

Curriculum Vitae

Sandra R Johnson
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Degree Granted

Ph.D. Curriculum and Instruction New Mexico State University, 2015
Concentration: Learning Technologies

M.A., Administrative Leadership Western New Mexico University, 2007
Concentration: Educational Administration

M.S., Educational Technology Walden University, 2002
Concentration: Integrating Technology into the Classroom

B.S., Secondary Education New Mexico State University, 2000
Concentration: Science

Certificates and Licenses

New Mexico Department of Secondary Education Teaching License, 2000-present
Endorsement areas: Science, Math, English, Health, Vocational Technology, Media Specialist
New Mexico Department of Education Administrative License, 2007-present. K-12 Administration
Quality Matters Course Designer, 2018. Quality Matters
Blended Learning Certificate, 2014. Association for Talent and Development
Online Teaching and Learning Certificate, 2011. New Mexico State University
Child Development Associate, 1993. Western New Mexico University

Specialized Training

Association for Advance of Quality of Education Preparation (AAQEP) Reviewer (2022)
Quality Matters Higher Education and K-12 Course Master Reviewer, 2010-present
Remote K12 Online Instruction, 2021
Online Course Design and Development, 2019
Accessibility in Online Learning, 2019
Desire2Learn, 2018
Peer Mentoring, 2018
Blended Learning, 2017
Canvas Course Designer, 2012-present
Blackboard Administrator Level One
Blackboard Course Designer, 2011-present
Adobe Connect and Zoom, 2011-present
Moodle Course Designer, 2007, 2011

American College of Education (2016-present)

Professional Studies Department
Instructional Faculty

Committee Service
Program Assessment
Curriculum and Instruction
Dissertation Committees
Dean's Council
Faculty Council
Course and Program Review
Mentoring faculty in best practices for online education

University of the Southwest (2020-present)

College of Education
Department Program Chair- Licensure Programs (2022-present)
Education Preparation Program
Course Design and Delivery
Instructional Faculty
Mentoring of new faculty in using Blackboard and providing quality feedback
Associate Dean (2021-2022)

New Mexico State University (2009-2020)

Distance Education
Online Course Development
Peer Mentor - One Year Plus Program
Professional Development Provider/Trainer
Coordinator-Online Course Improvement Program
Blackboard Portal Administrator
Quality Matters Coordinator
Dissertation Committee- Member
College of Education (2009-2019)
College Assistant Professor
Master and Dissertation Committee - Member
Learning Design and Technology Faculty Member
Regional Educational Technology Assistance (RETA 2007-2019)
Program Manager, Peer Mentor
Senior Project Specialist
Specialized in Blackboard, SoftChalk, Moodle, Course Development, Web 2.0 Tools
Mentor Support to K-20 Instructors
Professional Development Workshops and Training
Committees
Online Teaching and Learning Program- member
Assessment Committee-member
Quality in Online Education Conference-Chair 2018
Assessment Conference-Chair 2018
Strategic Plan Committee 2011-2019

One World School (2013-2015)

Principle (2014-2015)
Assistant Principal (2013-2014)
Prepare for accreditation
Curriculum scope and sequence
Course development

School policy setting
Establish handbooks

Western New Mexico University (2009-2013)

Adjunct Instructor – College of Education

IDEAL-NM (2009 - 2017)

Contractual Expectations: eCourse Designer, eTeacher Trainer, Lead eTeacher

Courses developed: Cell Biology, Biology, Earth Science, Life Science, Physical Science, Environmental Science, NROC AP Environmental Science, NROC Algebra I, Dual Credit Health, and English IV

Courses taught: Health, Biology, Cell Biology, Earth Science, Life Science, Environmental Science, Nanoscience, Physical Science (high and middle school), English I, III, and IV

Professional Development Trainings: eTeacher Prep, Course Design for Online Learning, Blackboard 9.1, Web 2.0 Tools, Mentorship, Teacher Observation and Evaluation

Classroom Instructor 2000-2009

Truth or Consequences Schools, Truth or Consequences, New Mexico

Middle and High School Instructor

Course taught: Technology, Math, Science, English

Assistant Technology Coordinator

Quality Matters

Quality Matters Master Reviewer Higher Education and K12

Applying the Quality Matters Rubric Facilitator

Master Reviewer for Publisher Content

Principal Investigator

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2019- July 2020).

