February). *Learning unplugged: The iPad effect*. Premium 90-minute BYOD Seminar at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

Rice, M., Johnson, D., & Ezell, B. (2006). Planning and delivering online instruction to engage learners: Practical suggestions. Three-hour workshop for International Society for Technology in Education – National Educational Computing Conference (ISTE), San Diego.

Refereed Presentations

National/International

LaPrairle, K. N., Rice, M. P., Koptelov, A. (2016, September). *Facilitating the best fit: Masters students and masters program*. Paper presented at the International Scientific Conference Pitirim Sorokin and the Paradigms of Global Development in the 21st Century, Syktyvkar State University, Syktyvkar, Russia.

LaPrairie, K., Turner, S., Rice, M. (2016) Developing Strong Technology Leaders Through Online Project-Based Curriculum. Presentation at International Society for Technology in Education Conference, Denver, CO.

LaPrairie, K., Fleming, S., Rice, M. (2016) Learning Unplugged: Effective and Productive Integration of iPads to Support Student Success. Presentation at International Society for Technology in Education Conference, Denver, CO.

Rice, M., LaPrairie, K., & Turner, S. (2016). Tweeting, facebooking, instagramming & videochatting! How do we turn current popular technology into learning tools? Presentation at Society for Information Technology and Teacher Education Conference, Savannah, GA.

Shannon, L. & Rice, M. (2016). *Scoring the open source learning management systems.* BEST PAPER for 2016 5th International Conference on Education and Management Innovation (ICEMI 2016) during February 26-27, 2016, in Taichung, Taiwan.

Rice, M., Shannon, L. (2015). *Developing project based learning, integrated courses from two different colleges at an institution of higher education: An overview of the Processes, challenges, and lessons learned.* Paper Presentation at EdSig/CONISAR Conference Wilmington, N.C.

Lasley, E. & Rice, M. (2015, January 4). *Project based learning, critical thinking, and intrinsic motivation.* Presentation at The Lilly Conference: Hosted by the International Teaching and Learning Cooperative; Austin, Texas.

Lasley, E., Rice, M., Haas, L. (2014, December 12). *What is the impact of project–based learning as a pedagogical approach on undergraduate education students' motivation?* Invited presentation at Oxford Education Research Symposium, University of Oxford; Oxford, U.K.

Rice, M. & LaPrairie, K.N. (2013, June). *PBL: Finding your voice and choice through tech tools.* Learning Station Session - Poster presented at the International Society for Technology in Education Annual Conference, San Antonio, TX.

Cooper, P., Shannon, L., LaPrairie, K., Johnson, D. & Rice, M. (2012, October). *Facilitating best fit in online programs.* Panel discussion presented at the Alliance of Universities for Democracy (AUDEM) Annual Conference, Kielce, Poland. (Accepted, but I did not attend. Dr. Cooper and Dr. Shannon presented.)

LaPrairie, K., Rice, M., & Johnson, D. (2012, June). *Apps apps everywhere: Top iPad apps for digital age learning.* Session presented at the International Society for Technology in Education Annual Conference, San Diego, CA.

Rice, M. and Johnson, D. (2012, February). *Technology in schools: Is it being "utilized" or "used"?* Paper presented at the Association of Teacher Educators, San Antonio, Texas. (Accepted, but not able to attend. Dr. Johnson presented this research.)

Rice, M. & LaPrairie, K. (2011, June). *Apps apps everywhere: Top iPad apps for educators.* Poster presented at the International Society for Technology in Education Annual Conference, Philadelphia, PA.

Maninger, R. M., Sullivan, S., Johnson, D. D., & Rice, M. (2011, February). *Teacher morale: Twenty years of longitudinal study in Texas.* Paper presented at the Association of Teacher Educators, Orlando, FL. (Accepted, but not able to attend. Drs. Maninger, Sullivan, and Johnson presented this research.)

Maninger, R. M., Sullivan, S., Johnson, D. D., & Rice, M. (2011, February). *The effect of moonlighting on the teaching profession.* Paper presented at the Association of Teacher Educators, Orlando, FL. (Accepted, but not able to attend. Drs. Maninger, Sullivan, and Johnson presented this research.)

Johnson, D., Rice, M., Johnson, E., Sullivan, S., Edgington, W., & Miller, B. *Multiple Realities in Teacher Education: Exemplars that Address Dilemmas, Conundrums and Processes.* Association of Teacher Educators Annual Conference, New Orleans, LA, February 2008.

Rice, M., Ezell, B., Johnson, D., Sullivan, S., Edgington, W., Robinson, K., Robinson, G. (2007). Google earth: A tool to assist pre-service teachers in learning to effectively implement interdisciplinary units, *Society for Information Technology and Teacher Education.*

Rice, M., Johnson, D., Johnson, E., Ezell, B, & Sullivan, S. *Implementing technology into instructional planning.* Australian Computers in Education Computing, Cairns, Australia, October 2006.

Johnson, D., Ezell., Rice, M., Sullivan, S., Crocker, C. & Johnson, E. *Building virtual communities in online courses.* Australian Computers in Education Computing Conference, Cairns, Australia, October 2006.

Rice, M., Ezell, B., Sullivan, S & SHSU Preservice Teachers, *Using Google Earth to Enhance Interdisciplinary Units.* Association of Teacher Educators, Philadelphia, PA, August 2006

Rice, M. & Johnson, D., *Teaching Preservice Teachers through Service Learning in the Community.* Association of Teacher Educators, Philadelphia, PA, July 2006.

Rice, M. & Johnson, D., *From ranting and raving to applauding and Praising: Chronicles of a technophobe.* Society for Informational Technology and Teachers of Education, Orlando, FL, March 2006.

Rice, M., *Service learning in preservice teacher education: Preservice teachers, technology, and service learning in the community.* International Society for Technology in Education – National Education Computing Conference, Philadelphia, PA, June 2005.

