# Curriculum Vitae Shaun D. Hutchins, Ph.D.

Clinical Associate Professor College Station, Texas shaun.hutchins@tamu.edu (*Current as of 3/6/2024*)

# **EDUCATION**

**Ph.D. Education**, Colorado State University, May 2015

*Major*: Education & Human Resource Studies *Concentration*: Educational research methodology

**Dissertation**: Theoretical Analysis of the Philosophy and Practice of Disciplined Inquiry

M.A., Psychology, New Mexico State University, December 2007

*Major*: Experimental psychology *Minor*: Experimental statistics

Concentration: Engineering psychology

Thesis: Exploration of an Expert Mental Model of Usability Methods

**B.A., Psychology**, University of Maine at Farmington, June 2000

**Emphasis**: Developmental psychology

# **EMPLOYMENT HISTORY**

2020–Present	Clinical Associate Professor, Department of Teaching, Learning and Culture, College of Education and Human Development, Texas A&M University, College Station, TX
2023-Present	Interim Co-Director, Texas A&M University Education Research Center, Texas A&M University, College Station, TX
2020–2023	Associate Director for Evaluation, Texas A&M University Education Research Center, Texas A&M University, College Station, TX
2019–2020	Assistant Director, Employee Effectiveness, Talent Acquisition and Development, Austin Independent School District, Austin, TX
2016–2020	Lecturer, Department of Teaching, Learning and Culture, College of Education and Human Development, Texas A&M University, College Station, TX
2017–2019	Program Evaluation Coordinator, Department of Research and Evaluation, Austin Independent School District, Austin, TX

2017	Director of Research, Southwest Region, K12 Insight, Herndon, VA
2014–2017	Research analyst, Department of Research and Evaluation, Austin Independent School District, Austin, TX
2013–2014	Research analyst, Department of Assessment and Research, Educational Research and Design, Jefferson County Public Schools, Golden, CO
2012	Adjunct teaching faculty, School of Education, Colorado State University, Fort Collins, CO
2009–2011	Graduate teaching assistant, School of Education, Colorado State University, Fort Collins, CO
2008–2009	Graduate research assistant, School of Education Graduate Programs Office, Colorado State University, Fort Collins, CO
2006–2013	Human factors engineer, Alion Science and Technology, Boulder, CO
2003–2006	Human factors engineer, Micro Analysis & Design, Boulder, CO
2002–2003	Human factors intern, Micro Analysis & Design, Boulder, CO
2001–2003	Graduate research assistant, ARL Advanced Decision Architectures, Department of Psychology, New Mexico State University, Las Cruces, NM

# TEACHING EXPERIENCE

2024–Spring	Texas A&M University, Clinical Associate Professor
	EDCI 609 (700)—Analysis and Reporting for Records of Study (Ed.D.
	level course); course lead
	EDCI 661 (601)-Mixed Methods Research in Curriculum and Instruction
	(Ph.D. level course); course lead
	EDCI 751 (700)–Problem-Based Research Frameworks (Ed.D. level
	course); course lead
	EDCI 684 (702, 703)–Professional Internship (Ed.D. level course)
	EDCI 692 (700, 710, 716)–ROS proposal and defense (Ed.D. level course)
2023–Fall	Texas A&M University, Clinical Associate Professor
	EDCI 636 (699, 702, 703)–Educator as Researcher (M.Ed level course);
	course lead

EDCI 680 (700, 701)-Proseminar III (Ed.D. level course)

course); course lead

EDCI 754 (700)-Trends in Data Management and Analysis (Ed.D. level

EDCI 692 (701,	, 703, 704	, 717)–ROS	proposal	and def	ense (Ec	l.D.	level
course)							

2023-Summer

Texas A&M University, Clinical Associate Professor

EDCI 632 (700)-Program Evaluation in Curriculum and Instruction

(Ed.D. level course); course lead

EDCI 636 (700)-Educator as Researcher (M.Ed level course); course lead

EDCI 680 (700, 701)—Proseminar I (Ed.D. level course) EDCI 680 (705, 706)—Proseminar II (Ed.D. level course)

EDCI 692 (703, 710, 713, 716)-ROS proposal and defense (Ed.D. level

course)

2023-Spring

Texas A&M University, Clinical Associate Professor

EDCI 636 (701)–Educator as Researcher (M.Ed level course); *course lead* 

EDCI 609 (700)-Analysis and Reporting for Records of Study (Ed.D.

level course); course lead

EDCI 751 (700)-Problem-Based Research Frameworks (Ed.D. level

course); course lead

EDCI 684 (702, 703)–Professional Internship (Ed.D. level course)

EDCI 692 (710, 714, 716)-ROS proposal and defense (Ed.D. level course)

2022-Fall

Texas A&M University, Clinical Associate Professor

EDCI 636 (700, 702)–Educator as Researcher (M.Ed level course); course

lead

EDCI 661 (700)–Mixed Methods Research in Curriculum and Instruction

(Ed.D. level course); course lead

EDCI 754 (700)-Trends in Data Management and Analysis (Ed.D. level

course); course lead

EDCI 680 (701)–Proseminar III (Ed.D. level course)

EDCI 692 (703, 710)–ROS proposal and defense (Ed.D. level course)

2022-Summer

Texas A&M University, Clinical Associate Professor

EDCI 632 (700)–Program Evaluation in Curriculum and Instruction

(Ed.D. level course); course lead

EDCI 680 (700)–Proseminar I (Ed.D. level course)

EDCI 680 (705)-Proseminar II (Ed.D. level course)

EDCI 692 (703, 710)–ROS proposal and defense (Ed.D. level course)

2022-Spring

Texas A&M University, Clinical Associate Professor

EDCI 636 (701)-Educator as Researcher (M.Ed level course); course lead

EDCI 609 (700)—Analysis and Reporting for Records of Study (Ed.D.

level course); course lead

EDCI 751 (700)-Problem-Based Research Frameworks (Ed.D. level

course); course lead

EDCI 684 (703)–Professional Internship (Ed.D. level course)

EDCI 692 (714, 716)–ROS proposal and defense (Ed.D. level course)

