

## APPLIED PHYSIOLOGY AND KINESIOLOGY (APK) INTERNSHIP SITE APPROVAL

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 for providing valuable internship opportunities to our students. The Department of APK requires that all undergraduates complete a 12-credit internship experience during their final semester. The experience requires a minimum of 520 clock hours, or 35-40 hours a week for 15 weeks, for the Fall and Spring semesters; and 520 clock hours, or 40 hours a week for 13 weeks, for the Summer semester. 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 within their specialization. The specializations within the department are:

**Exercise Physiology:** Prepares students interested in pursuing a career in one of the health professions or graduate study in exercise science. The curriculum provides a strong basic science background and requires additional course work in the biological aspects of exercise. For intern hours in this specialization, students are expected to complete hours in a biomedical research setting related to exercise and/or sport.

**Fitness/Wellness:** prepares students to function as an exercise technician, exercise specialist, and/or wellness instructor in hospital, corporate, private, or governmental agencies. The curriculum emphasizes practical aspects of fitness and wellness.

If you feel that you would like to provide internship opportunities for our students and would like to be included in the Department's list of approved intern sites, please provide us with the completed *Internship Site Approval Form* below, along with any additional information you would like to include about your site.

## Instructions:

- 1. Please read the Applied Physiology and Kinesiology (APK) <u>Undergraduate Internship Policies and Procedures Manual.</u>
- 2. Please review and complete the Internship Site Approval Form\*.

  \*Based on UF policy, there must be an affiliation agreement in place between all internship sites and the University of Florida. Please provide the contact information for the individual responsible for reviewing and signing-off on these agreements here:

Name: Jason Boole	Title:	Title: MD	
Address: 3754 Hwy 90 Suite 390 A 390 A	Pace	Florda 32571	
Street/PO Box	City	State/Zip	
Email Address: jboole@nwfent.comPace		Phone: 850 889-4550	

- 3. Digitally sign and submit the completed site approval form to the Internship Coordinator by completing the following steps:
  - a. Click on the "Digital Signature" box. Please follow the instructions prompted by the wizard to create a "Digital Signature." Once created, the digital signature will auto-populate the textbox.
  - b. You will be prompted to "Save" the document because the form contains a "Digital Signature." Please save the file, but do not close the file.
  - c. Click "Submit" at the top right of the form (in the purple bar)
  - d. You will be prompted by a wizard which will ask if you want to send it via Outlook (or something similar) or via an Internet Provider (Webmail or Exchange).
    - If you have Outlook (or something similar) a prompt will appear for you to enter your name and your return email address. Once you click okay, the PDF will attach to an email and auto-reply to <a href="mailto:blaincharrison@ufl.edu">blaincharrison@ufl.edu</a>.
  - e. If you are using an Internet Provider (Webmail or Exchange) you will be prompted to save the form, open a new message in your email account and attach the document yourself. Please email completed form to <a href="mailto:blaincharrison@ufl.edu">blaincharrison@ufl.edu</a> with the subject "APK Internship Site Approval."



## SITE APPROVAL FORM

ocation: Pace	FI,		Date: 04/05/2017
City	Stat	te	Processing the second
Organization: Northwest Florida ENT		No State of	
*Contact Person(s): Jason Boole,MD  *Must have at least a Bachelor's degree in a r	related field and	a minimum o	f 2 years' experience within the discipline
Address: 3754 Hwy 90		Pace	FI.32571
Street/PO Box		City	State/Zip
Phone: 850 889-4550		Fax: 850 889	9 4549
Email: jboole@nwfent.com	Website: www,NWFENT.com		
What semesters is your organization available Fall (August-December)	to accept interr Spring (Ja	ns? nuary-April)	Summer (May-August)
Please check the specializations that best perta	ain to the interr	nship experi	ence offered:
Exercise Physiology	☐ Fitness/W	Vellness	
How many interns do you typically accept per	semester? ne	w site anticipa	ate 1 student during summer rotation only
Interns must complete a minimum of 35-40 ho for your organization. Please indicate any even	ours per week ( ning or weekend	520 hours to d time comn	otal). List the normal working hours nitments:
40 hours week typically Mon- Fri 8am- 5 pm			
Is office space available to interns?	✓ Yes	□ No	Comments
			Comments
Is a computer/scanner available to interns?	✓ Yes	□ No	Comments
Does your organization offer paid or non-pai	d internships?	☑ Non-p	aid Paid (amount)
List other benefits your organization offers in Participate with educational opportunity such as 0	nterns (i.e. hous Care Planning an	sing, health i	nsurance, travel reimbursement, etc.) Ition with diseases such as Sleep Apnea.
List required purchases for interning with you	our site (e.g. par	king pass, u	niform, back-ground check, etc.):



List required skills or previous experience necessary for interning with your organization:

Computer Skills mandatory. Conceptual understanding of nutritional and physical fitness for wellness benefits, as related to weight loss of obesity population with Sleep Apnea. Intern should have basic knowledge of disease know to ENT such as Sleep Apnea and comorbidities factors of disease or conditions, or an ability to grasp such knowledge with ease.