Hammer, M.A.& Rice, M.P. *Using Technology Lab Stations in the Science Classroom,* National Science Teachers Association – 53rd National Conference on Science Education, Dallas, TX, April 2005

Regional/State

Rice, M. & LaPrairie, K.N. (2014, February). *PBL: Finding your voice and choice through tech tools*. Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

LaPrairie, K.N., & Rice, M.P. (2014, February). *Apps apps everywhere: Top iPad apps for education*. Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

LaPrairie, K.N., & Rice, M. (2013, February). *Learning unplugged: The iPad effect*. BYOD Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

Rice, M., & LaPrairie, K.N. (2013, February). *Using Cool Tech Tools in the Classroom!* Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

Rice, M.P., & LaPrairie, K.N. (2012, February). *Using Cool Tech Tools in the Classroom!* Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

LaPrairie, K.N., & Rice, M. (2012, February). *Learning unplugged: The iPad effect*. BYOD Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

LaPrairie, K.N., & Rice, M.P. (2011, February). *21st century learning done right: Educational implication of the iPad*. Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

LaPrairie, K.N., & Rice, M.P. (2011, February). *Apps apps everywhere: Top iPad apps for education*. Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

LaPrairie, K.N., Rice, M.P., & Ezell, B. (2011, February). *Skype to the rescue: Advancing communication and collaboration through technology*. Seminar presented at the Texas Computer Education Association Annual Convention and Exposition, Austin, TX.

Maninger, R. M., Sullivan, S., Johnson, D. D., & Rice, M.P., (2010, October). *Texas teachers and the effect of moonlighting on their profession*. Paper presented at the Consortium of

State Organizations for Texas Teacher Education, Houston, TX. (Accepted, but did not attend. Drs. Maninger, Sullivan, and Johnson presented.)

Maninger, R. M., Sullivan, S., Johnson, D. D., & Rice, M.P., (2010, October). *Teacher morale: A longitudinal study of teachers in Texas.* presented at the Consortium of State Organizations for Texas Teacher Education, Houston, TX. (Accepted, but did not attend. Drs. Maninger, Sullivan, and Johnson presented.)

Miller, B., Rice, M.P., & LaPrairie, K. (2010, February 8). *A teacher candidate's digital journey: Digital learning embedded throughout programmatic curriculum and candidate interactions with educator preparation services.* Seminar presented at the Texas Education Agency 21st Century Skills for Digital Learners: Sharing What Works in Teacher Preparation Conference, Austin, TX.

Sullivan, S., Johnson, D., Rice, M. P. (2008, October). Teacher Moonlighting Study: Working Conditions Highlight Teacher Dissatisfaction. *Consortium of State Organizations for Texas Teacher Education.* Teacher Education Conference. (Accepted, but did not attend. Drs. Sullivan and Johnson presented.)

Miller, B., Johnson, D., Rice, M.P., Miller, M. (2008, October). Tweaking the TWS: Two Years and Counting on the Teacher Work Sample Journey. *Consortium of State Organizations for Texas Teacher Education*, 2008 Fall Teacher Education Conference. (Accepted, but did not attend. Drs. Miller, Johnson, and Miller presented.)

Rice, M.P. Consortium of State Organizations for Texas Teacher Education – Annual Conference; San Antonio, Texas; *Advocates – students for seniors and seniors for students: A unique approach to partnerships to teach diversity and community responsibility,* October 2003.

Non-Refereed Works

Non-Refereed Publications

Johnson, D. and Rice, M.P. (2012). Case Study: One size does not fit all. In Henson, K. *Methods for Teaching,* 2nd. Ed. Kendall Hunt Publishing Company.

All of the following articles cited the Texas Teachers Moonlighting Study (2011):

Armario, C (Nov 11, 2011). Teachers, facing low salaries, opt to moonlight. *Associated Press* New York. http://www.google.com/hostednews/ap/article/ALeqM5iEKFrPza9eKOqV ZCJ-JhPKF69EcA?docId=09fd42635dbb437eaeb5539533973e15

New York Times November 11

http://www.nytimes.com/aponline/2011/11/11/business/AP-APFN-US-Moonlighting-Teachers.html?_r=1&pagewanted=1&sq=moonlighting&st=cse&scp=1

CBS News 11th
http://www.cbsnews.com/8301-501363_162-57323070/teachers-facing-low-salaries-opt-to-moonlight/?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+CBSNewsTheEarlyShowHealth+(CBS+News%3A+The+Early+Show%3A+Health)

ABC News 11th
http://abcnews.go.com/US/wireStory/teachers-facing-low-salaries-opt-moonlight-14932200

Washington Times November 13
http://www.washingtontimes.com/news/2011/nov/13/teachers-facing-low-salaries-opt-moonlight/

Boston.com November 12
http://articles.boston.com/2011-11-11/news/30387869_1_public-school-teachers-teacher-salaries-teaching-salaries

Wichita Eagle/Beacon 11th
http://www.kansas.com/2011/11/11/2098933/teachers-facing-low-salaries-opt.html

The Ledger November 12
http://www.theledger.com/article/20111112/NEWS/111119822/1346/sports05?Title=Facing-Low-Frozen-Salaries-Teachers-Opt-to-Moonlight-

Houston Chronicle (12th)
http://www.chron.com/news/article/Teachers-facing-low-salaries-opt-to-moonlight-2264010.php

Miami Herald (11th)
http://www.miamiherald.com/2011/11/11/2497311/teachers-facing-low-salaries-opt.html

Yahoo! News (11th)
http://news.yahoo.com/teachers-facing-low-salaries-opt-moonlight-153716984.html

SFGate (Hearst Newspapers) (12th)
http://articles.sfgate.com/2011-11-11/business/30393316_1_public-school-teachers-teaching-salary-teacher-salaries

Local 10 News Miami (11th)
http://www.local10.com/news/Teachers-facing-low-salaries-opt-to-moonlight/-/1717324/4729048/-/2ifx6dz/-/index.html

The Eagle - Bryan/College Station (11th)
http://www.theeagle.com/texas/Teachers--facing-low-salaries--opt-to-moonlight--6769631

NBC 9 News - Colorado
http://www.9news.com/rss/story.aspx?storyid=229188

San Jose Mercury News (11th)
http://www.mercurynews.com/nation-world/ci_19319328?source=rss

ABC 27 Tallahassee 11th
http://www.wtxl.com/mostpopular/story/Teachers-facing-low-salaries-opt-to-moonlight/4Fpxg22NQUqB8icuRARwog.cspx

Miami Herald (11th)
http://www.heraldonline.com/2011/11/11/3519953/teachers-facing-low-salaries-opt.html

Salt Lake City Dessert News (11th)
http://www.deseretnews.com/article/700196825/Teachers-facing-low-salaries-opt-to-moonlight.html

Beaver County Times (PA) (15th)
http://www.deseretnews.com/article/700196825/Teachers-facing-low-salaries-opt-to-moonlight.html

KLTV News (East Texas) (11th)
http://www.kltv.com/story/16017393/teachers-facing-low-salaries-opt-to-moonlight

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Johnson, D. D., Rice, M. P., Sullivan, S. S., Maninger, R. M., Henderson, D. L., & Beard, A. (2010). *Texas teachers, moonlighting and morale 1980-2010* (Rep. No. 16). Sam Houston State University Department of Curriculum and Instruction.