2021-Fall	Texas A&M University, Clinical Associate Professor EDCI 636 (702)–Educator as Researcher (M.Ed level course); <i>course lead</i> EDCI 661 (700)–Mixed Methods Research in Curriculum and Instruction (Ed.D. level course); <i>course lead</i> EDCI 754 (700)–Trends in Data Management and Analysis (Ed.D. level course); <i>course lead</i> EDCI 680 (705, 706)–Proseminar III (Ed.D. level course) EDCI 692 (701, 703)–ROS proposal and defense (Ed.D. level course)
2021-Summer	Texas A&M University, Clinical Associate Professor EDCI 632 (700)–Program Evaluation in Curriculum and Instruction (Ed.D. level course); <i>course lead</i> EDCI 680 (701, 710)–Proseminar I (Ed.D. level course) EDCI 680 (706, 717)–Proseminar II (Ed.D. level course)
2021-Spring	Texas A&M University, Clinical Associate Professor EDCI 636 (600, 700)–Educator as Researcher (M.Ed level course); <i>course lead</i> EDCI 609 (700)–Analysis and Reporting for Records of Study (Ed.D. level course); <i>course lead</i> EDCI 751 (700)–Problem-Based Research Frameworks (Ed.D. level course); <i>course lead</i> EDCI 684 (703, 707)–Professional Internship (Ed.D. level course)
2020-Fall	Texas A&M University, Clinical Associate Professor EDCI 661 (700)–Mixed Methods Research in Curriculum and Instruction (Ed.D. level course); <i>course lead</i> EDCI 754 (700)–Trends in Data Management and Analysis (Ed.D. level course); <i>course lead</i>
2019-Fall	Texas A&M University, Adjunct Faculty EDCI 661 (700)–Mixed Methods Research in Curriculum and Instruction (Ed.D. level course)
2019-Summer	Texas A&M University, Adjunct Faculty EDCI 605 (700)—Qualitative Research Methods in Curriculum and Instruction (Ed.D. level course)
2019-Spring	Texas A&M University, Adjunct Faculty EDCI 661 (700)–Mixed Methods Research in Curriculum and Instruction (Ed.D. level course)

Texas A&M University, Adjunct Faculty EDCI 609–Analysis and Reporting for Records of Study (Ed.D. level

2018-Spring

course)

2017-Fall Texas A&M University, Adjunct Faculty

EDCI 661 (699, 700)-Mixed Methods Research in Curriculum and

Instruction (Ed.D. level course)

2017-Spring Texas A&M University, Adjunct Faculty

EDCI 609-Analysis and Reporting for Records of Study (Ed.D. level

course)

2011-2012 Colorado State University, Adjunct Faculty

EDRM 702–Foundations of Educational Research (Ph.D. level course)

2009–2011 Colorado State University, Graduate teaching assistant

EDRM 702–Foundations of Educational Research (Ph.D. level course)

### Content areas I am comfortable teaching include:

- Foundations of educational research
- Introduction to education research methods
- Quantitative methods in education
- Qualitative methods in education
- Mixed methods in education
- Program evaluation
- Literature review research methods
- Action research
- Improvement science in education
- Research and evaluation in K-12 settings
- Teacher appraisal systems

## PUBLICATIONS AND PAPERS PRESENTED

### **Peer-Reviewed Journal Articles**

- Kwok, A., & Hutchins, S. D. (2024, R&R). What is Observable? Exploring the Design & Content Validity of a Clinical Teaching Observation Instrument.
- Kwok, A. Svajda-Hardy, M., Hill-Jackson, V. & **Hutchins**, S. D. (2023). Exploring a Teacher Residency as a Recruitment and Retention Strategy for High-Need Districts. *Journal of Education*, 0(0), online first https://doi.org/10.1177/00220574231196558.
- Wickens, C. D., **Hutchins**, S. D., Laux, L., & Sebok, A. (2015). The impact of sleep disruption on complex cognitive tasks: Meta-analysis and review. *Human Factors*, *57*(6), 930–946.
- Carolan, T. F., **Hutchins**, S. D., Wickens, C. D., & Cumming, J. (2014). Costs and benefits of more learner freedom: Meta-analyses of exploratory and learner control training methods. *Human Factors*, *56*(5), 999–1014.

- **Hutchins**, S. D., Wickens, C. D., Carolan, T. F., & Cumming, J. M. (2013). The influence of cognitive load on transfer with error prevention training methods: A meta-analysis. *Human Factors*, 55(4), 854–874.
- Lu, S., Wickens, C. D., Prinet, J., **Hutchins**, S. D., Sarter, N., & Sebok, A. (2013). Supporting interruption management and multimodal interface design: Three meta-analyses of task performance as a function of interrupting task modality. *Human Factors*, 55(4), 697–724.
- Wickens, C. D., **Hutchins**, S. D., Carolan, T. F., & Cumming, J. (2013). Effectiveness of part task training and increasing difficulty training strategies: A meta-analysis approach. *Human Factors*, 55(2), 461–470.
- Barnes, M. J., McDermott, P. L., **Hutchins**, S. D., & Rothrock, L. (2011). Framing, loss aversion, and visualization of risk for a dynamic simulation environment. *Journal of Cognitive Engineering and Decision Making*, 5(3), 294–308.
- Wickens, C. D., Rice, S., **Hutchins**, S. D., Keller, D., & Hughes, J. (2009). False alerts in the air traffic control traffic conflict alert system: Is there a cry wolf effect? *Human Factors*, 51(4), 446–462.
- McDowell, K., Nunez, P., **Hutchins**, S. D., & Metcalfe, J. (2008). Secure mobility and the autonomous driver. *IEEE Transactions on Robotics*, 24(3), 688–697.

## **Peer-Reviewed Book Chapters**

- Wickens, C. D., **Hutchins**, S. D., Carolan, T., & Cumming, J. (2012). Attention and cognitive resource load in training strategies. In A. F. Healy & L. E. Bourne, Jr. (Eds.), *Training cognition: Optimizing efficiency, durability, and generalizability* (pp. 67–88). New York, NY: Psychology Press.
- Hutchins, S. D., Josephson, J. R., Barnes, M., Chandrasekaran, B., McDermott, P., & Miller, T. (2009). An interactive decision support architecture for visualizing robust solutions in high risk military environments. In P. McDermott and L. Allender (Eds.), Advanced decision architectures for the warfighter: Foundations and technology (pp. 201–218). Boulder, CO: Alion Science and Technology.

