

# Vanessa Fiaud, Ph.D.

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## EDUCATION

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Ph.D., Kinesiology, Texas Woman's University, Texas.

Concentrations: Biomechanics, Statistics

Dissertation: Criterion Validity of Selected Wii Fit Games for Balance Assessment

M.Ed., Health and Physical Education, Southwestern Oklahoma State University, Oklahoma.

Concentrations: Physical Education, Health, Recreation, and Dance

Thesis equivalent: Title IX History

Licence, English Business and Law, Université La Sorbonne, Paris, FRANCE.

Concentrations: Business Law, American Sociology

## EXPERIENCE

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- **Associate Professor**, West Texas A&M University, TX **2018 – Present**

  - Graduate Program Coordinator ( - 2022)
  - Director of Biomechanics Laboratory
- **Assistant Professor**, West Texas A&M University, TX **2012 – 2018**

  - Graduate Program Coordinator
  - Director of Biomechanics Laboratory
- **Adjunct**, University of North Georgia, Dahlonega, GA **Spring 2018**
- **Instructor**, West Texas A&M University, TX **2009 – 2012**
- **Instructor**, William Paterson University, Wayne, NJ **2008 – 2009**
- **Adjunct faculty**, Weatherford College, Decatur Center, TX **2007 – 2008**
- **Graduate Assistant**, Dean's office, Texas Woman's University, TX **2006 – 2008**

Assist the Dean of College of Health Sciences with various projects including:

  - Developing of a new degree: curriculum construction, rationale, budget expansion.
  - Developing a TWU obesity actions report for the University Chancellor
  - Assisting with preparing budget presentations
  - Developing promoting packets for board members for the new Health Science center in Houston
  - Organizing the annual national conference for the 2007 and 2008 National Association for Kinesiology and Physical Education in Higher Education (NAKPEHE now NAKHE)
- **Teaching Assistant**, Texas Woman's University, TX **2001 – 2006**

Supervised the Practicum in Exercise Science for the Corporate/pre-PT majors. Visit and Addition of new sites, communication with site managers for thorough feedback on students.

Served on the Texas Woman's University Curriculum Committee as the Graduate Student representative. Instructor of record for undergraduate and graduate courses.

- Contractual Bilingual Positions, Paris, France 1999-2001  
Corporate Finance, BNP -Paribas bank; Melitta; Lundbeck; ASTRIUM, Biogen, Bouygues.
- Contractual Technical Translations, Paris, France 1992-1998  
Technical translations for various industries including Oil, Haute-Couture, Chemistry, Banking.
- Secretary of the Assistant Dean for the School of Education, SWOSU, OK 1996-1998  
Assisted the Media and Technology class for Education Majors.  
Organized and conducted technology workshops for Southwestern Oklahoma State faculty and public schools' teachers in the area.
- Summer work with adults with intellectual disabilities, June-July 1996  
Aigrefoin, St Rémy les Chevreuse, France.
- French Instructor for adult courses, SWOSU, OK Fall 1995  
Developed and implemented two adult French courses (Beginner & Intermediate).

## SELECTED PUBLICATIONS

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- Shim, A., Melton, MK. **Fiaud, V.**, Ross, M. (in review). Foam Rolling on the Whole Leg and Its Immediate Effects on Postural Control in Collegiate Female Athletes. *International Journal of Exercise Science*.
- Fiaud, V.**, Brown, J.J., Speck, T., & Doss, M. (in review). Training protocols effect on body composition on youth long distance runners.
- Fiaud, V.** & Shim, A. (2023). Is Pickleball a valuable activity for premenopausal/menopausal women to maintain grip strength? *European College of Sports Science Abstract*.
- Davis, A., Hein, S., Milks, H., Stuck, P., Shim, A., & **Fiaud, V.** (2023). Does pinch strength have a relationship with shoe tying speed in college women athletes? *European College of Sports Science Abstract*.
- April, E., Shim, A., Cesar, G., Ryan, K., & **Fiaud, V.** (2022). Does Proprioceptive Training Intervention Improve Balance Scores in Collegiate Women's Basketball Players Within Six Weeks? *European College of Sports Science Abstract*.
- Kennedy, D., Casebolt, J., Farren, G. L. & **Fiaud, V.** (2022). Electromyographic differences in muscular activity between the barbell hip thrust and barbell glute bridge. *Journal of Sport Biomechanics*, 1-15.
- Slatinsky, C., Farren, G. L., Bartlett, M., & **Fiaud, V.** (2022). Relations among locus of control, religiosity, and resiliency in collegiate football players. *Pastoral Psychology*, 71, 503-510.
- Brown, J.J. & **Fiaud, V.** (2021). Current Understanding of Adipokines and Adipose Tissue: Roles and Functions. *EC. Endocrinology and Metabolic Research*, 6.6.
- McCaskill, K. R., Farren, G. L., Yeatts, P. E., Bartlett, M. L., & **Fiaud, V.** (2022). Effect of Watching Comedy on Affect in Young Adult Runners. *Journal for Advancing Sport Psychology in Research*, 2(2) 16-22.
- Ting R.J., Brown T, **Fiaud V** (2021) Comparing Responsibilities between Outreach and Staff Secondary School Athletic Trainers. *Adv Ortho and Sprts Med*, AOASM-141, DOI:10.37722/AOASM.2021302