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Johnson, D. D., Rice, M. P., Sullivan, S. S., Maninger, R. M., Henderson, D. L., & Beard, A. (2010). *More teachers forced into extra jobs* (Texas State Teachers Association press release July, 2010). Austin,

Rice, M.P. (2007). Assessing student learning and instruction in undergraduate instructional technology courses: A guide for educators.

Rice, M.P. (2007). Practicum guidelines for the masters of instructional technology: A guide for students and mentors.

Henderson, D. & Rice, M. (2005). School computers in education service centers IV and VI: 1985 – 2004. NOTE: This research project and the resulting article contained the foundational information utilized in developing the Masters of Education in Instructional Technology and assisted in the decision-making for use of funds during the renovation of the Curriculum & Instruction Computer Lab.

Non-Refereed Conference Proceedings

Rice, M., Johnson, D., Johnson, E., Ezell, B, & Sullivan, S. (2006). Implementing technology into instructional planning. *Australian Computers in Education Computing Conference Proceedings* .

Non-Refereed Workshops

Rice. M. & Creghan, C. (2014, August 5-7). Project Based Learning Workshop. Presented through the Sam Houston State University Center for Continuing Education.

Ackers, J. & Rice, M.P. (2013, January 22 - 24). PBL 101 Workshop. Co-facilitated Project Based Learning Workshop with a Buck Institute for Education National Faculty Member. Attendees were ISD Administrators from K-12 schools. SHSU – The Woodlands Center, The Woodlands, TX.

Ackers, J. & Rice, M.P. (2012, December 11 - 13). PBL 101 Workshop. Co-facilitated Project Based Learning Workshop with a Buck Institute for Education National Faculty Member. Attendees were ISD Administrators from K-12 schools. ESC Region 6 Service Center, Huntsville, TX.

Non-Refereed Program Development

C&I Graduate/Post-Bac Program – (Summer 2008 – Fall 2008)

Performed an audit of standards/requirements of the Post-Bac Program. Then implemented changes and assisted in re-writing assignments, rubrics, and expectations of coursework in the Program.

C&I Secondary Group/Methods Block – (Fall 2008 – Spring 2009)
As a team member of the Secondary Group/Methods Block, I contributed to the review of the standards and the re-alignment of courses in order to provide a more cohesive sequencing of courses for students. My jobs include technology support to increase communication among Secondary instructors and students, and adjusting assignments in the Secondary Methods courses to complement the content being taught in the other Methods courses and to integrate more technology into instructional strategies.

New EC-6 Certification Program for the State of Texas (Summer 2007-Fall 2007)
Member of the Task Force Committee designed to re-design curriculum for the new EC-6 Certification Program for the State of Texas. This included re-designing courses and creating new courses to ensure alignment within state standards and then getting these new courses approved by the Curriculum Committee.

Teacher Work Sample Program (Fall 2006 - 2008)
I was the lead person on designing, developing, presenting, and implementing the Analysis of Student Learning and the Reflection/Self-Evaluation Process materials. I have directed numerous training sessions for both the Student Teachers and Methods students.

Implemented American Democracy Project (Service Learning) Program into the Curriculum.
(2003 – Present) Working in partnership, helped develop the Full Circle Literacy Program.   I developed the element of Technology in the Literacy Circle. Students in the Education Preparation Program work with community members to help the community with their technology skills and/or use technology to improve the lives of members of the community.

NCATE Review Preparation (2002-2003). Extensive time spent in research, discussions and preparation for NCATE review.

Realignment of programs to the new standards implemented by the state of Texas (2001 – 2002). Extensive research and time spent making sure all certification programs met the State Standards. This included the realignment of all courses.

Non-Refereed Internal Grants

Project Based Learning Certification Funding. SHSU COE Enrichment Fund, Huntsville, TX, September 2012, $1000 (funded).

Manor New Tech High School Problem Based Learning training: Registration Funding. SHSU COE Enrichment Fund, Huntsville, TX, September 2011, $150 (funded).

Sam Houston State University Technology Conference: Seed Funding. SHSU COE Enrichment Fund, Huntsville, TX, May 2010, $500 (funded).

Sam Houston State University Technology Conference: Seed Funding. SHSU COE Enrichment Fund, Huntsville, TX, February 2009, $500 (funded).

Non-Refereed Development of SHSU University Policy

Member of the SHSU University Policy Committee who developed the *Sam Houston State University Social Media Policy.*(2013)

Non-Refereed Presentations

Local

Rice, M. & Shannon, L. (2016). Developing online project based learning, integrated courses from two different colleges: An overview of the processes, challenges, and lessons learned. SHSU Online Conference.

Rice, M.P. (2015, January 14). Project Based Learning. Presented to The Village School in Houston, Texas. *(Invited)*

Rice, M.P. (2013, August 22). Project Based Learning. Presented at the Sam Houston State University PACE Teaching Conference. *(Invited)*

Holtkamp, L. Johnson, D., Kimberly, D., Rice. M. (2013, April 19). Project based learning: Presentation for SHSU P-16 Council. *(Invited)*

Rice, M.P., Johnson, D., Holtkamp. L. (2013, February 21). Project based learning: Presentation for Klein ISD.

Rice, M.P. & LaPrairie, K.N. (2013, February 20). Teacher Work Sample Conference. Presented Analysis of Student Learning and held "help" session afterwards.

Rice, M.P. (2012, October). Do you have effective….or defective…communication in your online course? Presented to the Department of Educational Leadership and Counseling Faculty. *(Invited)*

Rice, M.P., & LaPrairie, K.N. (2012, October). *Cool tech tools for teaching.* Session presented at the Kappa Delta Pi Celebration of Teaching Program, Sam Houston State University, Huntsville, TX. *(Invited)*

Rice, M.P. (2012, September). Teacher Work Sample Support Day. Led Secondary Ed Break-out Group.

Rice, M.P. (2012, August). Do you have effective….or defective…communication in your online course? Presented to the Annual SHSU Online Teaching + Learning Conference, Huntsville, TX. *(Invited)*

LaPrairie, K.N., Rice, M.P., Shannon, L., Cooper, D., & Johnson, D. (2012, August). *Facilitating online programs: Panel discussion*. Panel discussion presented at the Annual SHSU Online Teaching + Learning Conference, Huntsville, TX. *(Invited)*

Johnson, D.D. & Rice, M.P. (2012, August 24). New Faculty Orientation.
Rice, M., Sigma, L., Gravois-Lee, R., Warner, J. (2012, May 1). Panel Presentation: Converting ACE Courses to Scholarly Activity.