## Peer-Reviewed Conference Proceedings, Presentations, and Workshops

- Hutchins, S. D. (2024) On the Definitions and Components of Methodology: A Qualitative Synthesis of Literature and Proposed Framework. Paper presented at the *Southwest Educational Research Association Conference*. February 14-16. Arlington, TX.
- Hutchins, S. D. (2024). Understanding the Through Line in Mixed Methods Research: Connecting the rationale, mixed question, mixed design, and meta-inference. Workshop

- delivered at the *Southwest Educational Research Association Conference*. February 14-16. Arlington, TX.
- Hutchins, S. D & Rambo-Hernandez, K. (2024) Using Contingency Tables as a Method of Crossover Analysis for Achieving Complementarity in Convergent Mixed Methods Designs. Paper presented at the *Southwest Educational Research Association Conference*. February 14-16. Arlington, TX.
- Hill-Jackson, V., Kwok, A., Caldwell, C., **Hutchins, S. D.**, Ramirez, M., Williams, L., & Perkins, B. (2023). *Voices of residents and school leaders: A university-based teacher residency as a recruitment and retention strategy for high-need districts.* [Paper presentation]. Association of Teacher Educators Annual Conference. March 28. Jacksonville, FL.
- Hill-Jackson, V., Kwok, A., **Hutchins, S. D.**, & Svajda-Hardy, M. (2023). Voices of the residents: A university-based teacher residency program as a retention strategy for high-need school districts. *Conference Proceedings of the 2023 Annual Conference of the Association of Teacher Educators*.
- **Hutchins, S. D.**, & Grant, M. (2023). How to Collaborate with a Methodologist. Workshop delivered at the *Southwest Educational Research Association Conference*. February 15-17. San Antonio, TX.
- **Hutchins, S. D.**, & Ortiz, A. (2023). Is it working? Evaluation of a Teacher Appraisal and Compensation System. *The Consortium of State Organizations for Texas Teacher Education (CSOTTE) Annual Conference*. October 8-10. San Marcos, TX.
- **Hutchins, S. D.**, Wright, K., & Duffield, N. (2023). Application of a Retrospective Pretest-Posttest Design to the Evaluation and Continuous Improvement of Professional Development. Paper presented at the *Southwest Educational Research Association Conference*. February 15-17. San Antonio, TX.
- **Hutchins, S. D.**, Viruru, R., & Zentell, S. (2023). Using Cross-Curricular Projects to Create Authentic Learning Opportunities and Mentorship Experiences for Distance Education Graduate Students. *Transformational Teaching and Learning Conference*. May 4. Texas A&M University. College Station, TX.
- Walker, R., & **Hutchins, S. D.** (2023). A Mixed Methods Needs Analysis to Support Community Families in School Readiness. Paper presented at the *Southwest Educational Research Association Conference*. February 15-17. San Antonio, TX.
- Hill-Jackson, V., Kwok, A., **Hutchins, S. D.**, Caldwell, C., & Ramirez, M. (2022). Voices of Residents and School Leaders: A University-based Teacher Residency as a Recruitment and Retention Strategy for High-Need Districts. *The Consortium of State Organizations for Texas Teacher Education (CSOTTE) Annual Conference*. October 9-11. San Marcos, TX.

- **Hutchins, S. D.**, Kwok, A., Corn, M., & Vasquez Neshyba, M. (2022). Measuring Clinical Practice: Description of the Process and Product of Observation Instrument Development. *The Consortium of State Organizations for Texas Teacher Education (CSOTTE) Annual Conference*. October 9-11. San Marcos, TX.
- **Hutchins, S. D.**, & Viruru, R. (2022). Supplementing online courses with optional synchronous sessions. *Transformational Teaching and Learning Conference*. May 4. Texas A&M University. College Station, TX.
- **Hutchins, S. D.**, & Viruru, R. (2022). Working in the tension: Creating problem of practice statements for Ed.D. records of study. *Carnegie Project on the Education Doctorate* (CPED) Annual Convening Learning Exchange. October 12-14. Pittsburgh, PA.
- Schmitt, L. N. & **Hutchins**, S. D. (2016). Student learning objectives (SLOs): Analysis of student growth in 2013–2014 by type and source of assessment. *Presented at the American Educational Research Association 2016 Annual Meeting*, 8–12 April, Washington, D.C.
- Wickens, C. D., Laux, L., **Hutchins**, S. D. & Sebok, A. (2014). Effects of sleep restriction and sleep inertia and overload on complex cognitive performance before and after workload transition: a meta-analysis and two models. *Proceedings of the Human Factors and Ergonomics Society 58th Annual Meeting*, 27–31 October, Chicago, IL.
- **Hutchins**, S. D., Laux, L., Wickens, C. D., & Sebok, A. (2013). The effect of continuous wakefulness on complex cognitive task performance: A quantitative synthesis of research. *Proceedings of the Human Factors and Ergonomics Society* 57<sup>th</sup> Annual Meeting. 30 September–4 October, San Diego, CA.
- Carolan, T., McDermott, P. L., **Hutchins**, S. D., Wickens, C. D., & Belanich, J. (2011). *Investigating The Impact of Training on performance*. Interservice/Industry Training, Simulation, and Education Conference (I/ITSEC), 28 November–1 December, Orlando, FL.
- Wickens, C. D., **Hutchins**, S. D., Carolan, T., & Cumming, J. (2011). Investigating the impact of training on transfer: a meta-analytic approach. *Proceedings of the Human Factors and Ergonomics Society 55th Annual Meeting*. 19–23 September, Las Vegas, NV.
- Wickens, C. D., Prinet, J., **Hutchins**, S. D., Sarter, N., & Sebok, A. (2011). Auditory-visual redundancy in vehicle control interruptions: 2 meta-analyses. *Proceedings of the Human Factors and Ergonomics Society 55<sup>th</sup> Annual Meeting*. 19–23 September, Las Vegas, NV.
- **Hutchins**, S. D., McDermott, P., & Barnes, M. (2010). A comparison of asset versus criteria allocation decisions in military decision making. *Proceedings of the Human Factors and Ergonomics Society 54<sup>th</sup> Annual Meeting*. 27 September–1 October, San Francisco, CA.