- McCaskill, K. R., Farren, G. L., Yeatts, P. E., **Fiaud, V.**, & Bartlett, M. (2019, October). Depressive symptoms and exercise frequency across male university students' health-related fitness knowledge. Association for Applied Sport Psychology, Portland, Oregon.
- Vaughn, J. D., Farren, G. L., Yeatts, P. E., **Fiaud, V.**, & Bartlett, M. (2019, October). Moderating capabilities of health-related fitness knowledge on self-esteem and exercise in female young adults. Association for Applied Sport Psychology, Portland, Oregon.
- Wells, G., Chandler, R., Watterson, T., **Fiaud, V.**, & Beaudet, B. (2019). Kinesiology gets moving! The NAKHE leadership development workshop goes outside. *International Journal of Kinesiology in Higher Education*, DOI: 10.1080/24711616.2019.1673686.
- Fiaud, V.**, & Shim, A. (2019). Biomechanics and skill analysis. In T. Baghurst (Ed.), *Coaching for Sports Performance*. New York, NY:Routledge.
- Shim, A., **Fiaud, V.**, Fox, h., & Varnado, K. (2018). Comparison of balance training programs on stability and proprioception scores on adult participants. 2018 SMA Conference Proceedings, Perth, Australia, October 10-13.
- Baghurst, T., **Fiaud, V.**, Tapps, T., Bounds, E., & LaGasse, L. (2018). Considerations when coaching international athletes. *International Journal of Kinesiology in Higher Education*, 2(3), 76-86.
- Glave, A. P., Didier, J. J., Weatherwax, J. Browning, S. J., **Fiaud, V.** (2016). Testing postural stability: Are tests consistent? *Gait and Posture*, 43, 225-227.
- Didier, J. J., Glave, A. P., Browning, S. J., **Fiaud, V.** Weatherwax, J. (2014). Reliability of BBS LOS test at two time points in a healthy population, *International Journal of Fitness Research*, 3(3), 3-7.
- Kwon, Y-H. & **Fiaud, V.** (2002). Experimental Issues in Data Acquisition in Sport Biomechanics: Camera Calibration. ISBS 2002 Proceedings, Cáceres, Spain, July 1-5.

## SELECTED PRESENTATIONS

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- Shim, A., Melton, M., **Fiaud, V.**, Ransdell, L., & Bonder, I. (2024, May 28-31). *Do balance scores improve due to acute myofascial release in collegiate female athletes* [poster abstract]. 2024 American College of Sport Medicine, Boston, MA.
- Doss, M. & **Fiaud, V.** (2024, March 7). Comparison of two training protocols for youth distance athletes. Faculty Research Poster Session and Research Fair, Canyon, TX.
- Speck, T. & **Fiaud, V.** (2024, March 7). Body Composition Changes in Youth Distance Runners for Two Trainings. Faculty Research Poster Session and Research Fair, Canyon, TX.
- Fiaud, V.** (2024). Delphine Hanna Lecture (invited). Annual NAKHE National Conference. Phoenix, AZ.
- Fiaud, V.**, McAveigh, B. (2024). Forming a Global Citizenship identity – What does that really mean? Annual NAKHE National Conference. Phoenix, AZ.
- Brown, J. J., Chandler, R. M., & **Fiaud, V.** (2024). Implementing the Development of Critical Thinking Practices. Annual NAKHE National Conference. Phoenix, AZ.
- Fiaud, V.**, Chandler, R. M., & Brown, J. J. (2023). Fostering critical thinking in human motion analysis. Annual NAKHE National Conference. New Orleans, LA.
- Chandler, R. M., **Fiaud, V.** & Brown, J. J. (2023). Expansion of OER during the COVID Era. Annual NAKHE National Conference. New Orleans, LA.
- Fiaud, V.** (2023). Kinesiology: What's in a Name? Reflections from the Future Directions Committee. 2023 Annual NAKHE National Conference. New Orleans, LA.