Bussmann, S. C. (Co-Principal), Johnson, S.R. (Principal), Parra, J. (Co-Principal). *Qualitative Post Program Review of the Online Teaching and Learning Graduate Program at NMSU*. (November 2018).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2018- July 2019).

Bussmann, S. C. (Co-Principal), Johnson, S.R. (Principal), Parra, J. (Co-Principal). *Qualitative Post Program Review of the Online Teaching and Learning Graduate Program at NMSU*. (November 2017).

Bussmann, S.C., Oliver, R., Johnson, S.R. (Co-Principal), *Quality Online: It's Role in P&T or Not!* (May 2016-April 2017).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2016- July 2017).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *The Key to the Quality Highway- Course Mapping*, Sponsored by New Mexico State University. (June 2015-August 2016).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2015- July 2016).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2014- July 2015).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2013- July 2014).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2012- July 2013).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2011- July 2012).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Online Course Improvement Program*, Sponsored by New Mexico State University. (June 2010- July 2011).

Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Blackboard for eBlended Online Learning Development (BeBOLD)*, Sponsored by NM Public Education Department. \$79,999.50. (October 1, 2010 - June 30, 2012).

Quality Matters Certified Courses

EDLT 580 Tools and Techniques for Online Teaching (2013).

EDLT 575 Designing and Organizing Learning Environments (2014).

EDLT 590 Assessing and Evaluating Online Teaching and Learning (2015).

PD 101 Online Course Improvement Program (2017).

Conference Committees

Quality Matters National Conference. Grapevine, TX. Conference Committee Member. (2019).

Quality in Online Education. Alamogordo, NM. Conference Committee Member. (2019).

Quality in Online Education. New Mexico State University. Las Cruces, NM. Conference Committee Chair. (2018).

Writing for Assessment Conference. New Mexico State University. Las Cruces, NM. Conference Committee Chair. (2018).

Quality Matters National Conference. St. Louis, MO. Conference Committee Member. (2018).

Quality Matters National Conference. Ft. Worth, TX. Conference Committee Member. (2017).

Proposal Peer Reviewer. (2016). Quality Matters National Conference. Portland, OR. Proposal Peer Reviewer. (2016).

Peer Reviewer-Grant Applications

Enhancing Education through Technology. (2012-2014). Peer Reviewer. Public Education Department. State of New Mexico.

Peer Reviewer-Professional Development Dossier

Teach New Mexico. (2016-2017). Peer Reviewer. Public Education Department. State of New Mexico.

Publications: Conference Proceedings

Bussmann, S., Johnson, S., & Oliver, R. (2016). On the recognition of quality online course design in promotion and tenure: A survey of higher ed institutions in Western United States. Quality Matters National Conference. Portland, OR.

Kreie, J., Johnson, S., Lebsack, M. (2016). Course design and technology for synchronous interaction in an online course. EDSIG Conference on Information Systems and Computing Education, Las Vegas, NV, November 6-9, 2016.

DeAntonio, M., & Johnson, S. (2015). Quality course development for online learning. Frontiers in Education Conference, Madrid, Spain, October 22-25. 2014. *IEEE Xplore Digital Library*.

Publications

- Bussmann, S., Castro, L., Metters, L, Stearns, S., Umekia, R. T., Unger, M. E.R. (2017). Connecticut fitness and nutrition clubs in motion, a 4-H STEM program. National Institute of Food and Agriculture, U.S. Department of Agriculture. University of Connecticut.
- Bussmann, S., Johnson, S., & Oliver, R. (2017). On the recognition of quality online course design in promotion and tenure: A survey of higher ed institutions in Western United States. *Journal of Distance Education Administration*.
- Kreie, J., Johnson, S., Lebsack, M. (2017). Course Design and Technology for Synchronous Interaction in an Online Course. *Information Systems Education Journal*.
- DeAntonio, M., & Johnson, S. (2015). Quality course development for online learning. *Frontiers in Education Conference, Madrid, Spain, October 22-25, 2014. IEEE Xplore Digital Library*.