- **Hutchins**, S. D., Cosenzo, K., McDermott, P., Feng, T., Barnes, M., & Gacy, A. M. (2009) An investigation of the tactile communications channel for robotic control. *Proceedings of the Human Factors and Ergonomics Society 53<sup>rd</sup> Annual Meeting*. 19–23 October, San Antonio, TX.
- McDermott, P., Barnes, M., & **Hutchins**, S. D. (2009). Displays and decisions: The chicken or the egg? The influence of displays on the decision making process. *Proceedings of the 9<sup>th</sup> International Conference on Naturalistic Decision Making*. 23–26 June, London, UK.
- Wickens, C. D., Rice, S., **Hutchins**, S. D., Keller, D., & Hughes, J. (2009). False alerts in the air traffic control traffic conflict alert system: Is there a cry wolf effect? *Proceedings of the Human Factors and Ergonomics Society* 53<sup>rd</sup> Annual Meeting. 19–23 October, San Antonio, TX.
- **Hutchins**, S. D., McDermott, P., & Barnes, M. (2008). Frame consistency in mulit-attribute risk preference decisions. *Proceedings of the Human Factors and Ergonomics Society 52nd Annual Meeting*. 22–26 September, New York, NY.
- Koenecke, C., **Hutchins**, S. D., & McDermott, P. (2005). Visualizations of multidimenstional risk and uncertainty. *Exhibit at the Collaborative Technologies Alliance Conference: Taking Technology to the Edge*. 1–3 June, Washington, DC.
- McDermott, P. L., **Hutchins**, S. D., & Barnes, M. (2005). Too little or too much: The effect of feedback on risk assessment in a missile defense task. *Proceedings of the Human Factors and Ergonomics Society* 49<sup>th</sup> Annual Meeting. 26–30 September, Orlando, FL.
- Barnes, M., McDermott, P., **Hutchins**, S. D., Gillan, D. & Rothrock, L. (2003). The presentation of risk and uncertainty in the context of national missile defense simulations. *Collaborative Technology Alliance Conference: Science and Technology Innovations for the Objective Force*. April 29–May 1, 2003, Adelphi, MD.
- McDermott, P., **Hutchins**, S. D., Barnes, M., Koenecke, C., Gillan, D., & Rothrock, L. (2003). The presentation of risk and uncertainty in the context of national missile defense simulations. *Proceedings of the Human Factors and Ergonomics Society 46<sup>th</sup> Annual Meeting*. 13–17 October, Denver, CO.
- Rothrock, L., Park, S., Barnes, M., McDermott, P., **Hutchins**, S. D., & Gillan, D. (2003). Systematic analysis of risk visualization strategies for homeland defense. *Presented at the IEEE Systems, Man, & Cybernetics conference*, 5–8 October, Washington, D.C.
- Texas A&M University Whitepapers and Internal Reports (non-peer-reviewed)
- **Hutchins, S. D.** (2023). Austin ISD Professional Pathways for Teachers: Evaluation Report 2021-22. *Texas A&M Education Research Center*: College Station, TX.

- **Hutchins, S. D.**, Hill-Jackson, V., Caldwell, C., Kwok, A., & Ramirez, M. (2023). Teacher education residency model (TERM) implementation and continuous improvement 2021-2022: Guided by theory, developed in practice (Practice brief TERM-22-01). Retrieved from (URL here).
- **Hutchins, S. D.**, Stillisano, J. R., Waxman, H. C., Zhou, X., Brown, D. B., & Rollins, K. B. (2023). Evaluation Report: Aggie ACHIEVE. *Texas A&M Education Research Center*: College Station, TX.
- Rollins, K. B., Brown, D. B., **Hutchins, S. D.**, Zhou, X. (2023). Evaluation of the Texas Vaccine Outreach & Education Grant. *Texas A&M Education Research Center*: College Station, TX.
- **Hutchins, S. D.**, & Wright, K. (2022). An Evaluation of Training Curriculum to Maximize Student Development in Data and Information Science-Related Disciplines. *Texas A&M Education Research Center*: College Station, TX.

## **School District Reports**

- Debaylo, P., & **Hutchins**, S. D. (2020). *Understanding the School-Wide Value-Added Measure Used in the Professional Pathways for Teachers (PPfT) Appraisal System* (DRE Publication #19.13). Austin TX: Austin Independent School District.
- Debaylo, P., & **Hutchins**, S. D. (2019). *CARES 2018–2019 Evaluation Summary: A Brief Review of the First Year of Implementation* (DRE Publication #18.33). Austin TX: Austin Independent School District.
- Debaylo, P., **Hutchins**, S. D., Leung, J., Looby, K., & Minney, D. (2019a). *Professional Pathways for Teachers: 2018–2019 Evaluation Report* (DRE Publication #18.46). Austin TX: Austin Independent School District.
- Debaylo, P., **Hutchins**, S. D., Leung, J., Looby, K., & Minney, D. (2019b). *Professional Pathways for Teachers: 2018–2019 Evaluation Report, Executive Summary* (DRE Publication #18.46ES). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2019a). *Measurement Validity and Reliability of Professional Pathways for Teachers: Research Brief* (DRE Publication #18.33RB). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2019b). *Measurement Validity and Reliability of Professional Pathways for Teachers: Technical Report* (DRE Publication #18.33). Austin TX: Austin Independent School District.
- **Hutchins**, S. D., Looby, K., Debaylo, P., & Leung, J. (2019a). *Professional Pathways for Teachers: Executive Summary of Evaluation Findings from 2017–2018* (DRE Publication #17.60ES). Austin TX: Austin Independent School District.

- **Hutchins**, S. D., Looby, K., Debaylo, P., & Leung, J. (2019b). *Professional Pathways for Teachers: Summary of Evaluation Findings from 2017–2018* (DRE Publication #17.60). Austin TX: Austin Independent School District.
- Andrews, M., Christian, C., Williams, H., Wang, C., Green-Otero, J., Hasty, B., & **Hutchins**, S. D. (2018). *Creative Learning Initiative Annual Report 2016–2017* (DRE Publication #16.58). Austin TX: Austin Independent School District.
- Debaylo, P., **Hutchins**, S. D., & Looby, K. (2018a). *Educator Excellence Innovation Program: A Summative Report on the Four Years of Implementation* (DRE Publication #17.50RB). Austin TX: Austin Independent School District.
- Debaylo, P., **Hutchins**, S. D., & Looby, K. (2018b). *Educator Excellence Innovation Program Four Year Summative Report* (DRE Publication #17.50ES). Austin TX: Austin Independent School District.
- Debaylo, P., **Hutchins**, S. D., & Looby, K. (2018c). *Educator Excellence Innovation Program Technical Report* (DRE Publication #17.50). Austin TX: Austin Independent School District.
- Doolittle, M., & **Hutchins**, S. D. (2018). *Texas Kindergarten Early Assessment (Texas KEA): Comparing Student With or Without Prior Kindergarten Experience* (DRE Publication #17.19). Austin TX: Austin Independent School District.
- **Hutchins**, S. D., Hartman, P., & Williams, H. (2018). *Thinking Heuristically About Student Growth in Austin Independent School District* (DRE Publication #17.33). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2017a). *Analysis of Equity in Austin Independent School District* (DRE Publication #16.24). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2017b). Summary of the Educator Excellence Innovation Program (EEIP) in Austin Independent School District in the Third Year of Implementation (DRE Publication #16.18). Austin TX: Austin Independent School District.
- **Hutchins**, S. D., Lamb, L., Williams, H., & Lyons, A. (2017). *Has school climate in AISD changed over time since the implementation of the Learning Support Centers?* (DRE Publication #16.15). Austin TX: Austin Independent School District.
- Jensen, M., Looby, K., & **Hutchins**, S. D. (2017). *Educator Excellence Innovation Program: Year 3 Summary of Implementation* (DRE Publication #16.50). Austin TX: Austin Independent School District.

