



The School of Health and Human Performance  
Department of Exercise and Sport Science

### **Ph.D. in Sports Medicine: Clinical Research Assistantship**

Applications are invited for a clinical / research assistantship for students interested in pursuing a Ph.D. in Sports Medicine through the Department of Exercise and Sport Science. Primary responsibilities of this assistantship are split between providing clinical athletic training services to student-dancers in the Department of Dance, and assisting with ongoing laboratory research related to lower extremity injury risk. Individuals who are BOC Certified Athletic Trainers with a background in kinesiology, biomechanics, motor control, or related fields are invited to apply.

This position complements the broad research agenda within the Applied Neuromechanics Research Laboratory related to gender, injury risk, and neuromuscular and biomechanical control of joint stability. Ongoing research includes the influence of gender, hormones, fatigue and lower extremity alignment on knee joint function, landing mechanics, and motor control strategies. Opportunities also exist for collaboration with other clinicians and researchers across disciplines through the School's Center for Women's Health and Wellness.

Successful candidates should have completed their masters degree in an appropriate field of study, have the clinical expertise and interest to work independently in providing athletic training services to student-dancers within the department of dance for 10 hours/week, have research interests within the breadth of the laboratory research agenda, and be highly motivated to develop their independent research, writing, and presentation skills. The comprehensive plan of study will also provide experiences in teaching, student mentoring, and grant writing.

For more information about the PhD Specialization in Sports Medicine, please visit.

<http://www.uncg.edu/ess/anrl/index.html>. Information available at this site includes the Ph.D. program of study, faculty and student bios and research interests, the laboratory research agenda, as well as recent publications and on-going projects. General information and admission requirements for PhD programs in the Department of Exercise and Sport Science can be found at <http://www.uncg.edu/ess/TBL-CONT.html>. Interested candidates are also asked to forward a letter of interest, curriculum vitae and 3 letters of references (supporting both the candidate's clinical experience and academic potential) directly to the address below. Review of complete applications will begin early January.

For more information, please contact:  
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