Funded Projects

- Bussmann, S. C. (Principal), Johnson, S.R. (Co-Principal), *Blackboard for eBlended Online Learning Development (BeBOLD)*, Sponsored by NM Public Education Department. \$79,999.50. Current Status: Closed. (October 1, 2010 - June 30, 2012).
- Bussmann, S. C. (Principal), Parra, J. (Co-Principal), Johnson, S. Sponsored Research, "Blackboard for eBlended Online Learning Development (BeBOLD)", Sponsoring Organization: NM Public Education Department, Sponsoring Organization Is: Local, Research Credit: \$39,999.75, PI Total Award: \$79,999.50, Current Status: Closed. (October 1, 2009 - June 30, 2011).
- Johnson, S. Teaching Academy Award. Attend and present at the 28th Annual Conference on Distance Teaching & Learning. Madison, Wisconsin on August 7-11, 2012. \$700. (February 1998).

National Conference Workshops and Presentations

- Johnson, S. (2019). Online Course Improvement Program. Quality Matters National Conference. Grapevine, TX.
- Johnson, S. Chartschlaa, N., & Schaub, C. (2019). Strategies for Teaching Online Aligned to the Quality Matters Rubric. Quality Matters National Conference. Grapevine, TX.
- Johnson, S. Kozel, K., & Wheeler, S. (2019). Collaboration Across a QM System. Quality Matters National Conference. Grapevine, TX.
- Johnson, S. & Schaub, C. (2018). Connecting course design and the QM rubric - Use a guide! Quality Matters National Conference. St. Louis, MO.
- Abrego, P., Becker, D. and Johnson, S. (2017). Preparing for a formal QM Review: Comparing 3 models. Quality Matters National Conference. Ft Worth, TX.).
- Johnson, S. (2017). Introduction to Quality Matters. Quality in Online Education. Las Cruces, NM.
- Bussmann, S., Johnson, P., Johnson, S., & Oliver, R. (2016). The role of quality course design in the promotion and tenure process. Quality Matters National Conference, Portland, OR.
- Johnson, S. (2016). Coffee and Course Design: A professional development model. Quality Matters National Conference, Portland, OR.
- Johnson, S. (2015). Online Course Improvement Program. Quality Matters National Conference, San Antonio, TX.
- Bussmann, S. & Johnson, S. (2015). Key to the Quality Highway, Course Mapping. Quality Matters National Conference, San Antonio, TX.
- Bussmann, S. & Johnson, S. (2014). New to Online Faculty Professional Development. Sloan C Blended Learning Conference, Denver, CO.
- Bussmann, S., & Johnson, S. (2014). Mix It Up! Blending Face to Face and Online Professional Development. Sloan C Blended Learning Conference, Denver, CO.
- Bussmann, S., Forsythe, K, Johnson, S. (2013). Mix It Up! - Blending Face to Face and Online Professional Development. Emerging Technologies Conference, Las Vegas, NV.

- Bussmann, Forsythe, K, S, Johnson, S. (2013). As You Like It! Combining Emerging Technologies for Faculty PD. Emerging Technologies Conference, Las Vegas, NV.
- Bussmann, S., Lalla, S, Johnson, S. (2012). Accessibility in Online Learning. Quality Matters Conference, Tucson, AZ.
- Bussmann, S., Lalla, S, Johnson, S. (2012). 12 Step Program to Meeting Standard One- Quality Matters. Quality Matters Conference, Tucson, AZ.
- Bussmann, S., & Johnson, S. (2012) Three-tiered Blended Professional Development Model for K-12 Educators. Sloan-C Blended Learning Conference, Milwaukee, WS