- Brown, J. B., Delk, D., **Fiaud, V.**, & Chandler, R. M. (2022, January). The Evolution of Using Digital Writing Groups to Move Forward in Academia. Annual Conference. Phoenix, AZ: National Association for Kinesiology in Higher Education.
- Brown, J. J., Chandler, R. M., & **Fiaud, V.** (2022). Getting Hands on Experiences Six Feet Apart. 2022 Annual NAKHE National Conference. Phoenix, AZ.
- Fiaud, V.**, Bartlett, M. (2021). Economical Ideas for Multidisciplinary Kinesiology Department Equipment. 2020 Texas Higher Education Kinesiology Summit, Sul Ross State University, Texas, Virtual. June 14-15.
- Fiaud, V.** & Holden, S. (2021). Burnout in Program Directors and Department Chairs. NAKHE Annual Conference, Virtual. January 6-9.
- Fiaud, V.** & Rotich, J. (2021). Supporting International Diversity in a Time of Global Turbulence. NAKHE Annual Conference, Virtual. January 6-9.
- Fiaud, V.**, Holden, S. (2020). Money, money, money, where are you? NAKHE Annual Conference, Palm Springs, California. January 9-12.
- Williams, D. & **Fiaud, V.** (2020, February). A Survey of Awareness Regarding Diabetes among College Students. Poster Presentation at 22<sup>nd</sup> Texas National McNair Scholars Research Conference, University of North Texas, Texas.
- McCaskill, K. R., Farren, G. L., & **Fiaud, V.** (2019, November). Effects of watching comedy on mood in Young Adult Runners. Poster Presentation at 16<sup>th</sup> Annual Pathways Student Research Symposium, Laredo, Texas.
- Williams, D. & **Fiaud, V.** (2019, November). A Survey of Awareness Regarding Diabetes among College Students. Poster Presentation at 16<sup>th</sup> Annual Pathways Student Research Symposium, Laredo, Texas.
- McCaskill, K. R., Farren, G. L., Yeatts, P. E., **Fiaud, V.**, & Bartlett, M. (2019, October). Depressive symptoms and exercise frequency across male university students' health-related fitness knowledge. Poster Presentation at the Association for Applied Sport Psychology 34<sup>th</sup> Annual Conference, Portland, Oregon.
- Vaughn, J. D., Farren, G. L., Yeatts, P. E., **Fiaud, V.**, & Bartlett, M. (2019, October). Moderating capabilities of health-related fitness knowledge on self-esteem and exercise in female young adults. Poster Presentation at the Association for Applied Sport Psychology 34<sup>th</sup> Annual Conference, Portland, Oregon.
- Merrem, A., **Fiaud, V.**, Holden, S., Baghurst, T., & Zarco, E. (2019). International Faculty Perspectives on Kinesiology in Higher Education in the US. NAKHE Annual Conference, Savannah, Georgia. January 8-11.
- Fiaud, V.** (2018). The birth of a FitnessGram collaboration. NAKHE Annual Conference, Phoenix, Arizona.
- Fiaud, V.** (2017). Coaching support with the use of technology. OAHPERD Annual Convention, Edmond, Oklahoma.
- Fiaud, V.** & Brown, T. (2017). Hobby horsing for fundamental motor skills. OAHPERD Annual Convention, Edmond, Oklahoma.
- Fiaud, V.** & Delk, D. (2017). Sustaining kinesiology in the academy: A clarion call for early exposure to the profession. NAKHE Annual Conference, Orlando, Florida. January 4-7.
- Fiaud, V.** (2016). Keys to developing a successful relationship with a faculty mentor. OAHPERD Annual Convention, Edmond, Oklahoma.
- Moreshead, K. & **Fiaud, V.** (2016). Three T's to fun-based gymnastics - Tumbling, Teamwork, & Technique. OAHPERD Annual Convention, Edmond, Oklahoma

