

Location: Gainesville	FL		Date: <u>6-22-2014</u>		
City	S	State			
Organization: Physical Therapy Center at The C	Orthopaedic Institu	ute			
*Contact Person(s): Herb Anding					
*Must have at least a Bachelor's degree in	a related field an	d a minimun	n of 2 years' experie	nce within the discipline	
Address: 4500 Newberry Rd		Gair	nesville	FL 32608	
Street/PO Box		Cit	У	State/Zip	
Phone: 352-548-3270		Fax: <u>352</u> -	548-3271		
Email: handing@toi-health.com		Website: TOI-health.com			
What semesters is your organization available ☑ Fall (August-December)	e to accept inter Spring (J		ril) 🗹 Sur	nmer (May-August)	
Please check the specializations that best per	tain to the inter	nship expe	rience offered:		
✓ Exercise Physiology	✓ Fitness/	ness/Wellness			
How many interns do you typically accept per	r semester? 2				
Interns must complete a minimum of 35-40 h for your organization. Please indicate any eve				mal working hours	
8:00am-7:00pm Monday-Thursday 8:00-5:00 Fr	riday				
Is office space available to interns?	✓ Yes	☐ No	Minimal		
			Comments		
Is a computer/scanner available to interns?	✓ Yes	☐ No	Access		
			Comments		
Does your organization offer paid or non-paid internships?		✓ Non-paid ☐ Paid (amount)			
List other benefits your organization offers in	nterns (i.e. hous	ing, health	insurance, travel 1	reimbursement, etc.)	
List required purchases for interning with you	ur site (e.g. parl	king pass, u	niform, back-grou	and check, etc.):	
"Uniform" is polo-styled shirt and khaki pants.					



List required skills or previous experience necessary for interning with your organization:  None
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 None
Provide a bulleted list of duties/responsibilities your organization expects to be fulfilled by interns:  Interns will assist the physical therapist during treatment of both post surgical and non-operative orthopedic patients. They will assist in instruction of home/gym exercise programs, ensuring the patient is using equipment properly, performing exercises with proper technique, and that the patient understands the importance of continuing their individual program. Interns will develop professional jargon and communicate with support personnel, office staff and physical therapist in an appropriate manner. Completion of this internship should prepare an intern for entry level into a health care facility or better prepare them for the requirements of a physical therapy graduate program.
Please describe a typical day for the intern:
Assists with patient care and general clinic maintenance from beginning of work time till end of work day.



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.

APK 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)			
☐ 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>			
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>			
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>			
Select and utilize the appropriate scientific 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>			
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 ank 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 the results to other similar studies.</li> </ul>			
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>			
Would you like to be added to the Department's list of	of approved sites for future interns?			
Name of student requesting completion of the site approval form (if applicable):				
I have reviewed the APK Undergraduate Internship Policies and Procedures Manual:    Digitally signed by Herb Anding   Date   Dat				
Herb Anding	cr=Herb Anding, o=The Orthopaedic Institute, ou=Physical trapy Center, email=handing@toi-health.com, c=US e: 2014.06.24 07:18:19 -04'00' Date: 6-22-2014			
Department Approval: dlrhodes@ufl.edu	Digitally signed by dlrhodes@ufl.edu			