



Q1.
APPLIED PHYSIOLOGY AND KINESIOLOGY (APK)
INTERNSHIP SITE APPROVAL FORM

Q2.

The **Department of Applied Physiology and Kinesiology** (APK) at the University of Florida would like to thank you in advance for taking the time to complete the approval process and your willingness to provide valuable internship opportunities to our students. The Department of APK requires that all **undergraduates** complete a 12-credit internship experience in their final semester of study. The experience requires a minimum of 520 clock hours or 35-40 hours a week for 15 weeks, for the Fall and Spring semesters, or 40-45 hours a week for 13 weeks during the Summer semester. **Graduate** students in the Human Performance concentration may elect to complete between 3 - 9 credits of internship to count towards their degree. Each registered credit of graduate internship requires a minimum of 48 clock hours be completed and a graduate student must register for at least 3 credits in any semester they intend to complete an internship. Therefore, a graduate student will be required to complete between 144 - 432 hours during their internship. Ideally, interns become exposed to the tasks that will be required of them as professionals in the field, as well as receive opportunities to develop their skills and areas of interest. A brief description of our undergradaute and graduate programs is below:

**APK Undergraduate Program**: Prepares students to function as an exercise technician, exercise specialist, and/or wellness instructor in hospital, corporate, private, or governmental agencies, to pursue graduate study in kinesiology, OR to pursue graduate study in a health profession requiring education beyond an undergraduate degree. The curriculum provides a strong basic science background and requires additional course work in the biological aspects of exercise. Students may pursue internship opportunities in healthcare, research, fitness, or other areas of human performance.

**Human Performance (Graduate)**: The Human Performance concentration is a non-thesis program leading to a Master of Science degree in Applied Physiology and Kinesiology. Its purpose is to train students for careers where they can promote scientifically based exercise, wellness, and psychological factors to enhance health, athletic development and/or movement performance. Furthermore, students may be trained to be an integral part of the health care team that administers, assesses, and develops programs for clinical populations.

Please review the <u>APK Internship Policies and Procedures</u> Document to gain a better understanding of the expectations of students and site supervisors during the experience.

Q5. Organization Name
Malcom Randall VA Medical Center
Q6. Organization Location(s) - Include Addresses Of All Locations To Be Included As Part Of This Approval
1601 SW Archer Road, Gainesville, FL 32608
Q10. URL of Website For Organization
Q7. Name of Individual Who Will Receive Applications From Students
Dana Otzel
Q8. Email Address of Individual Who Will Receive Applications From Students
Dana.Otzel@va.gov
Q9. Phone Number of Individual Who Will Receive Applications From Students
352-548-6000 extension 105333
Q11. Name of Individual Who Will Supervise Students Directly During Internship and Complete Evaluations
Dana Otzel

 $\it Q12.$  Email Address of Individual Who Will Supervise Students Directly During Internship and Complete Evaluations

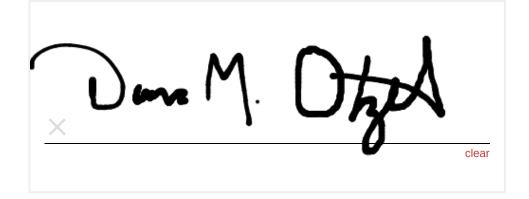
	Dalla. Olzel@va.gov	
	13. Phone number of Individual Who Will Supervise Students Directly During Internship and Complete valuations	
	352-548-6000 extension 105333	
Q.	14. What Semester(s) Is Your Organization Available To Accept Interns? (select all that apply)	
	✓ Fall (August - December)	
	✓ Spring (January - April	
	Summer (May - August)	
Q15. APK Internship Policy requires that a site supervisor hold one degree higher than the student intern. This means that site supervisors of undergraduate interns must hold at least a bachelor's degree and those of graduate interns must hold at least a master's degree. Based on this policy, for which category of students is your organization willing to accept applications? Check all that apply		
	✓ Undergraduate Students ✓ Graduate Students	
Q16. How many interns is your organization willing and able to support per semester?		
Q17. Describe the normal working hours anticipated for an intern at your organization. Please indicate likelihood and circumstances surrounding any evening or weekend time commitments.		
	Monday-Friday 9:00-5:30; occasionally 1-2 hours on Saturday or Sunday.	
Q.	18. Does your organization offer non-paid or paid internships?	