- Williams, H., Andrews, M., & **Hutchins**, S. D. (2017). *Summary of Austin Independent School District Telecommuting Surveys* (DRE Publication 17.09). Austin, TX: Austin Independent School District.
- **Hutchins**, S. D. (2016a). *Austin Independent School District (AISD) Human Resources Exit Survey 2015–2016: Summary of Teachers' Reasons for Leaving* (DRE Publication #16.04). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2016b). Austin Independent School District (AISD) Human Resources Exit Survey 2015–2016: Summary of Principals' Reasons for Leaving (DRE Publication #16.05). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2016c). *Austin Independent School District (AISD) Human Resources Exit Survey 2015–2016: Summary of Campus-Based Non-Teaching Professionals' Reasons for Leaving* (DRE Publication #16.06). Austin TX: Austin Independent School District.
- **Hutchins**, S. D. (2016d). *Year Two Evaluation of the Educator Excellence Innovation Program in Austin Independent School District* (DRE Publication #15.76). Austin TX: Austin Independent School District.
- **Hutchins**, S. D., Looby, K., & Reach, J. (2016). *Equity in Austin Independent School District:*District summary of equity work and action steps for improvement (DRE Publication #16.11). Austin TX: Austin Independent School District.
- **Hutchins**, S. D., & Schmitt, L. N. (2016). *Austin Independent School District Central Office Work Environment Survey 2012 through 2016* (DRE Publication #15.45a). Austin TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2016a). SAS Educational Value-Added Assessment System (EVAAS®) Scores for Austin Independent School District, 2015 (DRE Publication #15.07). Austin TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2016b). *Student learning objectives (SLOs): Analysis of student growth in 2013–2014 by type and source of assessment* (DRE Publication #14.85). Austin TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2016c). *TELL AISD Teaching and Learning Conditions Survey: Results for 2011 through 2016* (DRE Publication #15.29). Austin TX: Austin Independent School District.
- **Hutchins**, S. D., & Schmitt, L. N. (2015a). *Austin Independent School District Human Resources Exit Survey: Summary of results, 2014* (DRE Publication #14.28). Austin TX: Austin Independent School District.

- **Hutchins**, S. D., & Schmitt, L. N. (2015b). *Professional development activities needs assessment, 2015–2016* (DRE Publication 15.14). Austin, TX: Austin Independent School District.
- **Hutchins**, S. D., & Schmitt, L. N. (2015c). Staff perceptions of Austin Independent School District's Professional Pathways for Teachers (PPfT) appraisal system: Analysis of the PPfT items from the 2014–2015 Employee Coordinated Survey (DRE Publication 15.09). Austin, TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2015a). *Austin Independent School District Human Resources Exit Survey 2014–2015: Summary of campus-based non-teaching professionals' reasons for leaving* (DRE Publication #14.83 RB ii). Austin TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2015b). *Austin Independent School District Human Resources Exit Survey 2014–2015: Summary of teachers' reasons for leaving* (DRE Publication #14.83 RB i). Austin TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2015c). Sustaining a system for high-quality teachers, Report 2: Market opportunities and typical wages for Austin Independent School District teachers and leavers (DRE Publication 14.91). Austin, TX: Austin Independent School District.
- Schmitt, L. N., & **Hutchins**, S. D. (2015d). *Technical supplement to sustaining a system for high-quality teachers, Report 2: Market opportunities and typical wages for Austin Independent School District teachers and leavers* (DRE Publication 14.91b). Austin, TX: Austin Independent School District.
- **Hutchins**, S. D., Chi, W., & Neill, D. (2014). *Evaluation of the educator effectiveness act in Colorado's largest district*. Unpublished manuscript prepared for the 2015 Annual Meeting of the American Educational Research Association.
- **Hutchins**, S. D., Chi, W., & Neill, D. (2014, January 15). *Schools making strides towards effectiveness: IEG communication regarding individual educator goal progress*. Jeffco Public Schools, *The Messenger Weekly*.
- **Hutchins**, S. D., Chi., W., Neill, D., & MacGillivary, H. (2014). *Systems thinking around educator effectiveness and individual growth goals: What's your school's opportunity?*Poster accepted for presentation at the 28th Annual Conference of the American Evaluation Association. Denver, Co., October 15–18, 2014.

## **Government Technical Reports**

**Hutchins**, S. D., Carolan, T. F., Plott, B. M., McDermott, P. L., & Orvis, K. A. (2014). *Development of the 'TARGET' training effectiveness tool and underlying algorithms* 

- specifying training method-performance outcome relationships (ARI Research Note 2014-02). U.S. Army Research Institute for the Behavioral and Social Sciences.
- **Hutchins**, S. D., & Plott, B. M. (2014). *Training aide: Research and guidance for effective training user guide* (ARI Research Product 2014-02). Fort Belvoir, VA: U.S. Army Research Institute for the Behavioral and Social Sciences.
- Plott, B. M., McDermott, P. L., Archer, S., Carolan, T. F., **Hutchins**, S. D., Fisher, A., Gronowski, M., Wickens, C. D., & Orvis, K. A. (2014). *Understanding the impact of training on performance* (ARI technical report 1341). Fort Belvoir, VA: U.S. Army Research Institute for the Behavioral and Social Sciences.
- **Hutchins**, S. D., McDermott, P. L., Carolan, T. F., Gronowski, M., Fisher, A., & DeMay, M. (2013). *Interpersonal skills summary report* (ARI Research Note 2013-08). Fort Belvoir, VA: U.S. Army Research Institute for the Behavioral and Social Sciences.
- Bowden, T., **Hutchins**, S. D., Jacobs, J., Laux, L., & Peters, S. (2012). *Testing cognitive behavior with emphasis on analytical propensity of service members* (ARL-CR-690). Aberdeen Proving Ground, MD: U.S. Army Research Laboratory.
- Carolan, T. F., **Hutchins**, S. D., & Wickens, C. D. (2012a). *Guidance and exploratory learning: An exploratory meta-analysis of effects on transfer*. Submitted to ARI in consideration as a technical report. Alion Science and Technology: Boulder, CO.
- Carolan, T. F., **Hutchins**, S. D., & Wickens, C. D. (2012b). *Learner control: An exploratory meta-analysis of effects on transfer*. Submitted to ARI in consideration as a technical report. Alion Science and Technology: Boulder, CO.
- **Hutchins**, S. D., Wickens, C. D., Carolan, T., & Cumming, J. (2012). *Error prevention training support*. Submitted to ARI in consideration as a technical report. Alion Science and Technology: Boulder, CO.
- Wickens, C. D., **Hutchins**, S. D., Carolan, T., & Cumming, J. (2012). *Effectiveness of part task training and increasing difficulty training strategies*. Submitted to ARI in consideration as a technical report. Alion Science and Technology: Boulder, CO.
- Gore, B. F., Hooey, B. L., Wickens, C., Sebok, A., **Hutchins**, S. D., Salud, E., Small, R., Koenecke, C., & Bzostek, J. (2010). *Identification of pilot performance parameters for human performance models of off-nominal events in the NextGen environment*. NASA contractor's report: NASA/CR—2010-21641, San Jose State University: San Jose, CA.
- Hutchins, S. D., Cosenzo, K., Barnes, M., Feng, T., & Pillalamarri, K. (2010). Soldier-robot teaming: effects of multimodal collaboration on team communication for robot reconnaissance (ARL Technical Report ARL-TR-5385). Aberdeen Proving Ground, MD: U.S. Army Research Laboratory.