LaPrairie, K.N., Rice, M.P., Shannon, L.(2012, January). Online Orientation for students entering the Masters of Instructional Technology Program. Presented through U-Stream.

LaPrairie, K.N., & Rice, M.P. (2011, October). *Cool tech tools for teaching.* Session presented at the Kappa Delta Pi Celebration of Teaching Program, Sam Houston State University, Huntsville, TX. *(Invited)*

LaPrairie, K.N., Rice, M., & Kohn, L. (2011, August 16). *Project based learning.* Seminar presented to Curriculum and Instruction faculty, Sam Houston State University College of Education, Huntsville, TX. *(Invited)*

Rice, M.P., & LaPrairie, K.N. (2010, October). *Cool tech tools for teaching.* Session presented at the Kappa Delta Pi Celebration of Teaching Program, Sam Houston State University, Huntsville, TX. *(Invited)*

Rice, M.P. (2010, February). ECollege Training for Faculty; SHSU College of Education,

Rice, M.P. (2010, January). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction, January 2010.

Rice, M.P. (2010, January). Teacher Work Sample Orientation for Student Teachers; Sam Houston State University, College of Education,

LaPrairie, K.N., & Rice, M. (2009, October). *Cool tech tools for teaching.* Session presented at the Kappa Delta Pi Celebration of Teaching Program, Sam Houston State University, Huntsville, TX. *(Invited)*

January 2017

Rice, M.P. (2009, September). Seminar on Teacher Work Sample; Presented to EC-4 Educator Preparation Students. *(Invited)*

Rice, M.P. (2009, August). Turnitin Presentation at the Sam Houston State University Blackboard Day Training Seminar; Presented to a group of 100 people. *(Invited)*

Ezell, B.R., LaPrairie K. N., & Rice, M. (2009, July 7). *Effective PowerPoint presentations for distance learning.* Sam Houston State University College of Education Instructional Technology Workshop for Mali Dignitaries, Huntsville, TX. *(Invited)*

LaPrairie K. N. & Rice, M. (2009, May). *Incorporating technology in online instruction.* Sam Houston State University College of Education Department of Curriculum and Instruction Presentation to University Director of Distance Learning, Huntsville, TX. (Invited)

Rice, M.P. (2009, May). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Burgess, M., Ezell, B.R., Rice, M., & LaPrairie K. N. (2009, March 18). *Meeting online students in a virtual world: Using Second Life in an instructional setting.* Sam Houston State University College of Education Instructional Technology Workshop Series, Huntsville, TX. *(Invited)*

Ezell, B.R., LaPrairie K. N., Rice, M., Burgess, M., & Proffer, C. (2009, March 4). *Using live video communications with students in an online course: Webcasting.* Sam Houston State University College of Education Instructional Technology Workshop Series, Huntsville, TX. *(Invited)*

LaPrairie K. N. & Rice, M. (2009, February 25). *Creating interactive student assignments in an online (or face-to-face) course: Wiki's and Google.docs in the classroom.* Sam Houston State University College of Education Instructional Technology Workshop Series, Huntsville, TX. *(Invited)*

Rice, M., Ezell, B.R., LaPrairie K. N., Burgess, M., & Proffer, C. (2009, February 18). *Using recorded videos to share lectures and explanations in an online (and face-to-face) course: Creating Tegrity videos in Blackboard.* Sam Houston State University College of Education Instructional Technology Workshop Series, Huntsville, TX. *(Invited)*

Ezell, B.R., LaPrairie K. N., & Rice, M., (2009, February 11). *Replacing e-mail with a more effective communication tool to answer student questions in an online course: Using blogs.* Sam Houston State University College of Education Instructional Technology Workshop Series, Huntsville, TX. *(Invited)*

Rice, M.P. (2009, January). Mentor Teacher Presentation, Huntsville High School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2009, January). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2008, December). Faculty Training; SHSU College of Education; Department of Curriculum & Instruction, *Downloading Blackboard Rosters to Facilitate Semester Organization. (Invited)*

Rice, M.P. (2008, August). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2008, August). Teacher Work Sample Orientation for Student Teachers and University Supervisors. Sam Houston State University, College of Education.

Rice, M.P. (2008, August). Mentor Teacher Presentation, Huntsville High School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2008, August). Invited Presentation: Turnitin Presentation for University Supervisors, Sam Houston State University, College of Education.

Rice, M.P. (2008, August). New Faculty Meeting Orientation -- Demonstrated BB for New Faculty Members joining the Department of Curriculum and Instruction.

Rice, M.P. (2008, August). Faculty Training; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2008, May). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2008, February). Mentor Teacher Presentation, Brabham Middle School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2008, January). Invited Presenter: Teaching Online: Part 1 and Part 2; Presentation at the Conference on Teaching, Sponsored by Curriculum & Instruction and Literacy & Special Populations; College of Education.

Rice, M.P. (2008, January). Mentor Teacher Presentation, Lynn Lucas Middle School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2008, January). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2008, January). Teacher Work Sample Orientation for Student Teachers and University Supervisors Sam Houston State University, College of Education.

Rice, M.P. (2007, August). Mentor Teacher Presentation, Brabham Middle School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2007, August). Invited Presenter: Wikis: So What Are They Anyway?; Presentation at the Sam Houston State University Blackboard Day Training Seminar; Presented to a group of 100 people. August 2007

Rice, M.P. (2007, August). Invited Presenter: The Trait of Caring in an Educator. Presented to College of Education faculty and staff.

Rice, M.P. (2007, August). Faculty Training; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2007, August). Teacher Work Sample Orientation for Student Teachers; Sam Houston State University, College of Education.

Rice, M.P. (2007, August). Adjunct Orientation and Training; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2007, August). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2007, August). Post-Baccalaureate Orientation for Students; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2007, May). Masters of Instructional Technology Program – Student Orientation; Orientation for Cohort I in the Sam Houston State University's new Master of Education in Instructional Technology.

Rice, M.P. (2007, March). Teacher Work Sample Overview; Presented to Sam Houston State University SHIPS Partners at the Annual Meeting.
Rice, M.P. (2007, February). Mentor Teacher Presentation, Glen Loch Elementary School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2007, February). Mentor Teacher Presentation, Lamar Elementary School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2007, February). Mentor Teacher Presentation, Sally K. Ride Elementary School; Presented in preparation for Methods Block Field Experience.

Rice, M.P. (2007, February). Analysis of Student Learning Workshop for Academic Studies Student Teachers; SHSU College of Education; Educator Preparation Program.

