

Location: Gainesville	F	L	Date: 5	5/22/2014	
City	State				
Organization: UFHealth Hand and Upper Extren	nity				
*Contact Person(s): Mike Cricchio, MBA, OTR/L	, CHT				
*Must have at least a Bachelor's degree in	a related field a	nd a minimun	n of 2 years' exper	ience within the discipline.	
Address: 3450 Hull Road	ad Gainesville		nesville	32603	
Street/PO Box		City	У	State/Zip	
Phone: 352-273-7308		Fax: <u>352-</u>	273-7327		
Email: criccm@shands.ufl.edu	Website: www.ortho.ufl.edu				
What semesters is your organization available ✓ Fall (August-December)		o accept interns? ☑ Spring (January-April) ☑ Summer (May-August)			
Please check the specializations that best per	tain to the inte	ernship expe	rience offered:		
✓ Exercise Physiology	☐ Fitness,	☐ Fitness/Wellness			
How many interns do you typically accept pe	r semester?	7-8			
Interns must complete a minimum of 35-40 h for your organization. Please indicate any eve				ormal working hours	
M-F: 7am-7pm (average 40 hr weekly for therap	ists and student	s; all schedule	es staggered).		
Is office space available to interns?	☐ Yes	✓ No	Shared staff ro	om available	
				oranists	
Is a computer/scanner available to interns?	✓ Yes	☐ No	Shared with the Comments	erapists	
Does your organization offer paid or non-pai	d internships?	✓ Non-p	oaid 🗌 Paid (a	mount)	
List other benefits your organization offers in	nterns (i.e. hou	sing, health i	insurance, trave	l reimbursement, etc.)	
Excellent clinical experience in a professional env	vironment.				
List required purchases for interning with yo	ur site (e.g. pai	rking pass, u	niform, back-gro	ound check, etc.):	

1. UF Green parking minimum



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

Strong interpersonal, communication, professional behaviors and willingness to learn and work.

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*

Pre-internship interview; please call and arrange with site-coordinator. Update immunizations HIPPA training

Completion of the above as well as any additional requirements listed on Exhibit A (attached).

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

Observe & report on upper extremity surgeries as directed by mentor Work to maintain the operational flow of patients within the clinic Assist in taking and recording the medical history and treatment of patients Complete/present case study power point project on a specific patient and/or diagnosis Ensure flow of patients to/from therapy and surgeon clinics Assist full-time rehab aide with daily duties and responsibilities Assist with fabrication and fitting of various upper extremity orthoses (splints). Assist with patient assessment and daily treatment

Please describe a typical day for the intern:

A typical day is 8-9hrs in length and consists of working with your assigned therapist to:

Ensure flow of patients to/from therapy and surgeon clinics
Maintain the operational flow of patients within the clinic
Assist the full-time rehab aide with daily duties and responsibilities
Assist with fabrication and fitting of various upper extremity orthoses (splints).
Assist with electronic muscle testing
Assist with patient assessment and daily 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.