- Alban, J., Cosenzo, K., Johnson, T., **Hutchins**, S. D., Metcalfe, J., & Capstick, E. (2009). *Robotics collaboration army technology objective Capstone soldier experiment: Unmanned systems mobility* (TACOM/TARDEC Technical Report 20047RC). Warren, MI: US Army RDECOM-TARDEC.
- Gore, B. F., Hooey, B. L., Wickens, C., Sebok, A., **Hutchins**, S. D., Salud, E., Small, R., Koenecke, C., & Bzostek, J. (2009). *Identification of NextGen air traffic control and pilot performance parameters for human performance model development in the transitional airspace*. Final report: NRA #NNX08AE87A, San Jose State University: San Jose, CA.
- Gillan, D., & **Hutchins**, S. D. (2002). *Displays for situation awareness: A study of information presentation and integration*. Technical report prepared for Micro Analysis & Design by New Mexico State University under subcontract 6004.003.01-A.

### **Dissertation and Thesis**

- Hutchins, S. D. (2015). *Theoretical analysis of the philosophy and practice of disciplined inquiry* (Doctoral dissertation). ProQuest Dissertations and Theses. (UMI No. 3706362).
- Hutchins, S. D. (2007). *Exploration of an expert mental model of usability methods* (Unpublished master's thesis). New Mexico State University, Las Cruces, NM.

## SCHOLARLY AWARDS

- American Educational Research Association, 2019 Division H Outstanding Publication Award, Applied Research: Category 2, Program Evaluation.
- American Educational Research Association, 2016 Division H Outstanding Publication Award, Applied Research: Category 1b, Applied Research Reports.
- School of Education Fellowship, Colorado State University, 2008–2009.
- Human Factors and Ergonomics Society, The Jerome H. Ely Human Factors Article Award for the most outstanding article in Human Factors during 2009.

## **FUNDING AGENCIES**

- U.S. Department of Education, Improving Basic Programs Operated by Local Educational Agencies Fund (Title I, Part A)
- U.S. Department of Education, Teacher and Principal Training and Recruiting (TPTR) Fund (Title II, Part A)
- U.S. Department of Education, Teacher Incentive Fund (TIF)
- U.S. Department of Education, Teacher Quality Partnership (TQP) program

U.S. Department of Health and Human Services (DHHS), National Institutes of Health (NIH), National Institute of General Medical Sciences (NIGMS)

The Texas Education Agency (TEA) Educator Excellence Innovation Program (EEIP)

- U.S. Army Research Laboratory Human Research & Engineering Directorate (ARL/HRED)
- U.S. Army Research Institute for the Behavioral and Social Sciences (ARI)
- U.S. Army Tank-Automotive Research, Development and Engineering Center (TARDEC)
- U.S. Air Force Research Laboratory Human Effectiveness Directorate (AFRL/HE)

National Aeronautics and Space Administration (NASA)

Federal Aviation Administration (FAA)

# **GRANT WORK**

## **Grants Submitted, Pending / Not Awarded**

2024	NSF S-STEM BLUE-WATERS: Blue Economy: Workforce Advancement to Train and Educate Rising Scholars in STEM (pending) Role: Senior Personnel
2024	NIH Assessing and Addressing Community Exposures to Environmental Contaminants (pending) Role: Co-PI
2023	NSF DRK-12 MentorCorps (pending) Role: Co-PI
2023	NSF Advancing Informal Stem Learning (AISL) (not awarded) Role: Co-PI
2022	Transdisciplinary Research in Principles of Data Science (TRIPODS), NSF phase II (not awarded)
2022	Schmidt Futures in Artificial Intelligence, Postdoctoral Program (not awarded)
2022	Proposal to Evaluate All Components of the Contracted Slots Pilot Program (not awarded) Role: Co-PI
2021	Pathways to the Doctorate (not awarded)

Role: Co-PI

NSF Advancing Informal Stem Learning (AISL) (not awarded)

Role: Co-PI

#### **Grants Awarded**

2023 Evaluation of Aggie ACHIEVE

Role: PI

Total award: \$15,000

Austin Independent School District, Professional Pathways for Teachers

Evaluation Role: PI

Total award: \$11,550

2023 Evaluation of the Texas Vaccine Outreach and Education Grant

Role: Co-PI

Total award: \$120,000

SEHD Catapult Grant, Track One. Professional Learning on Responsive

Classroom Management and Special Education

Role: Co-PI

Total award: \$28,800

2023 SEHD Teaching Excellence Grant Program (TEGP). Aggies mentoring Aggies:

establishing third space undergraduate/ EdD student partnerships.

Role: Co-PI

Total award: \$13,526

2022 CEHD Renew, Reinvest, & Resubmit (R3) NSF proposal. Advancing Informal

Stem Learning (AISL)

Role: Co-PI

Total award: \$24,822

2022 Raise Your Hand Texas

Role: Improvement area lead Total award: \$150k annually

NIH biomedical DS, U.S. Department of Health and Human Services (DHHS),

National Institutes of Health (NIH), National Institute of General Medical

Sciences (NIGMS)