State Conference Workshops and Presentations

- Apodaca, B, Johnson, S., & Lebsock, M. (2018) What Instructional Innovation and Quality (IIQ) offers for all. Roundup Conference, Carlsbad, NM.
- Apodaca, B., Forsythe, K., & Johnson, S. (2017). Mapping your curriculum. New Mexico Higher Education Assessment and Retention Conference. Albuquerque, NM.
- Johnson, S. & Schaub, C. (2017). Interactions in an online course. New Mexico Higher Education Assessment and Retention Conference. Albuquerque, NM.
- Bussmann, S. & Johnson, S. (2015). Mapping Your Curriculum. New Mexico Technology in Education. Albuquerque, New Mexico.
- Johnson, S. & Lebsock, M. (2014). App Up Your Android or iPad. New Mexico Technology in Education. Albuquerque, New Mexico.
- Johnson, S. & Duggan, J. (2014). On My Honor- Digital Badges in Education. New Mexico Technology in Education. Albuquerque, New Mexico.
- Bussmann, S. & Johnson, S. (2014). Blended and Flipped Models of Instruction. New Mexico State University Round Up. Alamogordo, New Mexico.
- Bussmann, S. & Johnson, S. (2014). Open Educational Resources. New Mexico State University Round Up. Alamogordo, New Mexico.
- Bussmann, S., & Johnson, S. (2014). Blending Your Instruction-Using OER for Teaching and Learning. New Mexico Society for Technology in Education. Las Cruces, NM.
- Bussmann, S. & Johnson, S. (2014). Curating Content for 21st Century Learning. New Mexico Society for Technology in Education. Las Cruces, NM.
- Bussmann, S., Forsythe, K, Johnson, S. (2014). iPads for Education. Truth or Consequences Schools. Truth or Consequences, NM.
- Bussmann, S., Forsythe, K, Johnson, S. (2013). iPad Basics. NM Technology in Education, Albuquerque, NM.
- Bussmann, S., Forsythe, K, Johnson, S. (2012). iPad Basics. NM Technology in Education, Santa Fe, NM.
- Bussmann, S., Forsythe, K, Johnson, S. (2012). 12 Step Program to Meeting Standard One- Quality Matters. NM Technology in Education, Santa Fe, NM.

National and International Professional Societies

- American Educational Research Association
- The International Association for K-12 Online Learning (iNACOL)
- Quality Matters Instructional Designers Association
- United States Distance Learning Association (USDLA)
- Online Learning Consortium (OLC)
- International Society for Technology in Education (ISTE)
- EDUCAUSE
- Western Committee of iNACOL

State/Local Professional Societies Membership

- New Mexico Distance Learning Association (NMDLA)

New Mexico Society for Technology in Education (NMSTE)
New Mexico Society for Technology in Education (NMTIE)

Dissertation Committees

Chair, Dissertation Committee Service

Erica Armstrong (Education). "Gaps in Professional Development and Knowledge of Teaching HyFlex Courses in Higher Education." University of Southwest, 2022.

Brenda Warbington (Curriculum and Instruction). "Phenomenological Study of Teacher Experiences with Instructional Technology during the COVID-19 Pandemic." American College of Education, 2021.

Detra Spratling (Educational Leadership). "Summer Bridge Program Influences on College Students: A Phenomenology Study." American College of Education, 2021.

Quiana Smith (Instructional Technology). "Summer Bridge Program Influences on College Students: A Phenomenology Study." American College of Education, 2021.

Janelle Couch (Instructional Technology). "Qualitative Study on Teacher Perceptions with the Immersive Reader Tool." American College of Education, 2021.

Daniel Kreiness (Administrative Leadership). "Transformational Leadership Practices to Inspire Growth Mindsets in Classroom Teachers." American College of Education 2020.

Stephanie Williams-Britton (Instructional Technology). "Teachers' Voices in 1:1 Programs: A Qualitative Instrumental Case." American College of Education, 2020.

Committee Member, Dissertation Committee Service

Tim Starraser (Administration and Policy Studies). "An Analysis of Online Adjunct Faculty Perspectives of Institutional Support at Doña Ana Community College." University of Pittsburg, 2019.

Jennifer Cantu (Administrative Leadership), "Rural District Implementation of a College Readiness Program: A Qualitative Case Study." American College of Education, 2019.

Bill Garlen (Administrative Leadership), "Perceptions of Academic Preparedness from First-in-Family First-Generation College Students: A Qualitative Case Study." American College of Education, 2019.

Carla Ball (Administrative Leadership), "Teacher and Principal Perceptions on Principal Development: A Qualitative Case Study." American College of Education, 2019.

Kathryn Achen (Curriculum and Instruction). "The Transition From Emergency Remote Teaching and Pandemic Pedagogy to Quality Online Course Design and Learning: A Faculty Perspective." New Mexico State University, 2021.