

Jacqueline Phillips, PhD, LAT, ATC

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262 Pearson Hall, 1800 N. Broad Street, Philadelphia, PA 19122

Education

Temple University, Philadelphia PA
Doctor of Philosophy in Kinesiology
Concentration: Athletic Training
Graduation: May 2016

Temple University, Philadelphia PA
Master of Science in Kinesiology
Concentration: Athletic Training
Graduation: May 2010

The George Washington University, Washington D.C.
Bachelor of Science
Major: Athletic Training
Graduation: May 2008

Professional Positions

Temple University

- **Assistant Professor of Instruction in Kinesiology**
 - Responsibilities: Teaching lecture and laboratory sections of anatomy and physiology courses in person and online. Developing and maintaining course materials on Canvas, WebEx, TopHat, and box. Assist in managing teaching assistants for laboratory portions of classes.
 - Classes Taught: Cadaver anatomy for physical therapy students and graduate athletic training students, functional anatomy, anatomy and physiology for undergraduate students, principles of anatomy and physiology online for undergraduate students, lower extremity evaluation and assessment for athletic training students.
 - August 2016 – Present

Eastern University

- **Visiting Assistant Professor in Athletic Training**
 - Responsibilities: Teaching lecture and laboratory sections of athletic training and exercise science courses. Developing and maintaining course materials on BrightSpace and WebAdvisor.
 - Classes Taught: Therapeutic Exercise, Upper Extremity Evaluation and Assessment, Foundational Techniques for Athletic Trainers, Research Methods, General Medical Conditions for the Athlete, Modalities Laboratory, and Senior Topics
 - August 2015 – May 2015

Neumann University

- **Athletic Training Adjunct Instructor**
 - Responsibilities: Teaching laboratory portion of Lower and Upper Extremity Evaluation and Assessment courses. Creation of all laboratory materials including exams and handouts along with management of Blackboard materials and communications.
 - August 2015 – May 2015

Delaware County Community College

- **Anatomy and Physiology I & II Adjunct Instructor**
 - Responsibilities: Teaching lecture and laboratory sections, managing WebStudy and McGraw Hill Connect online programs for class material in addition to creating all lecture class materials including power points, in class activities, and exams.
 - May 2014 – August 2016

Pennsylvania Institute of Technology

- **Anatomy and Physiology I & II Adjunct Instructor**
 - Responsibilities: As the first A&P instructor for this newly formed health science program for PTA's and pre-nursing students, I was responsible for developing all course materials, including lab activities. In addition to teaching lecture and laboratory sections I managed classes on OpenClass and ADAM interactive online programs.
 - August 2014 – August 2015
- **Basic Math for Health Care Professionals Adjunct Instructor**
 - Responsibilities: Creating class activities and exams revolving around basic math principles used in the health care field.
 - September 2014 – August 2015

Temple University

- **Teaching Assistant & Adjunct Instructor**
 - Human Anatomy & Physiology I & II, and Biomechanics of Physical Activity
 - Laboratory Responsibilities: Teaching undergraduate student laboratory portion of classes which includes multiple dissections, measuring blood pressure, performing and evaluating EKG readouts, and performing EMG measurements.
 - Lecture Responsibilities: Teaching undergraduate student lecture classes, preparing lecture and lab notes, and integrating blackboard and connect into the classroom.
 - August 2013 – 2014, and August 2008 – May 2010
- **Clinical & Research Coordinator of the Athletic Concussion & Neurotrauma Program**
 - Responsibilities: Evaluating concussion patients at Temple University Hospital while also fulfilling administrative duties of directing the program.
 - July 2011 – July 2013
- **Approved Clinical Instructor for Athletic Training**
 - Responsibilities: Assist with student competencies and proficiencies.
 - July 2009 – Present
- **Course Administrator Assistant (Human Anatomy & Physiology I & II)**
 - Responsibilities: Administrative duties, maintain course materials on blackboard, grade composition, liaison for students, review all exams with students, organize weekly meetings for teaching assistants, create and update a policy and procedure manuals for the teaching assistants, and organize orientation for new and returning teaching assistants each semester.
 - May 2009 – May 2010

Tompkins Industrial Athlete

- **Medical Management Personnel, Athletic Trainer**
 - Responsibilities: Evaluating and treating team member's injuries while working to improve their ergonomics through training. Also responsible for tracking and presenting injury statistics to management team.
 - January 2011-August 2011

East Coast Orthotic and Prosthetic Corporation

- Practitioner

- Responsibilities: Evaluating and fitting patients for custom designed orthotics and prosthetics in addition to communicating with orthopaedic staff on patients needs and filing appropriate insurance paperwork.
- July 2010 – December 2011

Published Research

Phillips, J., Cheever, K., McKeon, J., & Tierney, R. (2018). Effect of Administration Method on Near Point of Convergence Scores in a Healthy, Active, Young Adult Population. *International Journal of Athletic Therapy and Training*, 1-21.