Role: Co-PI

Total award: \$10,000

2021 Raise Your Hand Texas

Role: Improvement area lead Total award: \$150k annually

2020 U.S. Department of Education, Teacher Quality Partnership (TQP) program

Role: Co-PI

Total award: \$13,000,000 over 5 years

# PROFESSIONAL SERVICE/EXTRACURRICULAR ACTIVITIES

# **Student Mentoring**

2023	Presentation to Dr. Waxman's mixed methods course (EDCI 661) on core mixed methods designs on 3/27/23 and on methods of mixed methods analysis for convergent designs on 4/3/23.
2023	Ad hoc student mentorship on record of study research methods as a non-committee member. Worked with Danielle Solis to plan sequential explanatory mixed methods research design for the ROS.
2023	Session Discussant, Southwest Educational Research Association, Division VI Graduate Student Seminars for Work in Progress.
2022	Mentored Lindsay Schwartz (M.Ed.) in planning, conducting, and analyzing focus groups on RYHT research project, summer 2022.
2022	Ad hoc student mentorship on record of study research methods as a non-committee member. Worked with Christopher Rhodes to scope and plan a mixed methods study for the ROS. Worked with Jennifer Alexander on developing factor scores and analyzing data for the ROS. Worked with Catherine Coffey on her program evaluation approach, logic model, and evaluation questions for the ROS.
2021 – Present	Graduate committee faculty member in Teaching, Learning, and Culture
2017 – Present	Graduate faculty status in Teaching, Learning and Culture
Affiliations	
2022-Present	Southwest Educational Research Association (SERA)
2020-Present	Carnegie Project on the Education Doctorate (CPED)
2015–2020	Austin Area Evaluators
2015–2020	AISD Professional Pathways for Teachers District Oversight Committee

2016–2018	American Educational Research Association (AERA)
2014–2019	Central Texas Education Researchers' Collaborative (CTERC)
2015–2016	Anthropology Meetup Group: Central Texas
2015–2016	Austin User Experience Professionals Association (UXPA)
2013–2014	Association of Colorado Educational Evaluators (ACEE)
2001–2006	Human Factors and Ergonomics Society (HFES)

### **Invited Presentations**

- **Hutchins, S. D.** & and Kogut, A. (2024). Searching for Scholarly Literature. *Invited presentation, Paths to Publication Workshop*. February 22. College Station, TX.
- **Hutchins, S. D.** (2023). The Research Process. *Invited presentation, TLAC GSA sponsored panel on the research process.* October 18. College Station, TX.
- **Hutchins, S. D.** (2023). Heuristics for Common Mixed Methods Approaches: A review of four core mixed methods designs. *Invited presentation, EDCI 661-600 Mixed Methods in Curriculum and Instruction, Ph.D. course.* March 27. College Station, TX.
- **Hutchins, S. D.** (2023). Merging quantitative and qualitative survey data in a convergent mixed methods design with complementary rationale using dichotomized responses and odd ratio analyses. *Invited presentation, EDCI 661-600 Mixed Methods in Curriculum and Instruction, Ph.D. course.* April 3. College Station, TX.
- **Hutchins, S. D.** (2022). Paradigms in action: Connecting theory and practice. *Invited presentation, Bold Leaders in Urban Education (BLUE), Signature Program Professional Development*. November 18. College Station, TX.
- **Hutchins, S. D.** (2022). A common clinical observation instrument: Presentation on final common clinical observation instrument. *Invited presentation, Counsel of Educator Preparation Programs (CEPP)*. September 14, 2022. College Station, TX.
- **Hutchins, S. D.** (2022). Development of a common clinical observation instrument and supervisor calibration training. *Invited presentation, TAMU System Community of Practice Data meeting.* April 25, 2022. College Station, TX.
- **Hutchins, S. D.** (2022). Update on development of a common clinical observation instrument and supervisor calibration training. *Invited presentation, Counsel of Educator Preparation Programs (CEPP)*. April 14, 2022. College Station, TX.

- **Hutchins, S. D.** (2021). A proposed cohort-based program fee structure for online education programs. *Invited presentation, Graduate program fees task force*. College Station, TX.
- **Hutchins, S. D.** (2021). Twenty proposed items for a new common clinical observation instrument. *Invited presentation, Counsel of Educator Preparation Programs (CEPP)*. April, 2022. College Station, TX.

## **Editorial Work**

2024	Reviewer, SAGE Publishing, pre-revision review of <i>A Concise Introduction to Mixed Methods Research</i> by John W. Creswell in preparation for its 3rd edition release.	
2022	Reviewer, SERA conference, Division I: Ed. Admin., Policy, Leadership, and Program Evaluation	
2022	Reviewer, SERA conference, Division III: Methodology, Measurement & Evaluation	
2022	Reviewer, SERA conference, Division IV: Teachers and Teacher Education	
2021	Reviewer, AERA's Division H Outstanding Paper Competition	
2015	Reviewer, AERA's Division H Outstanding Paper Competition	
2010	Ad-hoc reviewer, Journal of Cognitive Engineering and Decision Making	
Service to the Unive	rsity	
2023	2023 Graduate Community of Scholars Dinner and Dialogue, Distinguished Table Host. March 21, 2023. College Station, TX.	
2022	2022 Graduate Community of Scholars Dinner and Dialogue, Distinguished Table Host. March 22, 2022. College Station, TX.	
Service to the School of Education and Human Development		
2023-2024	PK-12 Search Committee, Assistant/Associate Clinical Professor, Texas A&M University, Department of Educational Administration & Human Resource Development.	
2023-2024	PK-12 Search Committee, Professor of Practice and Assistant, Texas	

Resource Development.

A&M University, Department of Educational Administration & Human

2023	Raise Your Hand Texas, Committee Lead, Clinical Observation Instrument Committee, Texas A&M University, College of Education and Human Development (voluntary, non-stipend role).
2022	SEHD representative at the Texas A&M University System Chancellor's Summit. September 16, 2022.
2021–2022	Raise Your Hand Texas, Committee Lead, Clinical Observation Instrument Committee, Texas A&M University, College of Education and Human Development
2021	Raise Your Hand Texas, Clinical Observation Instrument Committee, Texas A&M University, College of Education and Human Development
2021–2022	Raise Your Hand Texas, Continuous Improvement Process Coordinator, Texas A&M University, College of Education and Human Development
Service to the Depar	rtment of Teaching, Learning and Culture
2023	Ed.D. Study Abroad in Italy, trip co-lead, Ed.D. in Curriculum and Instruction, Department of Teaching, Learning and Culture
2023	Clinical Evaluation Committee, Chair, Texas A&M University, Department of Teaching, Learning and Culture
2023	Clinical Promotion and Review Committee, Texas A&M University, Department of Teaching, Learning and Culture
2023	Lecturer Promotion and Review Committee, Texas A&M University, Department of Teaching, Learning and Culture
2023	Collaborative for Innovation in Teaching Excellence (CITE), Advisory Board, Texas A&M University, Department of Teaching, Learning and Culture.
2023	Online Ed.D. steering committee, Texas A&M University, Department of Teaching, Learning and Culture
2023	Texas A&M Education Research Center (ERC), Interim Co-Director and Associate Director for Evaluation, Texas A&M University
2022	Clinical Evaluation Committee, Chair, Texas A&M University, Department of Teaching, Learning and Culture
2022	Clinical Promotion and Review Committee, Texas A&M University, Department of Teaching, Learning and Culture