Rice, M.P. (2007, February). Teacher Work Sample Review for Academic Students Student Teachers; SHSU College of Education; Educator Preparation Program.

Rice, M.P. (2007, January). Teacher Work Sample Workshop for Secondary Student Teachers; SHSU College of Education; Educator Preparation Program.

Rice, M.P. (2006, December). Invited Trainer: Teacher Work Sample Processes 6 & 7: Analysis of Student Learning and Reflection & Self-Evaluation; SHSU Secondary Methods Students.

Rice, M.P. (2006, November). Invited Lecturer: Teacher Work Sample Processes 6 & 7: Analysis of Student Learning and Reflection & Self-Evaluation; SHSU Secondary Methods Students.

Rice, M.P. (2006, October). Invited Lecturer: Teacher Work Sample Processes 6 & 7: Analysis of Student Learning and Reflection & Self-Evaluation; SHSU Academic Studies Methods Students.

Rice, M.P. (2006, October). Teacher Work Sample Processes 6 & 7: Analysis of Student Learning and Reflection & Self-Evaluation; SHSU Academic Studies Student Teachers.

Rice, M.P. (2006, October). Teacher Work Sample Processes 6 & 7: Analysis of Student Learning and Reflection & Self-Evaluation; SHSU Secondary Student Teachers.

Rice, M.P. (2006, August). Teacher Work Sample Orientation for Student Teachers and University Supervisors Sam Houston State University, College of Education.

Rice, M.P. (2006, August). Adjunct Orientation and Training; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2006, February). Adjunct Orientation and Training; SHSU College of Education; Department of Curriculum & Instruction.

Rice, M.P. (2005, September). Invited Speaker: Kappa Delta Pi; Celebration of Teaching; *Technology in the Classroom;* Sam Houston State University.

Rice, M.P. (2005, Spring). Invited Speaker: American Democracy Project Seminar; *Implementing service learning into your course;* Sam Houston State University.

Rice, M.P. (2004, September). Invited Speaker: Kappa Delta Pi; Celebration of Teaching; *Technology in the Classroom;* Sam Houston State University.
Rice, M.P. (2004, Spring). Phi Delta Kappa (Local chapter); *Service Learning;* Sam Houston State University.

Rice, M.P. (2004, Spring). Sam Houston State University – Sam's Multimedia Circus, Presentation of SHSU student sharing their technology skills with community members.

Rice, M.P. (2003, September). Invited Speaker: Kappa Delta Pi; Celebration of Teaching; *Technology in the Classroom;* Sam Houston State University.

Rice, M.P. (2003, Fall). Tenth Annual Linguistically and Culturally Diverse Populations Conference, Sam Houston State University, *Websites to story boarding: Planning website layouts and graphics to enhance communication and learning.*

Rice, M.P. (2003, February). Invited Lecturer: Sam Houston State University students in the Masters of Education in Elementary Education with Technology and English as a second language minor. Developed materials for and Presented *Basics for a Creative Web Page Design*.

Other Scholarly and Creative Accomplishments

Non-Peer-Reviewed Program Development – Curriculum Re-Alignment

LaPrairie, K., Rice, M., Shannon, L., Cooper, P., Koptelov, A. (2014, July). Following the change in Technology Coach Standards by the International Society for Technology in Education, the Masters of Education in Instructional Technology faculty re-wrote the program so as to maintain alignment with these new standards.

Non-Peer-Reviewed Program Development – Re-Design of Courses

Rice, M., (2014, July-December). Following the change in Technology Coach Standards by the International Society for Technology in Education and the subsequent re-writing of the Masters of Education in Instructional Technology program so as to maintain alignment with these new standards, I re-wrote the following course:

CIED 5365   Technology and Cognition

CIED 5363   Role of the Technology Liaison

CIED 5369   Practicum (in MIST Program)

And developed the curriculum in the new course:

CIED 7351   Distance Learning

Course Development (2001 – 2013)

Courses Developed for SHSU Department of Curriculum and Instruction:

EED 367(467)   Technology Applications in the Classroom

CI 565   Technology and Cognition

CI 569   Practicum (Masters of Instructional Technology)

CIED 7351   Distance Learning

Courses <u>Redeveloped</u> for SHSU Department of Curriculum and Instruction:

CI 597   Human Growth and Learning (Redesigned to a more interactive, collaborative online course.)

CIED 5397   Human Growth and Learning (Redesigned to a PBL online course.)

CIED 5365   Technology and Cognition (Redesigned to a PBL online course.)

CIED 5363   Role of the Technology Liaison (Redesigned to a PBL online course.)

Form B Development

<u>Developed to Accompany Proposal to THECB for the Doctorate in Instructional Technology</u>

CIED 7352   Instructional Planning
CIED 7355   Program Evaluation
CIED 7372   Statistical Methods
CIED 7385   Doctoral Internship
CIED 7388   Doctoral Field Studies
CIED 7390   Application of Research
CIED 8333   Doctoral Dissertation

Dissertation Committee Chair or Member

Skeen, Christel
Dissertation: Comparing interations in literature circles in both online and in class
    discussions
Grad: August 2014, Member

Anderson, Monika R.

Dissertation: *A Comparison of self-reported education technology integration proficiencies and evidence-based educational technology integration practices among select elementary language arts teachers*
Grad: May 2014, Member

Hestand, Mary Alice
Dissertation: *Essential information to include on school counselor web sites: A delphi study*
Grad: May 2015, Member

Mulligan, Leah
Dissertation: *Gender, race, and campus involvement: The social change model and student leadership outcomes at public research universities*
Grad: Fall 2011, Member

Thesis Committee Member

Fuchs, A., May 3, 2012. The importance of art education: There is a difference when you take fine arts out of the curriculum.

Howard, J., May 3, 2012. Variability of professional learning communities.

Riley, R., May 3, 2012. The effects of the Texas four by four on science rigor and relevance: Is it more necessarily better?

Saylak, D., May 3, 2012. Problem based learning.

Bujnoch, J., April 26, 2012. What are characteristics of successful parental contact at los income schools?

Glick, J., April 26, 2012. Boys in crisis: Is it a mathematical problem?

Purser, D., April 26, 2012. Vertical alignment in secondary core classes.

Wall, D., April 26, 2012. Determining best practices for method instruction in an education preparation program.

Graduate Research Mentor

DeAnna Schlebach   2012-2013

Podcasts Designed and Developed to Assist Students and Faculty

Rice, M. (Video Modeling & Production) & Rice, Z. (Narration & Production). (2006). *Adjusting Angle of Columnar Titles in Excel Spreadsheet* [Video Podcast Tutorial].