sciences, and arts and humanities to applied physiology and kinesiology, wellness, and/or fitness environments. Z Identify and relate the nomenciature, structures, and locations of components of human anatomy to health, disease, and physical activity. Z Identify, examine, and explain physiological mechanisms of homeostasis at various levels of an organism (i.e., cells, tissues, organs, systems). Z Investigate and explain the effects of physical activity on psychological health as well as the perspectives used to enhance adherence to healthier lifestyles. Z Identify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physical activity. Z Select and utilize the appropriate scientific principles when assessing the health and fitness of an individual and prescribing physical activity based on those assessments. Z 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. Z Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. Z 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.	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)
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 Intern can explain why skeletal muscle cells atrophy when immobilized. Investigate and explain the effects of physical activity on psychological health as well as the perspectives used to enhance adherence to healthier lifestyles. Identify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physical activity. Select and utilize the appropriate scientific principles when assessing the health and fitness of an individual and prescribing physical activity based on those assessments. 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. Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. Effectively employ written, oral, visual, and electronic communication techniques to foster inquiry, collaboration, and engagement among applied physiology and kinesiology pers and professionals as well as with patients, clients, and/or subjects. Intern can explain why skeletal muscle cells atrophy when immobilized. Intern can describe the impact of respiration on blood pH. Intern can explain how exercise helps depression. Intern can explain why resting HR and BP are reduced following endurance training. Intern can select a safe fitness test for a cardiac patient. Intern can describe whelp hypolations which might be	and locations of components of human anatomy	name other exercises that use those muscles. • Intern can name specific structures damaged by pathologies
 activity on psychological health as well as the perspectives used to enhance adherence to healthier lifestyles. Identify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physiological adaptations to exercise, training, and physical activity. ✓ Select and utilize the appropriate scientific principles when assessing the health and fitness of an individual and prescribing physical activity based on those assessments. ✓ 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. ✓ Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. ✓ 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. Intern can perform a plocate information related to psychological health impacts of various activities. Intern can identify and properly refer individuals with eatin disorders. Intern can explain why resting HR and BP are reduced following endurance training. Intern can select a safe fitness test for a cardiac patient. Intern can describe which populations might be prone to an impaired ability to perform aerobic exercise. Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness. Intern can perform a laboratory experiment and compare the results to other similar studies. Intern can generate professional emails to ask scientific or medical questions. Intern can generate an abstract to present research at a scientific or medical confere	mechanisms of homeostasis at various levels of	 Intern can explain why skeletal muscle cells atrophy when immobilized.
anatomical and physiological adaptations to exercise, training, and physical activity. ✓ Select and utilize the appropriate scientific principles when assessing the health and fitness of an individual and prescribing physical activity based on those assessments. ✓ 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. ✓ Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. ✓ 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. ✓ Intern can identify immediate and long-term benefits of resistance training. ✓ Intern can select a safe fitness test for a cardiac patient. ✓ Intern can perform skinfold testing and use that data to prescribe appropriate amounts of exercise. ✓ Intern can describe which populations might be prone to an impaired ability to perform aerobic exercise. ✓ Intern can prescribe exercise to suit the goals of clients base on fitness assessments. ✓ Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a patient the importance of hydration during exercise. ✓ Intern can perform a patient the importance of hydration during exercise. ✓ Intern can perform a abbractory experiment and compare the results to other similar studies. ✓ Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a patient professional emails to ask scientific or medical questions. ✓ Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a submaximal vo2 test and us	activity on psychological health as well as the perspectives used to enhance adherence to	 Intern knows where to locate information related to psychological health impacts of various activities. Intern can identify and properly refer individuals with eating
 Intern can perform skinfold testing and use that data to prescribe appropriate amounts of exercise. 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. Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. 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. Intern can perform skinfold testing and use that data to prescribe appropriate amounts of exercise. Intern can describe which populations might be prone to an sprains. Intern can identify medications which might lead to an impaired ability to perform aerobic exercise. Intern can prescribe exercise to suit the goals of clients base on fitness assessments. Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness. Intern can explain to a patient the importance of hydration during exercise. Intern can generate professional emails to ask scientific or medical questions. Intern can generate an abstract to present research at a scientific or medical conference. 	anatomical and physiological adaptations to	following endurance training. • Intern can identify immediate and long-term benefits of
problems from personal, scholarly, and professional perspectives using fundamental concepts of health and exercise, scientific inquiry, and analytical, critical, and creative thinking. ✓ Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. ✓ 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. ✓ Intern can identify medications which might lead to an impaired ability to perform aerobic exercise. ✓ Intern can perform a submaximal VO2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a perform a submaximal vo2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a perform a submaximal vo2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a perform a perform a submaximal vo2 test and use the collected data to classify the subject's level of fitness. ✓ Intern can perform a per	principles when assessing the health and fitness of an individual and prescribing physical activity	• Intern can perform skinfold testing and use that data to
duantitative data in an applied physiology and kinesiology context. ■ 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. ■ Collected data to classify the subject's level of fitness. ■ Intern can perform a laboratory experiment and compare the results to other similar studies. ■ Intern can explain to a patient the importance of hydration during exercise. ■ Intern can generate professional emails to ask scientific or medical questions. ■ Intern can generate an abstract to present research at a scientific or medical conference.	problems from personal, scholarly, and professional perspectives using fundamental concepts of health and exercise, scientific inquiry, and analytical, critical, and creative thinking.	 Intern can identify medications which might lead to an impaired ability to perform aerobic exercise. Intern can prescribe exercise to suit the goals of clients based
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. during exercise. • Intern can generate professional emails to ask scientific or medical questions. • Intern can generate an abstract to present research at a scientific or medical conference.	quantitative data in an applied physiology and	collected data to classify the subject's level of fitness. • Intern can perform a laboratory experiment and compare their
Yould you like to be added to the Department's list of approved sites for future interns?	electronic communication techniques to foster inquiry, collaboration, and engagement among applied physiology and kinesiology peers and professionals as well as with patients, clients,	during exercise.Intern can generate professional emails to ask scientific or medical questions.Intern can generate an abstract to present research at a
round you like to be didded to the Department's list of approved sites for future literius.	Vould you like to be added to the Department's list o	of approved sites for future interns?