- Fiaud V.** (2016). Highlighting Kinesiology strengths through cross disciplinary collaborations in research. NAKHE Annual Conference, San Diego, California. January 6-9.
- Fiaud, V.** (2015). Graduate Assistant Teaching Experience as Professional Development: Faculty Mentor Perspective. OAHPERD Annual Convention, Edmond, Oklahoma.
- Dubois, K. & **Fiaud, V.** (2015). Graduate Assistant Teaching Experience as Professional Development: A Graduate Student Perspective. OAHPERD Annual Convention, Edmond, Oklahoma.
- Dubois, K. & **Fiaud, V.** (2015). Challenges in Research Collaboration across Disciplines: A Graduate Student Perspective. OAHPERD Annual Convention, Edmond, Oklahoma.
- Chrzanowski, D. & **Fiaud, V.** (2014). Assessing the Basketball Dribble through the RETRY-REFINE-REBUILD Motor Learning Principle. OAHPERD Annual Convention, Edmond, Oklahoma.
- Fiaud, V.** & Dursun Kilic, T. (2014). Understanding Specific Challenges of International Faculty. National Association for Kinesiology and Physical Education in Higher Education (NAKPEHE), Orlando, Florida.
- Fierro, C. & **Fiaud, V.** (2014). Are you mannequin material? Poster session. OAHPERD Annual Convention, Edmond, Oklahoma.
- Howard, J. & **Fiaud, V.** (2013). Triple H challenge of a non-traditional student: a personal experience. TAHPERD 90<sup>th</sup> Annual Convention, Dallas, TX.
- Glave, P., Didier, J., Weatherwax, J, Leonard, C., Barragan, S., Fiasco, R., **Fiaud, V.** (2013). A comparison of the Biodex Balance System Limits of Stability Test and the Star Excursion Balance Test. ACSM Annual Meeting, Indianapolis, IN.
- Fiaud, V.** (2012). Using Creative Assignments to Enhance Student Learning Outcomes in Content Driven Coursework. OAHPERD Annual Convention, Edmond, Oklahoma.
- Hinojosa, V., Granados, J., & **Fiaud, V.** (2011). Large Groups, Low budget, Lots of Fun. OAHPERD Annual Convention, Norman, Oklahoma.
- Adame, A., **Fiaud, V.**, & Strong, L. (2011, July). Validation of the plyometric pushup for testing upper body power. 2011 NSCA National Conference, Las Vegas, Nevada.
- Fiaud, V.** & Murray, A. (2011). Going for the Gold! Should universities hire foreign-born faculty members? National Association for Kinesiology and Physical Education in Higher Education (NAKPEHE), Orlando, Florida.
- Montemayor, B. & **Fiaud, V.** (2010). Obesity Incidence among college students in a southern regional university. WTAMU Student Research Conference, Canyon, Texas.
- Fiaud, V.** & Ishee, J. (2009). Examining the mentor/mentee relationship in building toward the future. NAKPEHE Annual Conference, Sarasota, Florida. January 3-6.
- Metzler-Rady, A. & **Fiaud, V.** (2009). New challenges that administrators face in evaluating candidates seeking reentry into higher education. NAKPEHE Annual Conference, Sarasota, Florida. January 3-6.
- Fiaud V.** (2008). The challenges to leadership for the international graduate student. NAKPEHE Annual Conference, Albuquerque, New Mexico. January 2-5.
- Fiaud, V.** & Kwon, Y.H. (2007). Sit-to-stand differences in overweight women: body type considerations. 2007 Creative Arts and Research Symposium, Denton, Texas. April 17-18.
- Fiaud, V.** & Kwon, Y.H. (2007). Balance Analysis of the Sit-To-Stand in Overweight Women. NAKPEHE Annual Conference, Clearwater, Florida. January 3-6.
- Fiaud, V.** & Goode, S. (2006). The Effectiveness of Guided-Discovery versus Lecture Format Teaching Technique on Critical Thinking: a pilot study. 2006 Creative Arts and Research Symposium, Denton, Texas. April 18-19.

- Fiaud, V.** (2006). The Daedalian Origins of a New Discipline: Biomechanics. NAKPEHE Annual Conference, San Diego, California. January 4-7.
- Wood, J. & **Fiaud, V.** (2006). The Development of Critical Thinking Skills through the Experiential Education Model. NAKPEHE Annual Conference, San Diego, California. January 4-7.
- Fiaud, V.**, Wood, J., & Burkhalter, N. (2005). Empowering Women through Experiential Education. IAPESGW International Conference, Edmonton, Canada. August 10-13, 2005.
- Burkhalter, N., **Fiaud, V.**, & Wood, J. (2005). Integrating the Experiential Education Model into Girl's Sports. National Girls and Women Sports Day, Shreveport, Louisiana.

