



Location: Gainesville FL Date: June 2, 2014
City State

Organization: UF Health Shands Rehab Hospital

*Contact Person(s): Jennifer Amsinger, PT, DPT, CCCE
**Must have at least a Bachelor's degree in a related field and a minimum of 2 years' experience within the discipline.*

Address: 4101 NW 89th Blvd Gainesville FL
Street/PO Box City State/Zip

Phone: 352-265-5491 x70146 Fax: 352-265-5432

Email: amsinj@shands.ufl.edu Website: https://ufhealth.org/shands-rehab-hospital

What semesters is your organization available to accept interns?
 Fall (August-December) Spring (January-April) Summer (May-August)

Please check the specializations that best pertain to the internship experience offered:

Exercise Physiology Fitness/Wellness

How many interns do you typically accept per semester? 2

Interns must complete a minimum of 35-40 hours per week (520 hours total). List the normal working hours for your organization. Please indicate any evening or weekend time commitments:

Monday-Friday 8:30-5:00

Is office space available to interns? Yes No shared office space
Comments

Is a computer/scanner available to interns? Yes No shared desktop computers
Comments

Does your organization offer paid or non-paid internships? Non-paid Paid (amount) _____

List other benefits your organization offers interns (i.e. housing, health insurance, travel reimbursement, etc.)

Opportunities for participation in staff inservices, opportunities to participate

List required purchases for interning with your site (e.g. parking pass, uniform, back-ground check, etc.):

None



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

Recommend previous volunteer or work experience in therapy setting. However, no previous experience necessary.

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

Level 1 background check, copy of medical insurance card, copy of medical history including history of chicken pox or immunization, measles immunization, Rubella titer test or immunization, TB skin test, proof of recent flu shot

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

- Assist therapy staff with patient care and related activities
- Administer therapeutic exercises and therapeutic modalities, such as electrical stimulation, following established programs
- Instruct, motivate and assist patients as they participate in functional activities and therapeutic interventions
- Communicate with patients and caregivers on therapeutic activities as an extension of the licensed therapist
- Assess vital signs to determine the patient's response to treatment
- Communicate the results of patient session and information on patient response to supervising therapist
- Discuss patient response and progress with therapy staff to evaluate treatment interventions in order to plan, modify and progress the patient's plan of care
- Assist therapy staff with data input and support documentation of therapeutic interventions, providing results to the therapist through written or verbal communication
- Educate patients on home exercise activities to assist with transition to home and/or community fitness setting

Please describe a typical day for the intern:

Interns scheduled 8:30-5:00 Monday-Friday for internship.

Initial 30-60 minutes utilized for scheduling patient programs, communicating with supervising therapist regarding patient readiness for participation in therapeutic exercise or activities.

Majority of the day is in assisting patients with therapeutic exercises and activities under the supervision of physical, occupational or speech therapists. Additional opportunities for observation of therapy session, observation of patient education classes and observation of team conferences.

Last 30-60 minutes utilized for communication with supervising therapists regarding patient tolerance to interventions and possible modification of therapeutic interventions as well as documentation.

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 <i>(These examples used to describe each SLO are not exclusive; they are simply intended to provide clarity to the individual SLOs)</i>
<input checked="" type="checkbox"/> Integrate principles and methods of math, social sciences, and arts and humanities to applied physiology and kinesiology, wellness, and/or fitness environments.	<ul style="list-style-type: none"> • Intern can perform body composition calculations. • Intern can identify socioeconomic impacts on health and fitness behaviors. • Intern can calculate target and max heart rates in order to prescribe aerobic exercise.
<input checked="" type="checkbox"/> Identify and relate the nomenclature, structures, and locations of components of human anatomy to health, disease, and physical activity.	<ul style="list-style-type: none"> • Intern can identify muscles used in specific exercises and name other exercises that use those muscles. • Intern can name specific structures damaged by pathologies like diabetes.
<input checked="" type="checkbox"/> Identify, examine, and explain physiological mechanisms of homeostasis at various levels of an organism (i.e., cells, tissues, organs, systems).	<ul style="list-style-type: none"> • Intern can explain the baroreflex. • Intern can explain why skeletal muscle cells atrophy when immobilized. • Intern can describe the impact of respiration on blood pH.
<input checked="" type="checkbox"/> Investigate and explain the effects of physical activity on psychological health as well as the perspectives used to enhance adherence to healthier lifestyles.	<ul style="list-style-type: none"> • Intern can explain how exercise helps depression. • Intern knows where to locate information related to psychological health impacts of various activities. • Intern can identify and properly refer individuals with eating disorders.
<input checked="" type="checkbox"/> Identify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physical activity.	<ul style="list-style-type: none"> • Intern can explain why resting HR and BP are reduced following endurance training. • Intern can identify immediate and long-term benefits of resistance training.
<input checked="" type="checkbox"/> 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 style="list-style-type: none"> • 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.
<input checked="" type="checkbox"/> 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 style="list-style-type: none"> • Intern can describe which populations might be prone to ankle 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 based on fitness assessments.
<input checked="" type="checkbox"/> Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context.	<ul style="list-style-type: none"> • 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 their results to other similar studies.
<input checked="" type="checkbox"/> 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 style="list-style-type: none"> • 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.

Would you like to be added to the Department's list of approved sites for future interns? Yes No

Name of student requesting completion of the site approval form (if applicable): _____

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

Site Signature: **Jennifer Amsinger** Digitally signed by Jennifer Amsinger Date: 2018.04.02 15:40:42 -04'00' Date: 4/2/2018

Department Approval: **Blain Harrison** Digitally signed by Blain Harrison DN: cn=Blain Harrison, o=Applied Physiology and Kinesiology, ou_email=blainharrison@ufl.edu, c=US Date: 2018.04.04 17:00:22 -04'00' Date: _____