

Location: LAUDERDALE LAKES	FL	FL		Date: 12/21/2015	
City	St	ate			
Organization: TOTAL ORTHOPAEDIC CAR	E				
*Contact Person(s): BABAK SHEIKH, M.D.  *Must have at least a Bachelor's degree	in a related field and	d a minimum	of 2 years' experience	e within the discipline.	
Address: 4850 W OAKLAND PARK BLVD #2	01	LAUI	DERDALE LAKES	FL 33313	
Street/PO Box		City		State/Zip	
Phone: 954-735-3535		Fax: 954-735-7908			
Email: TOCPA@AOL.COM		Website: _	www.toc.md		
What semesters is your organization availa	ble to accept inter Spring (J		l) 🗹 Sumr	ner (May-August)	
Please check the specializations that best p	ertain to the inter	nship exper	ience offered:		
Exercise Physiology					
How many interns do you typically accept	per semester? 1				
Interns must complete a minimum of 35-4 for your organization. Please indicate any	O hours per week ( evening or weeken	520 hours t d time comi	otal). List the norm nitments:	al working hours	
l.	to his lock				
ls office space available to interns?	✓ Yes	□ No			
-			Comments		
ls a computer/scanner available to interns?	Yes	☐ No			
			Comments		
Does your organization offer paid or non-paid internships?		☑ Non-pa	aid 🔲 Paid (amo	unt)	
List other benefits your organization offer N/A	s interns (i.e. hous	ing, health i	nsurance, travel re	imbursement, etc.)	
List required purchases for interning with	your site (e.g. parl	king pass, u	niform, back-groun	d check, etc.):	



List required skills or previous experience necessary for interning with your organization: Strong anatomy and physiology background

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

Monday - Friday 7:30 am - 5:30 pm, or as needed.

Proof of health insurance

Provide a bulleted list of duties/responsibilities your organization expects to be fulfilled by interns: Greet patients and assist with set up for exam and treatment Prep treatment/exam rooms

Assist in maintaining records and documentation including treatment records, exercise flow sheets, etc.

Assist with patient supervision and monitoring treatment and exercises routine

Application and removal of cryotherapy

Please describe a typical day for the intern:

Assist in preparing clinic for patients by prepping treatment rooms and PT area, assist in greeting and excorting patients to appropriate area, help with supervision of prescribed exercise routine, applying modalities including cryotherapy, etc. Intern will help with maintenance of patient records and documents. Intern will have ample time daily to discuss diagnoses, treatment strategies, rehab protocols with physician and therapist.



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 approved sites for future interns?  Yes \( \subseteq \) No  Name of student requesting completion of the site approval form (if applicable):				
I have reviewed the APK Undergraduate Internship Policies and Procedures Manual: 12/22/15  Date				
Site Signature: A SUGUE	Date: 12/22/16			
Department Approval: 1,946 Lucus	Date: //12/15			