Lindsey, J., Cheever, K., Mansell, J. L., **Phillips, J.,** & Tierney, R. T. (2017). Effect of Fatigue on Ocular Motor Assessments. *Athletic Training and Sports Health Care*, 9(4), 177-183.

Kawata, K., Tierney, R., **Phillips, J.,** & Jeka, J. J. (2016). Effect of repetitive sub-concussive head impacts on ocular near point of convergence. *International journal of sports medicine*, 37(05), 405-410.

Phillips, J., & Tierney, R. (2015). Effect of target type on near point of convergence in a healthy, active, young adult population. *Journal of Eye Movement Research*, 8(3):1, 1-6

Phillips JM, Cintron RL, Tierney RT, Mansell JL, McDevitt J, Toon N, Higgins M, Mishra AA, Krynetskiy E. Apolipoprotein E Promoter and ϵ 4 Rare Alleles and the Incidence and Severity of Concussion in Collegiate Athletes. *Temple University Journal of Orthopaedic Surgery and Sports Medicine*, 7.

McDevitt, J., Tierney, R. T., **Phillips, J.,** Gaughan, J. P., Torg, J. S., & Krynetskiy, E. (2015). Association between GRIN2A promoter polymorphism and recovery from concussion. *Brain injury*, 29(13-14), 1674-1681.

McDevitt, J., Tierney, R., **Phillips, J.,** Gaughan, J., Torg, J. S., & Krynetskiy, E. (2014). Supporting the concept of genetic predisposition to prolonged recovery following a concussion. *Orthopaedic Journal of Sports Medicine*, 2(Suppl. 2), 1–2.

McDevitt, J., Tierney, R. T., **Phillips, J.,** Gaughan, J. P., Torg, J. S., & Krynetskiy, E. (2015). Association between GRIN2A promoter polymorphism and recovery from concussion. *Brain injury*, 1-8.

Research In Progress

Jacqueline Phillips, PhD, ATC, Ryan Tierney, PhD, ATC. Examination of Ocular Tests in the Assessment of Concussion.

Phillips, J., McDevitt, J., Tierney, R., Sachs, M. Motivations for Clinical Athletic Trainer's to Change their Concussion Assessment Protocol.

Kampa, C., Schaffer M., Mansell, J., **Phillips, J.,** Tierney, R. Effect of Head Impact Response on Quality of Life in Collegiate Athletes. *Athletic Training & Sports Health Care*.

Dan Senif, ATC, **Jacqueline Phillips, PhD, ATC**, Ryan Tierney, PhD, ATC, Jamie Mansell, PhD, ATC.
Effects of Cognitive Training on Neurocognitive Performance in a Young, Physically Active Population.

Jane McDevitt, PhD, ATC, Nieka Toone PhD, ATC, **Jacqueline Phillips PhD, ATC**, Ryan Tierney, PhD, ATC, Joe Torg MD, Evgeny Krynetskiy, PhD. N-Methyl-D-Aspartic Acid Receptor Subunit NR2A Repeat Polymorphism and Sport Concussion.

Invited Presentations

NATA Annual Meeting – Accepted Oral Presentation – 6/2018

Diagnostic Accuracy of Ocular Tests for Assessing Concussion Deficits

EATA Annual Meeting - Accepted and Presented Research Poster – 1/2017

Diagnostic Accuracy of Ocular Tests for Assessing Concussion Deficits

College of Public Health Teaching Symposium (Temple University) – 11/1/17

TopHat Scores: What do They Mean and How do They Correlate to Test Scores?