Rice, M. (Video Modeling & Production) & Rice, Z. (Narration & Production). (2006). *Formatting Rows and Columns in Excel Spreadsheets* [Video Podcast Tutorial].

Rice, M. (Video Modeling & Production) & Rice, Z. (Narration & Production). (2006). *Formatting Rows, Columns, and Alignment/Color of Cells in Excel Spreadsheets* [Video Podcast Tutorial].

Rice, M. (Video Modeling & Production) & Rice, Z. (Narration & Production). (2006). *Inserting Header/Footer in Excel Spreadsheets* [Video Podcast Tutorial].

Other

Developed Newsletter for Phi Delta Kappa (2004 – 2005)

Developed Brochures for the Department of Curriculum & Instruction (2004)

Reviewed Airisian's <u>Classroom Assessment and Assessment in the Classroom</u> (2003)

At the request of the Chairman of the Department of Curriculum & Instruction, I researched, developed and implemented for the Technology Applications in the Classroom Course within the Academic Studies Program in the SHSU College of Education. (2001-2002)

Work or Professional Experiences

Sam Houston State University	Professor	9/1/2014 to Present
	Director, Doctorate of Instructional Technology Program	
	Director, Center for Project Based Learning, Research, and Teaching	
	Department of Curriculum & Instruction	

Sam Houston State University	Associate Professor	1/1/14 to 8/31/14

	Director, Center for Project Based Learning, Research, and Teaching Department of Curriculum & Instruction	
Sam Houston State University	Associate Professor Assistant Chair of C&I Department Director, Center for Project Based Learning, Research, and Teaching Department of Curriculum & Instruction	9/1/2012 to 12/31/13
Sam Houston State University	Associate Professor Assistant Chair of C&I Department Department of Curriculum & Instruction	9/1/2009 to 8/31/12
Sam Houston State University	Associate Professor Assistant Chair of C&I Department Coordinator of Graduate Program Co-Coordinator of Secondary Program Department of Curriculum & Instruction	9/01/08 to 8/31/09
Sam Houston State University	Assistant Professor Coordinator of Graduate Program Department of Curriculum & Instruction	9/01/07 to 8/31/08
Sam Houston State University	Assistant Professor Department of Curriculum & Instruction Tenure Track	9/01/02 to 8/31/07
Sam Houston State University	Lecturer Department of Curriculum & Instruction	9/01/01 to 8/31/02
Texas A&M University	Graduate Assistant Educational Technology	9/01/97 to 5/31/01
Conroe ISD	Classroom Teacher Middle School	8/10/94 to 5/31/97

Professional Development

Attended various sessions at the EdSig/CONISAR Conference, Wilmington, NC (November 2015).

Attended various sessions at the Lilly Conference, Austin, TX (January 2015).

Attended various sessions at the Oxford Education Research Symposium, University of Oxford; Oxford, U.K. (2014, December 11 – 13)

SHSU Title IX: Preventing and Reporting Gender-Based Misconduct. (2014, November). Huntsville, TX

SHSU Non-disclosure Agreement. (2014, November). Huntsville, TX

SHSU Equal Employment Opportunity Training. (2014, November). Huntsville, TX

SHSU Security Awareness Training. (2014, November). Huntsville, TX

Leadership Blueprint Training. Sam Houston State University. (2014, October).

SHSU P-Card Training. (2014, April). Huntsville, TX.

Learning and the Brain Conference. (2014, February). San Francisco, CA. (Attended several sessions over a three-day period)

SHSU Recognizing and Reporting Child Abuse Curriculum. (2013, September 12). Huntsville, TX.

SHSU Procurement Training/HUB Internal Workshop. (2013, June 7). Huntsville, TX.

SHSU Security Awareness Training. (2013, March 12). Huntsville, TX.

PBL Splash. Presented by Buck Institute for Education. (2013, January 25). Huntsville, TX.

SHSU Security Awareness Training. (2012, October 5). Huntsville, TX.

PBL 101 Workshop. Presented by the Buck Institute. (2012, May 29-31). Fort Worth ISD, Fort Worth, TX. (Part of BIE's Capacity Building Program, to become a PBL trainer.)

PBL 101 Workshop. Presented by the Buck Institute. (2012, May 8-10). Sam Houston State University, Huntsville, TX. (Part of BIE's Capacity Building Program, to become a PBL trainer.)

Canvas Conference. (2012, January 22-24). Sessions learning the Canvas LMS system.
Project Based Learning. Presented by Manor New Tech High School. (2011, September 27). Manor, TX.

January 2017

PBL 101 Workshop. Presented by the Buck Institute. (2011, June 6-8). Ruchardson ISD, Dallas, TX.

International Society for Technology in Education June 2011. Attended various sessions on integration of technology into instruction.

Voices of Change – Attended the Leadercast seminar from Atlanta, Georgia. (April 2011)

Texas Computers in Education Association, February 2011. Attended various sessions on integration of technology into instruction.

World Futurist Society (Boston, Massachusetts)– Attended a workshop – "Educator's Boot Camp", and what's ahead regarding technology in education. In addition, I attended many sessions about the changing face of education. (July 2010)

Project Based Learning. New Tech High School in Manor, Texas – Attended a tour/informational session about this STEM school and its use of technology in instruction (May 2010)

Texas Distance Learning Conference (Houston, Texas)– Attended sessions related to best practices in online learning (March 2010)

American Association of Colleges for Teacher Education, February 2010. Attended sessions related to Residency Programs.

Texas Computers in Education Association, February 2010. Attended various sessions on integration of technology into instruction.

Texas Education Agency: 21st Century Skills for Digital Learners: Sharing What Works in Teacher Preparation, February 2010. Attended various sessions on the use of technology in educator preparation programs in Texas.

Human Participants Protection Education for Research Teams (Online course) (2013, 2011, 2009, 2007, 2005). Training for procedures to use when conducting research with human subjects.

eCollege Workshop, Online Faculty Certification, December 2009

Campus Technology 16th Annual Education Technology Conference (2009) – Multiple sessions on Integrating Technology and Web 2.0 Tools. Attended sessions and visited with presenters in various areas, sharing ideas on the options for Web 2.0 Technology Applications into the curriculum in the Educator Preparation Program. As a result, more Web 2.0 tools have been implemented not only in the Technology courses, but in other courses as well. This allows our programs to more successfully address technology implementation into the curriculum throughout all programs in the Department of Curriculum and Instruction.