Special Requirements (i.e. special application, proof of health insurance, immunizations, etc.)

Please note: All interns are required to purchase professional liability insurance coverage for \$1,000,000 HIPPA will be provided on site.

Provide a bulleted list of duties/responsibilities your organization expects to be fulfilled by interns:

- 1. Assit with transport to exam room or CT scan set up. Stocking of exam rooms.
- 2. Ability to triage vital signs, as directed and report or record abnomalities as directed per Clinical Site Instructor
- 3. Intern will train as an EMR data scribe for Provider, serving as his scribe will introduce intern into EMR, for recording into the Electronic Medical Records for intake information of patient's with accuracy. As well as, for patient education and care planning supportive documentation
- 4. Review and discuss/ educate patient's with sleep apnea condition's a treatment for obesity through common established goal's of nutritional intake and implementation of physical fitness, through direction of Clinical Site Supervisor
- 5.Review and observe home sleep studies outcome reports with Clinical Site Supervisor
- 6. Will observe the process of allergy testing in patient's with symptom's or condition's of known factor's which could be associated with an allergy or underlying immune risk factor. This will allow intern to see the risk factor's of nutritional intake or environmental factors and common associated disease which can impact a persons health and well being.

Please describe a typical day for the intern:

The intern will work closely with the Clinical Site Instructor to help assess vital signs. The intern will recieve an introduction to the Electronic Medical Record's utilized by the practice and recieve one to one teaching of data entry documentation into the patient's record's. Will observe best practice work flow of a Medical Practice daily operational need. Will follow Provider/ Clinical Site Instructor for ENT patient's. Intern will observe utilization of radiology studies common to practice need's. Will see in office simple non -complex procedures performed and post- op surgical patients in follow up care. Will teach care planning, as directed by Clinical Instructor for patient's most commonly focused toward's Sleep Apnea treatment or and allergy treatment.



Interns must be evaluated on at least 6 of the following Student Learning Outcomes (SLO's). Please check each SLO that applies to the duties/responsibilities provided to interns at your organization.

SLO	that applies to the duties/responsibilities provi			
AP	K Student Learning Outcomes (SLOs)	Applied Examples (These examples used to describe each SLO are not exclusive; they are simply intended to provide clarity to the individual SLOs)		
V	Integrate principles and methods of math, social sciences, and arts and humanities to applied physiology and kinesiology, wellness, and/or fitness environments.	<ul> <li>Intern can perform body composition calculations.</li> <li>Intern can identify socioeconomic impacts on health and fitness behaviors.</li> <li>Intern can calculate target and max heart rates in order to prescribe aerobic exercise.</li> </ul>		
V	Identify and relate the nomenclature, structures, and locations of components of human anatomy to health, disease, and physical activity.	<ul> <li>Intern can identify muscles used in specific exercises and name other exercises that use those muscles.</li> <li>Intern can name specific structures damaged by pathologies like diabetes.</li> </ul>		
	Identify, examine, and explain physiological mechanisms of homeostasis at various levels of an organism (i.e., cells, tissues, organs, systems).	<ul> <li>Intern can explain the baroreflex.</li> <li>Intern can explain why skeletal muscle cells atrophy when immobilized.</li> <li>Intern can describe the impact of respiration on blood pH.</li> </ul>		
V	Investigate and explain the effects of physical activity on psychological health as well as the perspectives used to enhance adherence to healthier lifestyles.	<ul> <li>Intern can explain how exercise helps depression.</li> <li>Intern knows where to locate information related to psychological health impacts of various activities.</li> <li>Intern can identify and properly refer individuals with eating disorders.</li> </ul>		
	Identify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physical activity.	<ul> <li>Intern can explain why resting HR and BP are reduced following endurance training.</li> <li>Intern can identify immediate and long-term benefits of resistance training.</li> </ul>		
V	principles when assessing the health and fitness of an individual and prescribing physical activity based on those assessments.	<ul> <li>Intern can select a safe fitness test for a cardiac patient.</li> <li>Intern can perform skinfold testing and use that data to prescribe appropriate amounts of exercise.</li> </ul>		
V	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.	<ul> <li>Intern can describe which populations might be prone to ankle sprains.</li> <li>Intern can identify medications which might lead to an impaired ability to perform aerobic exercise.</li> <li>Intern can prescribe exercise to suit the goals of clients based on fitness assessments.</li> </ul>		
	Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context.	<ul> <li>Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness.</li> <li>Intern can perform a laboratory experiment and compare their results to other similar studies.</li> </ul>		
V	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.	<ul> <li>Intern can explain to a patient the importance of hydration during exercise.</li> <li>Intern can generate professional emails to ask scientific or medical questions.</li> <li>Intern can generate an abstract to present research at a scientific or medical conference.</li> </ul>		
Wou	ıld you like to be added to the Department's list o	of approved sites for future interns?		
	ne of student requesting completion of the site ap			
	ve reviewed the APK Undergraduate Internship Po			
Site Signature: Date Date:				
		Date		

Date: \_

Department Approval.