2022	Collaborative for Innovation in Teaching Excellence (CITE), Advisory Board, Texas A&M University, Department of Teaching, Learning and Culture.
2022	M.Ed. steering committee, Texas A&M University, Department of Teaching, Learning and Culture
2022	Online Ed.D. steering committee, Texas A&M University, Department of Teaching, Learning and Culture
2022	Texas A&M Education Research Center (ERC), Associate Director for Evaluation, Texas A&M University
2021–2022	aggieTERM search committee, Chair, aggieTERM program director, Texas A&M University, Department of Teaching, Learning and Culture
2021–2022	TTE search committee, Clinical Assistant/Associate Professor – Curriculum and Instruction, Texas A&M University, Department of Teaching, Learning and Culture
2021–2022	aggieTERM search committee, aggieTERM program manager, Texas A&M University, Department of Teaching, Learning and Culture
2021–2022	Tiger Team, Distance Education Committee, Texas A&M University, Department of Teaching, Learning and Culture
2021	Clinical Evaluation Committee, Texas A&M University, Department of Teaching, Learning and Culture
2021	Clinical Promotion and Review Committee, Texas A&M University, Department of Teaching, Learning and Culture
2021	Collaborative for Innovation in Teaching Excellence (CITE), Advisory Board, Texas A&M University, Department of Teaching, Learning and Culture.
2021	M.Ed. steering committee, Texas A&M University, Department of Teaching, Learning and Culture
2021	Online Ed.D. steering committee, Texas A&M University, Department of Teaching, Learning and Culture
2021	Texas A&M Education Research Center (ERC), Associate Director for Evaluation, Texas A&M University

2020–2021	Graduate program fees task force, Texas A&M University, Department of Teaching, Learning and Culture
2020	Online Ed.D. steering committee, Texas A&M University, Department of Teaching, Learning and Culture
2020	Texas A&M Education Research Center (ERC), Associate Director for Evaluation, Texas A&M University

# **Service to the Profession**

2026-2027	Immediate Past President, Southwest Educational Research Association.
2024-2025	President, Southwest Educational Research Association.
2023-2024	Program Chair / President-Elect, Southwest Educational Research Association.
2022-2023	Member-at-Large, Southwest Educational Research Association.

# PROFESSIONAL TRAINING AND CERTIFICATIONS

2024	Putting Statistical Assumptions Back in Their Place: A Guide to Nonparametric Statistics and Your Power to Make Whatever Assumptions You Want. Southwest Educational Research Association Conference workshop. February 14, 2024. Arlington, TX.
2023	Promoting Professional Development in Graduate Student Mentoring, GPS Workshop, TAMU Faculty Affairs, May 17, 2023.
2023	Craft a Teaching Impact Narrative, GPS Workshop, TAMU Faculty Affairs, May 17, 2023.
2023	Promotion Basics and Planning your Strategy on the Academic Professional Track, GPS Workshop, TAMU Faculty Affairs, May 16, 2023.
2023	Learning and Teaching the General Linear Model Through Gamification and an Open-Source Shiny Application. Southwest Educational Research Association Conference workshop. February 15, 2023. San Antonio, TX.
2023	Faculty Evaluation Workshop (formerly STRIPE) - 2114269, Section 9296, TAMU Faculty Affairs, February 1, 2023.
2023	International Travel Safety: Safe Passage Presentation - 2111728, January 24, 2023.

2023	U.S. Foreign Corrupt Practices Act - 2113639, January 24, 2023.
2022	Generating Professional Success on the Academic Professional Track, TAMU Faculty Affairs, Two-day G.P.S. Workshop, 2022.
2022	How to Collaborate with a Methodologist. Southwest Educational Research Association Conference workshop. February 24, 2022. New Orleans, LA.
2022	Online Course Quality Rubrics: OSCQR Part 1, 2022.
2022	Promotion & Tenure Informational Series, Understanding the Promotion Process as an Academic Professional Track (APT) Faculty Member, TAMU Faculty Affairs, 2022
2022	WestEd / Raise Your Hand Texas (RYHT), Continuous Improvement Webinar Series, 2022.
2022	Writing with P.O.W.E.R Increasing Your Writing Habits to Powerfully Enhance Your Writing Productivity. Southwest Educational Research Association Conference workshop. February 23, 2022. New Orleans, LA.
2021	Faculty Search Committee Workshop (formerly STRIDE) - 2113874, TAMU Faculty Affairs, September 6, 2021.
2021	WestEd / Raise Your Hand Texas (RYHT), Continuous Improvement Webinar Series, 2021.
2015	SAS Programming 2: Data Manipulation Techniques, SAS, 2015.
2014	SAS Programming 1: Essentials, SAS, 2014.
2014	SAS Enterprise Guide 2: Advanced Tasks and Querying, SAS, 2014.
2014	SAS Enterprise Guide 1: Querying and Reporting, SAS, 2014.
2011	Lean Six Sigma–Green Belt (course only), Alion University, Alion Science & Technology, 2011.
2011	Lean Six Sigma–Yellow Belt, Alion University, Alion Science & Technology, 2011.

# **GRADUATE STUDENT COMMITTEES**

Ed.D. Chair / Co-Chair

Choron, Valerie (cohort 8)

Darhower, Sarah (cohort 9) - Graduated, December 2023

Walker, Ruthie (cohort 9) - Graduated, December 2022

Rodriguez, Criselda (cohort 9) - Graduated, Summer 2023

Bailey, Carson (cohort 10)

Blair, Trey (cohort 10)

Klawinsky, Leigh (cohort 11)

Farmer, Tiffany (cohort 11)

Crowley, Deborah (cohort 11)

Bronowski, Chad (cohort 11)

Farms, LaTonya (cohort 12)

House, Meghan (cohort 12)

Bardwell, William (cohort 12)

## **Ed.D.** Inside Member

Vestal, Brandon (cohort 8)- Graduated, Summer 2022

Coffey, Catherine (cohort 10)

Porter, Michelle (cohort 10) - Graduated, Summer 2023

Solis, Danielle (cohort 11)

#### **Ed.D. Inside Member**

Kleypas, Zack (EAHR, Educational Leadership Ed.D.)

### M.Ed. Chair

Barry, Kristine (Spring 2023)

Hamlin, Morgen (Spring 2023)

Ortega, Jonathan (Fall 2022)

Bernett, Hannah (Fall 2022) - Graduated, Summer 2023

Zimmerman, Dusty (Spring 2022)

LaPlant, Mallory (Fall 2021) - Graduated, Fall 2023

Victoria, Amar (Spring 2021)