National Education Computing Conference (2009) – Provided multiple sessions on Integrating Technology and Web 2.0 Tools. Attended sessions and visited with presenters in various areas, sharing ideas on the options for Web 2.0 Technology Applications into the curriculum in the Educator Preparation Program. As a result, more Web 2.0 tools have been implemented not only in the Technology courses, but in other courses as well. This allows our programs to more successfully address technology implementation into the curriculum throughout all programs in the Department of Curriculum and Instruction.

NCATE Training, Washington D.C (September 2008) – Attended numerous sessions regarding the NCATE Standards Scan. This has provided me with the ability to assist in leading the College of Education toward modifying requirements/procedures to ensure College of Education programs address the target level of expectations.

Campus Technology 15th Annual Education Technology Conference (2008) – Multiple sessions on Integrating Technology and Web 2.0 Tools. Attended sessions and visited with presenters in various areas, sharing ideas on the options for Web 2.0 Technology Applications into the curriculum in the Educator Preparation Program. As a result, more Web 2.0 tools have been implemented not only in the Technology courses, but in other courses as well. This allows our programs to more successfully address technology implementation into the curriculum throughout all programs in the Department of Curriculum and Instruction.

National Education Computing Conference (2008) – Provided multiple sessions on Integrating Technology and Web 2.0 Tools. Attended sessions and visited with presenters in various areas, sharing ideas on the options for Web 2.0 Technology Applications into the curriculum in the Educator Preparation Program. As a result, more Web 2.0 tools have been implemented not only in the Technology courses, but in other courses as well. This allows our programs to more successfully address technology implementation into the curriculum throughout all programs in the Department of Curriculum and Instruction.

NCATE ISTE SPA Training Sessions for Program Reviewers. (2008) This training was presented by representatives from International Society for Technology in Education and National Council for Accreditation in Teacher Education. This training prepares participants to be Program Reviewers for the ISTE SPAs Reports within the NCATE Programs.

Blackboard Day Training (2008). Sam Houston State University. Presented by Faculty and Staff of Blackboard in Computer Services.

Publication Workshop (2008) – Presented by Sam Houston State University faculty from the Educational Leadership Faulty – Dr. Tony Onwuegbuzie and Dr. John Slate.

Professional Grant Proposal Writing (2007) – Sponsored by The Grant Institute, this workshop is an intensive and detailed introduction to the process, structure, and skill of professional grant writing.

Model Schools Conference (2007) – Presents high school programs, middle grades programs, and elementary schools that are highly successful at providing every student with a rigorous and relevant education**.** Various sessions direct educators in achieving curriculum with rigor and relevance.

Teacher Work Sample Scoring (2006) – This training by a founding representative of the Renaissance Group taught me how to effectively score the Teacher Work Samples and provided the information necessary to better teach the processes to my students.

Teacher Work Sample Workshop (2006) – Invited by the Associate Dean and the Chairman of the Department of Curriculum & Instruction, I attended this Conference to learn how to implement the Teacher Work Sample into our Education Preparation Program. As a result, I worked with the Teacher Work Sample team to develop training for Student Teachers and Methods students. I was the lead person on designing, developing, presenting, and implementing the Analysis of Student Learning and the Reflection/Self-Evaluation Process materials. I lead numerous training sessions for both the Student Teachers and Methods students.

NCATE Training, Washington D.C (2006) – Attended numerous sessions regarding assessments in the NCATE accreditation review process. This has provided me with the ability to assist in leading the College of Education toward implementing appropriate assessments and managing the documentation of same.

Distance Learning Boot Camp Training (2005) – Sam Houston State University – Received updated training in order to ensure quality in my teaching of Online and Web-Enhanced Courses.

National Education Computing Conference (2005) – Multiple sessions on Integrating Technology   Attended sessions and visited with presenters in various areas, sharing ideas on the sequencing of the Technology Applications curriculum in the Educator Preparation Program. As a result, the Technology Applications course was moved from being offered early in the Education Preparation Program to the Methods Block. This allows technology to be more closely aligned with the content areas and facilitates more effective, efficient implementation.

National Education Computing Conference (2004) - Attended full-day and half-day Technology Workshops. I brought back ideas to implement into the Technology Applications course – making it more directed toward applications in the content areas of the curriculum.

CSOTTE (2003) – Publishing Session. These sessions provided me with numerous options for being successful at research, writing, and publishing.

Folio Live (2003). Reviewed this software to determine whether or not it was the best choice to produce our students' portfolios.

Blackboard Training (2001) – Sam Houston State University. This training introduced me to the tools within Blackboard and initiated my journey in developing coursework that is online and/or web enhanced.

Service

Rice, M. (2014). Planned, prepared, and coordinated the Site Visit from the Texas Higher Education Coordinating Team in June 2014 in preparation for the Doctorate in Instructional Technology Program.

University

SHSU PACE Center Teaching Conference Planning Committee	2013 – Present
Graduate Studies Orientation Facilitator for MIST Program	August 2014
Social Media Committee	2011 – Present
Pedagogical Workshop for Online Teaching Certification Development (DELTA Center) Reviewer/Evaluator	May 2012
SET BEST Robotics Committee	2011 - Present
American Democracy Project – Steering Committee SHSU	2008 – 2011
Technology, Education, Communication Conference Planning Committee, Chair	2008 - Present

College

Recruiting Booth at NCCE Portland, OR Planned, Organized and Worked Booth	February 2015
Recruiting Booth at TCEA	February 2015

Austin, TX
Planned, Organized and Worked Booth
(Three Days)

Faculty Evaluation System (FES)   2014 - Present
Re-Evaluation Committee

Recruiting Booth at TCEA   February 2014
Austin, TX
Planned, Organized and Worked Booth
(Three Days)

SHSU Innovative Partnerships with Schools   October 9, 2013
Fall Meeting

Recruiting Booth at ISTE 2013   June, 2013
San Antonio, TX
Planned, Organized and Worked Booth
Three Days
(Gathered over 1,000 names of interested students)

Data Day: Critical Thinking Roundtable   April, 2013
Co-Facilitator

SHSU Innovative Partnerships with Schools   March 20, 2013
Spring Meeting

Recruiting Booth at TCEA 2013   February, 2013
Austin, TX
Planned, Organized and Worked Booth
Three Days

Teacher Preparation Leadership Team   2012 – Present
Committee Member

Strategic External Planning Committee   2012 - Present

Recruiting Subcommittee   2012 - Present
Strategic Internal Planning Committee   2012 -2013

Online Handbook for Adjuncts Committee   2012

Parents' Weekend   2012   (Fall)