## SERVICE: THESIS

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- 2023 – Melissa Doss – A mixed-method autoethnographic exploration into the homeschool athlete culture: sport history and participation. (Member)
- 2021 – Derek Kennedy - Electromyographic differences in muscular activity between the barbell hip thrust and barbell glute bridge. (Chair)
- 2021 – Chazz Slatzinsky - Relations among locus of control, religiosity, and resiliency in collegiate football players. (Chair)

## SERVICE: AFFILIATIONS AND MEMBERSHIPS

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### Consulting Work

#### *Reviewer:*

- External Reviewer – Faculty Promotion & Tenure, University of Colorado, Colorado Springs
- Kinesiology Program, North Carolina Central University, Durham, NC
- International Journal of Kinesiology in Higher Education reviewer
- International Journal of Exercise Science reviewer
- Horizon Research Publishing manuscript reviewer
- Journal of Student-Athlete Educational Development and Success reviewer
- Exercise science expert reviewer for Fact Sheets publication at the University of Arkansas

#### *Clinical:*

- Biomechanics assessment and training program development for an injured collegiate soccer player, Canyon, TX
- Balance assessment for community members, West Texas A&M University, Canyon, TX
- Foot pressure mapping, West Texas A&M University, Canyon, TX

#### *Sport:*

- Biomechanics assessment of block start for a 2024 Olympian sprint athlete (100m)
- Training protocols for an individual to prepare for a pararescue test
- Biomechanics assessment and technical training program development for a long jumper, Canyon, TX
- Review a kinematic software developed by a senior computer science student: "Exercise Optimization and Correction through Virtual Body Construction", West Texas A&M University, Canyon, TX
- Biomechanics assessment for 200m runner, West Texas A&M University, Canyon, TX
- Biomechanics assessment for hurdlers, West Texas A&M University, Canyon, TX
- Javelin mechanics assessment, West Texas A&M University, Canyon, TX

- Development of training protocol for speed improvement for football running back, West Texas A&M University, Canyon, TX
- Gait modifications for sprint runner and cross-country runners
- Young Athletes for Christ Football Combine, Biomechanics Specialist
- Baseball Pitching Mechanics, San Jacinto Middle School, Amarillo, TX
- Football Kicking Mechanics (place kicker), West Texas A&M University, Canyon, TX

*Other involvements:*

- Consultant for a student to review an IRB proposal
- Organized the Annual Social Justice Leadership Conference. (2013)  
Main speaker: Dr. Lisa Ramirez, Renowned author of “Dulcified” and national director of the Office of Migrant Education in Washington, D.C.
- Annual Health Fair. (2014-2016)  
Coordinated students at Body Composition, Clinical Balance testing, and Handgrip Strength stations.
- French language consultant. (2019-present)  
Provides feedback and information on the French culture and the language to adult learners. Creates and delivers lessons on grammar, vocabulary, and contemporary events.  
Translation services for arts
- Chef d'Ilot for the NW Texas French Consulate (2019-present)  
Serve as a point of contact in the NW region of Texas for all French citizens in case of emergency. Provide assistance to the logistics of evacuation.

WTAMU

*Committee Involvement:*

IRB member (2016-present)  
 Student Honors Committee (2021-present)  
 Study Abroad committee (2019-present)  
 Ad-Hoc committee – support of LGBTQIA (2023)  
 Texas Higher Education Coordinating Board Advisory sub-committee for kinesiology (2019-2020)  
 Promotion & Tenure Committee  
     University – member (2022)  
     College of Nursing & Health Sciences – member & chair (2021, 2022)  
     College of Business - Non-College Member (2020-2021 & 2023)  
     Department of Sports & Exercise Science (2021-2022)  
 Strategic Planning - Financial Resources (2018 – 2020)  
 International Studies Faculty Advisory committee (2017 – 2019)  
 Wellness Council (2015 – 2019)  
 Sports and Exercise Sciences Faculty Search Committee (2020, 2021)  
 Faculty Senate (Secretary, 2013-2016)  
 Social Justice Leadership Conference Committee (chair 2013-2014)  
 University Learning Assessment Committee (2010-2013)  
 Sport and Exercise Science Assessment Planning Committee  
 Sport and Exercise Science Curriculum Committee  
 Sport and Exercise Science Scholarship and Departmental Awards Committee  
 Parking Committee