Date

I have reviewed the APK Undergraduate Internship Policies and Procedures Manual:

Mike Cricchio
Digitally signed by Mike Cricchio
DN: cn=Mike Cricchio
DN: cn=UrHealth Hand and Upper Extremity,
ou=UFHealth Hand and Upper Extremity,
ou=UFHealth Hand and Upper Extremity,
Date: 2014.05.22 14:33:40-04'00'
Digitally signed by dlrhodes@ufl.edu
DN: cn=dlrhodes@ufl.edu
Date: 2014.05.22 14:33:25-04'00'
Date: 5/22/14

EXHIBIT A

REQUIREMENTS FOR STUDENTS AND/OR FACULTY PARTICIPATING IN CLINICAL EXPERIENCE AT SHANDS

Students and faculty with on-site supervision responsibilities must provide proof that they meet the following requirements when they come to Shands to begin their clinical experience:

- 1. General Health Screening and/or physical examination.
- 2. Proof of two MMR vaccines, administered 4 weeks apart, OR Laboratory (serological) proof of immunity to measles and rubella
- 3. Documentation of immunity to Chickenpox (varicella) by one of the following:
 - Documentation of two varicella vaccinations, administered 8 weeks apart, OR
 - Laboratory (serological) proof of immunity, OR
 - Documentation of a history of varicella disease or herpes zoster ("shingles") by a licensed healthcare provider.
- 4. Tuberculosis screening: Negative Tuberculin skin test less than three months old OR (1) documentation of a previous positive tuberculin skin test and a chest x-ray showing no active tuberculosis disease, and/or (2) proof of completion of preventative therapy or treatment for active tuberculosis disease.
- 5. Hepatitis B vaccine:

Documentation of completion of hepatitis B vaccine series.

Documentation of Hepatitis B surface antibody serology (optional, but **recommended**).

Declination of Hepatitis B vaccination completed.

- 6. Tetanus / Diphtheria / Pertussis: Documentation of one dose of tetanus/diphtheria/pertussis (Tdap) vaccination.
- 7. Vaccination with the current season's quadrivalent formulation of the flu vaccine.
- 8. Completed training course on HIV and AIDS, as required by Florida Law. For students enrolled in the Athletic Training Program, a course for Bloodborne Pathogens may be substituted.
- 9. Evidence of health insurance. (May be waived for students demonstrating hardship).
- 10. Completed Shands' HIPAA training and orientation.
- 11. State of Florida Criminal background check.