Recruiting Booth at TCEA 2012   February, 2012

January 2017

Austin, TX
Planned, Organized and Worked Booth
Three Days

Delivery Subcommittee, Chair   2012
Online Handbook for Adjuncts Committee

Parents' Weekend   2011   (Fall)

Recruiting Booth at TCEA 2011   February, 2011
Austin, TX
Planned, Organized and Worked Booth
Three Days

Technology Sub-Committee,   2010 – 2011
Chair
Assessment Committee

Parents' Weekend   2010   (Fall)

Graduate Faculty Qualifications and Performance   2007 – 2009
Committee, Member
College of Education

Information Fair at The University Center – Recruiting   2009
College of Education

Leadership Team   2009 - 2013
College of Education

Technology Committee, Sub-Committee Chair   2008 – Present
College of Education

Institutional Review Writers Committee   2008 – 2010
Chairman of the NCATE Standards Scan for
Standard 3 – Field Experience
College of Education

Information Fair at The University Center – Recruiting   2008
College of Education

Recruiting at Willis ISD for College of Education   2008
Graduate Programs
College of Education

Destination Graduation – Recruiting   2008

College of Education

Assessment Committee   2007 – 2014
College of Education

Déjà Vu Committee   2007 – 2008
College of Education – The charge of this committee was to change the existing EC – 4
Program into an EC – 6 Program, in order to be in alignment with the state's requirement for
academic programs. This task included eliminating some existing courses, modifying some
existing course, and creating some new courses. These changes were ultimately presented to
the University Curriculum Committee for approval.

Student Teacher Teacher Work Sample Support Day   2008 – Present
College of Education

Teacher Work Sample Tutoring Team   2006 - Present
College of Education

Teacher Work Sample Scoring Day   2006 - Present
College of Education

Teacher Work Sample Training Team, Member   2006 - 2008
College of Education

Ethics Committee, Member   2006 – 2008
College of Education

Dispositions Committee, Member   2006 – 2008
College of Education
Recruitment Materials Committee, Member   2006 – 2008
College of Education

Graduate Recruitment Committee, Member   2006 – 2008
College of Education

Building Use Committee, Member   2006 – 2008
College of Education

Graduate Committee, Member   2005 – 2008
College of Education

Enrichment Fund Review Board, Member   2003 – 2005
College of Education

Public School Recruitment Team, Member   2004
College of Education

Essay Contest Committee, Chairman Sponsored by BESO	2003
NCATE Dinner & Presentation of Service Learning Program	2003
NCATE Technology Committee, Member College of Education	2002-2003

Department

Search Committee Chair of Curriculum & Instruction	2015 – Present
Travel Funds Committee Member	2013 – 2015
Budget Committee Member	2013 – 2015
Project Based Learning Committee Chair	2012 - 2015

Chair, Search Committees for Tenure-Track Faculty
Department of Curriculum and Instruction
    Dr. Lisa Brown
    Dr. Andrey Koptelov
    Dr. Jaimie Berry
    Dr. Victoria Hollas
    Dr. Rebecca Wentworth
    Dr. Jalene Potter
    Dr. Mae Lane
	2011 - 2013

Search Committee for Clinical Professor Chair	2010
Editor-in Chief Curriculum and Instruction Website Department of Curriculum and Instruction	2008 - 2013
Program Coordinators Committee Department of Curriculum and Instruction	2008 – 2013

Search Committee for Chair of Department of   2008
    Curriculum and Instruction
Department of Curriculum and Instruction

Search Committee for Multiple Assistant Professors   2008 - 2012
Department of Curriculum and Instruction

New Faculty Recruitment/Orientation Committee   2007 – 2013
Department of Curriculum and Instruction

Curriculum Committee   2006 – Present
Department of Curriculum and Instruction

Graduate Appeals Committee, Member   2005 – Present
Department of Curriculum and Instruction

Goals Committee, Member   2004 – Present
Department of Curriculum and Instruction

Workshops in Blackboard
Conducted a workshop on Blackboard with
handouts for Faculty from C&I followed by
on-going individual mentoring as needed.   2005 – Present

Leadership Team Committee   2007 – 2008
Department of Curriculum and Instruction

Academic Studies Program   2005 - 2008

As a team member of the Academic Studies Group/Methods Block, I contribute to the review of the standards and the re-alignment of courses in order to provide a more cohesive sequencing of courses for students. My jobs include technology support, increased communication by establishing and managing a Methods Group in the Blackboard Course Management Software, and adjusting assignments in the Technology Applications course to complement the content being taught in the other Methods courses.

Chair, Communications Committee, Chairman   2003 – 2008
Department of Curriculum and Instruction

Search Committee for Assistant Professor, Chairman   2004 – 2007
Department of Curriculum and Instruction

Search Committee for Assistant Professor   2004 – 2007
Department of Curriculum and Instruction

Technology/Online Committee, Member Department of Curriculum and Instruction	2004 – 2008
Recruitment Committee, Member Department of Curriculum and Instruction	2004 – 2005
TExES Committee, Member Department of Curriculum and Instruction	2004 – 2005

Profession

Reviewer for CONISAR/EdSig – Association for Information Technology Professionals	2015 – Present
International Society for Technology in Education Volunteer at ISTE Conference Philadelphia, PA (Facilitate EDMODO Presentation)	June 2013
International Society for Technology in Education Volunteer at ISTE Conference San Diego, CA (Worked Information Booth)	June 2012
International Society for Technology in Education Volunteer at ISTE Conference San Antonio, TX (Worked Information Station)	June 2011

Community Service

Capstone Senior Presentations, Judge Wuensche High School Spring ISD	April 16 and 18, 2012
Direct and Manage the Service Learning Project "Computer Tutors"	2003 – 2008
Full Circle Literacy Board of Directors	2003 – 2008
Texas State Textbook Review Panel, Member Austin, Texas	2003

SCI://TECH Science Fair, Judge 2003

Honors and Awards

Nominated for Teaching Award at SHSU 2012

Named as a Faculty Member who Significantly Contributed
to the Success and Development of Three Students 2009

Recipient of the Service Award in College of Education 2007 – 2008

Nominated for Service Award in College of Education 2006 – 2007

Nominated for Service Award in College of Education 2005 – 2006

Named as a Faculty Member who Significantly Contributed
to the Success and Development of Students 2002

Professional Memberships

International Society for Technology in Education (ISTE)
Association for Information Technology Professionals (AITP)
Association for Supervision & Curriculum Development
Kappa Delta Pi
Texas Computers in Education Association (TCEA)
Texas Association of College Teachers (TACT)