*Selected Student Support Initiatives:*

## McNair Mentor &amp; Honors Mentor

Worked with honor and McNair students to complete their capstone research project (> 15 students over the past 10 years)

## WTAMU Freshmen Mentor Program

Contacted and supported freshmen students to better integrate the campus community and successfully complete the transition to university

*Selected Professional Organizations*

## South Central American Society of Biomechanics (SCASB)

- Conference Program Co-Chair (2023-2024)
- Conference Program Committee member (2022-2023)
- Board Member (2018-present)

## National Association for Kinesiology and Physical Education in Higher Education (NAKHE).

- Chair of the Future Directions Committee (2019-2023)
- Reviewer for Interdisciplinary Grant (2019 – present)
- Member of the Awards Committee (2017 - 2023)
- Chair of the Awards Committee (2019 - 2020)
- Chair of the Bylaws Committee (2015 - 2016)
- Member of the Bylaws Committee (2013 - 2016)
- Chair of the Members Services Committee (2012)
- Chair of the Public Affairs Committee (2009)
- Member of the Public Affairs Committee (2008 - 2011)

## International Society of Biomechanics in Sports (ISBS)

## European College of Sport Science (ECSS)

## International Organization for Health, Sports, and Kinesiology (IOHSK)

## American Baseball Biomechanics Association (ABBA)

## Texas Association of Health, Physical education, Recreation, and Dance

- District Representative

**GRANTS***Don Hellison Interdisciplinary Grant (External Grant)*

Research Grant (2022)

\$ 5,000

An examination of the effect of COVID-19 on psychological, physiological, and biomechanical components in athletes and non-athletes.

*UNC Undergraduate Research Program Award Grant (External Grant)*

Research Grant (2022)

\$ 34,657

Fostering Critical Thinking in Human Motion Analysis.



WTAMU Kilgore Faculty Grant (Internal Grant)

Research Grant (2020)	\$ 4,973
Upper body strength and dynamic balance in recreationally active older women.	
Research Grant (2016)	\$ 3,619
Effects of Segway riding program on balance measures for healthy participants.	

WTAMU Foundation (Internal Grant)

Professional Development Grant (2019)	\$ 300
Attending the Southwest Biomechanics Conference.	
Professional Development Grant (2016)	\$ 1,000
Acquisition of camcorders to support biomechanics projects.	

**CERTIFICATIONS**

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Association of College and University Educators (ACUE) certificates

- Effective Online Teaching Practices (EOTP) – 2020-2021
- Inclusive Teaching for Equitable Learning - Spring 2022

DEXA operator – Hologic - 2021  
 Contact Tracer – John Hopkins University - 2020  
 Department Head Certification – 2019 (NAKHE)  
 Lean Six Sigma (Green Belt) – 2018

**LANGUAGES**

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French (fluent, native language)  
 English (fluent)  
 German (written and oral)

**HONORS AND AWARDS**

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NAKHE Fellow #55, Phoenix, AZ (2024)

Outstanding Research Excellence Award (2016), College of Nursing and Health Sciences, WTAMU, Canyon, TX.

Mortar Board Apple Polishing Award (2014, 2019, & 2021), WTAMU, Canyon, TX

Mortar Board Outstanding Faculty Award (2015), WTAMU, Canyon, TX. (1<sup>st</sup> place)

Student-Athlete Leadership Team Nominee (2014), WTAMU, Canyon, TX.  
 Recognition for "making it possible to find the balance between academics and athletics" for the student –athletes.

Rising Star (2012), WTAMU, Canyon, TX

Joanna Davenport Doctoral Poster Presentation Award (2007), NAKPEHE, Clearwater, FL

## COURSES TAUGHT

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### Undergraduate Courses:

- Sport Biomechanics
- Gait Analysis
- Research Methods
- Intro to Statistics in Kinesiology
- Structural & Mechanical Kinesiology
- Foundations in Sports & Exercise Science
- Intro to the Profession of Movement science
- Measurement & Evaluation Techniques in Kinesiology
- Evolution in Sport and Olympics Games
- Sports Around the World
- Concepts of Physical Fitness
- First Aid/CPR
- Internships
- Independent Research Topics

### Graduate Courses:

- Trends & Issues in Kinesiology
- Sport Biomechanics
- Clinical Biomechanics
- Gait Analysis
- Research Methods
- Independent Research Topics
- Internships
- Thesis I & II