PATS Annual Meeting & Clinical Symposium 6/2017

Clinical Usefulness of Ocular Tests for Diagnosing Concussions

Temple University Concussion Summit 6/2015

An Examination of Near Point of Convergence

NATA Annual Meeting - Accepted Research Poster – 6/2015

Effect of Target Type on Near Point of Convergence in a Young, Physically Active Population

EATA Annual Meeting - Accepted and Presented Research Poster – 1/2015

Effect of Target Type on Near Point of Convergence in a Young, Physically Active Population

Temple University College of Health Professions Research Fair – 4/2014

Effect of Target Type on Near Point of Convergence in a Young, Physically Active Population

Temple University College of Health Professions Research Fair – 4/2013

Poster Presentation: Sensitivity of Ocular Tests in a Concussion Assessment

Grand Rounds for Orthopaedic Department at Temple Hospital – 9/2011

Topic: Looking for Objective Physical Signs when Evaluating a Concussion

Public School Football League Coaches and Athletic Trainers Meeting – 8/2011

Topic: Neurocognitive Testing as a Concussion Assessment Tool

Temple University College of Health Professions Research Fair – 4/2010

Poster Presentation: Apolipoprotein E Promoter and $\epsilon 4$ Rare Alleles and the Incidence and Severity of Concussion in Collegiate Athletes.

Continuing Education for Pedagogy

- 2018 CAT Book Club: Dynamic Lecturing
- 2017 Canvas Training Academy, Temple University
- 2017 Teaching Series Webinar: Exploring Online Teaching Tools
- 2017 Online Teaching Certificate Course, Temple University
- 2017 Interprofessional Education Teaching Certificate Course, Temple University
- 2017 Technology Fellow Program, Temple University
- 2017 CAT Webinar Workshops: Establishing a Community of Learners on the 1st Day of Class
- 2017 Teaching with Technology Conference, Temple University

Continuing Education for Athletic Training

- 2018 NATA Annual Meeting and Symposium, New Orleans, LA
- 2017 PATS Annual Meeting and Symposium, Erie, PA
- 2017 EATA Annual Meeting and Symposium, Philadelphia, PA
- 2016 EATA Annual Meeting and Symposium, Boston, MA
- 2015 CAATE Accreditation Conference, Tampa, FL
- 2015 New York University: Concussion in Sport Conference, New York, NY
- 2015 EATA Annual Meeting and Symposium, Philadelphia, PA
- 2014 ImPACT Seminar on Concussion Assessment with Focus on Vestibular & Ocular Screening
- 2014 Grand View Sports Medicine Seminar on Concussion, Sellersville, PA
- 2012 Teaching Seminar: How Learning Works: 7 Research Based Principles for Smart Teaching
- 2011 Moss Rehab Concussion Conference, Fort Washington, PA
- 2011 ImPACT Certification Seminar, New Orleans, LA
- 2011 NATA Annual Meeting and Symposium, New Orleans, LA
- 2010 NATA Annual Meeting and Symposium, Philadelphia, PA
- 2009 NATA Annual Meeting and Symposium, San Antonio, TX

Professional Service

- 2017 Presentation Proposal Reviewer: *NATA Convention*
- 2017 – Present Invited Journal Reviewer: *Athletic Training and Sports Health Care*
- 2014 – Present Free Communications Committee Member
Pennsylvania Athletic Trainers Association
- 2014 Invited Journal Reviewer: *Applied Neuropsychology: Child*
- 2012 – Present Invited Journal Reviewer: *Journal of Athletic Training*
- 2011 – Present Contributor to Sports Medicine Research: In the Lab & In the Field
www.sportsmedresearch.blogspot.com
- 2011 – 2016 Guest Lecturer at the Department of Kinesiology, Temple University
Course: Sport Concussion
Topic: Ocular-motor Assessments and Current Research
Course: Athletic Training Lab Techniques
Topic: The VOMS assessment
Course: Kinesiology 8300, Seminar in Athletic Training
Topic: Journal Article Reviews
Topic: Writing the Introduction
Topic: Writing the Methods and Materials
Topic: Statistical Analysis
- 2010 Pre-season evaluations for the Rockettes, NYC - Volunteer

Scholarships and Awards

Textbook Affordability Project Proposal – Accepted for Fall 2017

Teaching with Technology Faculty Fellow – Spring 2017

Temple University Fellowship for the 2014-2015 Academic Year– Department of Kinesiology

Donald R. Hilsendager Endowed Scholarship Spring 2014

Dr. Carole Oglesby Scholarship Spring 2014

Community Service

2014 – Present

Students Run Philly Style – Running Leader

Responsibilities: Mentor students and manage practices that are held three times a week while progressing students safely through training for the Philadelphia full marathon.

2018

Leadership Summit – Students Run Philly Style

Responsibilities: Guide selected students from 50 different schools across Philadelphia through leadership activities over an intensive stay-over weekend.

Affiliations and Certifications

NATA BOC Certified Athletic Trainer (080802165)

Pennsylvania State Licensed Athletic Trainer

National Athletic Trainers' Association Member (NATA) #13086

Eastern Athletic Trainers' Association

American Red Cross CPR/AED for the Professional Rescuer