tc.)
n/a
22. List required purchases for interning with your organization (i.e. parking pass, uniform, I.D. Badge, etc.)
none, badge provided at no cost to student
223. List required skills or previous experience necessary for interning with your organization
training for all preclinical research skills can be provided
924. List any special credentials or documents required to intern with your organization (i.e. CPR/First Aid, iability Insurance, Personal Training Certification, OSHA training, HIPPA training, Pre-Internship orientation, ackground check)
federal requirements include background check and fingerprinting
225. Provide a bulleted list of duties/responsibilities your organization expects to be fulfilled by interns:
preclinical research responsibilities may include: -handling rats including but not limited to pre- and post-operative care and physical rehabilitation - analyzing gait and movement patterns -analyzing muscle, bone, and body composition data collected via magnetic resonance imaging, dual energy x-absorptiometry, and micro-computed tomography -tissue harvesting -immunohistochemistry (e.g. sectioning tissue, transferring the samples onto microscope slides, and staining techniques) -data management and application of statistical tests to analyze data -cleaning the laboratory and equipm

Q26. Please describe a typical day for the intern:

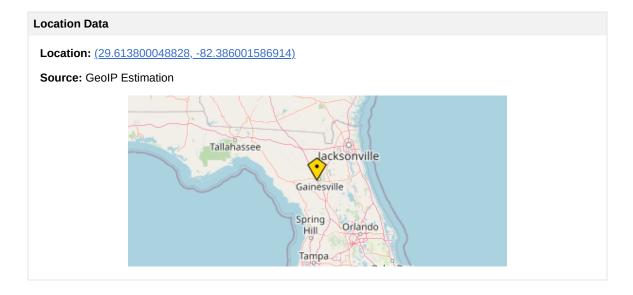
bone data, and performing infindrionistochemistry techniques.	
Q28. All Interns (undergraduate and graduate) MUST b	ne evaluated on <b>at least</b> 6 of the following 9 Student
Learning Outcomes (SLO's), though evaluation of all 9 the duties/responsibilities provided to interns at your organization.	is preferred. Please check each SLO that applies to
Integrate principles and methods of math, social sciences, and/or arts and humanities to applied physiology and kinesiology, health, wellness, and/or fitness environments.	Select and utilize the appropriate scientific principles when assessing the health and fitness of an individual and prescribing physical activity based on those assessments.
Identify and relate the nomenclature, structures, and locations of components of human anatomy to health, disease, and physical activity.	Solve applied physiology and kinesiology problems from personal, scholarly, and professional perspectives using fundamental concepts of health and exercise, scientific inquiry, and analytical, critical, and creative thinking.
Identify, examine, and explain physiological mechanisms of homeostasis at various levels of an organism (i.e., cells, tissues, organs, systems).	Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context.
Investigate and explain the effects of physical activity on psychological health as well as the perspectives used to enhance adherence to healthier lifestyles.	Effectively employ written, oral, visual, and electronic communication techniques to foster inquiry, collaboration, and engagement among applied physiology and kinesiology peers and professionals as well as with patients, clients, and/or subjects.
ldentify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physical activity.	
Q33. Name of APK student that requested the site appr	roval form from you (if applicable)
n/a	
Q29. Would you like to be added to the Department's lis	st of approved sites for future interns?
Yes	
○ No	
Q32. Have you reviewed the APK Internship Policies ar	nd Procedures Manual?
Yes	
○ No	
Q30. Signature of Individual Who Will Be Receiving Inte	ernship Applications

When conducting a live animal experiment, a typical day would involve preparing for and completing pre- or post-operative care of the rats followed by performing a physical rehabilitation intervention with the rats then cleaning used laboratory equipment. Once these tasks are completed the intern would likely engage in data entry and management and/or reviewing videos of locomotion and analyzing muscle or bone measures captured from previous scans. If a live animal experiment has concluded, a typical day would involve data management, reviewing locomotion videos, analyzing muscle and



Q31. Signature of Individual Who Will Be Supervising And Evaluating Students During The Internship





Approved: 6.11.21

Blain Harrison - APK Internship Coordinator

Blain Harrison