



Q1.
APPLIED PHYSIOLOGY AND KINESIOLOGY (APK)
INTERNSHIP SITE APPROVAL FORM

Q2.
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 and your willingness to provide valuable internship opportunities to our students. The Department of APK requires that all **undergraduates** complete a 12-credit internship experience in their final semester of study. The experience requires a minimum of 520 clock hours or 35-40 hours a week for 15 weeks, for the Fall and Spring semesters, or 40-45 hours a week for 13 weeks during the Summer semester. **Graduate** students in the Human Performance concentration may elect to complete between 3 - 9 credits of internship to count towards their degree. Each registered credit of graduate internship requires a minimum of 48 clock hours be completed and a graduate student must register for at least 3 credits in any semester they intend to complete an internship. Therefore, a graduate student will be required to complete between 144 - 432 hours during their internship. 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. A brief description of our undergraduate and graduate programs is below:

APK Undergraduate Program: Prepares students to function as an exercise technician, exercise specialist, and/or wellness instructor in hospital, corporate, private, or governmental agencies, to pursue graduate study in kinesiology, OR to pursue graduate study in a health profession requiring education beyond an undergraduate degree. The curriculum provides a strong basic science background and requires additional course work in the biological aspects of exercise. Students may pursue internship opportunities in healthcare, research, fitness, or other areas of human performance.

Human Performance (Graduate): The Human Performance concentration is a non-thesis program leading to a Master of Science degree in Applied Physiology and Kinesiology. Its purpose is to train students for careers where they can promote scientifically based exercise, wellness, and psychological factors to enhance health, athletic development and/or movement performance. Furthermore, students may be trained to be an integral part of the health care team that administers, assesses, and develops programs for clinical populations.

Please review the [APK Internship Policies and Procedures](#) Document to gain a better understanding of the expectations of students and site supervisors during the experience.

Q5. Organization Name

UF Department of Anesthesiology at COM NeuroICU DoreLab

Q6. Organization Location(s) - Include Addresses Of All Locations To Be Included As Part Of This Approval

UF Center for Translational Research in Neurodegenerative Disease 1275 Center Drive Biomedical Science Building J493 Gainesville, FL 32610

Q10. URL of Website For Organization

<https://ctrnd.med.ufl.edu/profile/dore-sylvain/>

Q7. Name of Individual Who Will Receive Applications From Students

Sylvain Dore PhD, FAHA

Q8. Email Address of Individual Who Will Receive Applications From Students

sdore@ufl.edu

Q9. Phone Number of Individual Who Will Receive Applications From Students

352-273-9663

Q11. Name of Individual Who Will Supervise Students Directly During Internship and Complete Evaluations

Sylvain Dore PhD, FAHA

Q12. Email Address of Individual Who Will Supervise Students Directly During Internship and Complete Evaluations

sdore@ufl.edu

Q13. Phone number of Individual Who Will Supervise Students Directly During Internship and Complete Evaluations

352-273-9663

Q14. What Semester(s) Is Your Organization Available To Accept Interns? (select all that apply)

- Fall (August - December)
- Spring (January - April)
- Summer (May - August)

Q15. APK Internship Policy requires that a site supervisor hold one degree higher than the student intern. This means that site supervisors of undergraduate interns must hold at least a bachelor's degree and those of graduate interns must hold at least a master's degree. Based on this policy, for which category of students is your organization willing to accept applications? Check all that apply

- Undergraduate Students
- Graduate Students

Q16. How many interns is your organization willing and able to support per semester?

2

Q17. Describe the normal working hours anticipated for an intern at your organization. Please indicate likelihood and circumstances surrounding any evening or weekend time commitments.

8:30am-5pm 5 d/week

Q18. Does your organization offer non-paid or paid internships?

Non-paid

Paid (amount)

Q21. List other benefits your organization offers interns (i.e. housing, health insurance, travel reimbursement, etc.)

N/A

Q22. List required purchases for interning with your organization (i.e. parking pass, uniform, I.D. Badge, etc.)

The intern will be trained in the first couple of weeks to gain the basic skill set necessary to work in the laboratory and will continually learn on the job as new tasks are assigned.

Q23. List required skills or previous experience necessary for interning with your organization

HIPAA, IACUC, lab safety training

Q24. List any special credentials or documents required to intern with your organization (i.e. CPR/First Aid, Liability Insurance, Personal Training Certification, OSHA training, HIPPA training, Pre-Internship orientation, background check)

HIPAA, IACUC, lab safety training

Q25. Provide a bulleted list of duties/responsibilities your organization expects to be fulfilled by interns:

- Attend weekly staff laboratory meetings and journal club
- Animal work: passive avoidance testing pre-clinical lab subjects
- Data collection and assisting statistical analysis as needed
- Presentation of a poster and writing a scientific paper
- Animal husbandry: pre-op and post-op care, etc.
- General lab duties: PCR, solutions, safety training, etc.

Q26. Please describe a typical day for the intern:

Intern will review the animal protocol each day and meet with the surgeon assigned to the lab's pre-clinical test subjects to fulfill appropriate pre and post operation care. After surgery intern will perform the various behavioral tests required for our study and record the data in a detailed lab notebook. Intern will also assist in reviewing the statistical analyses performed on the data. During extra time, the intern will read relevant assigned literature and compose a scientific poster and/or review paper.

Q28. All Interns (undergraduate and graduate) MUST be evaluated on **at least 6** of the following 9 Student Learning Outcomes (SLO's), though evaluation of all 9 is preferred. Please check each SLO that applies to the duties/responsibilities provided to interns at your organization.

- | | |
|---|---|
| <input checked="" type="checkbox"/> Integrate principles and methods of math, social sciences, and/or arts and humanities to applied physiology and kinesiology, health, wellness, and/or fitness environments. | <input 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. |
| <input checked="" type="checkbox"/> Identify and relate the nomenclature, structures, and locations of components of human anatomy to health, disease, and physical activity. | <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. |
| <input checked="" type="checkbox"/> Identify, examine, and explain physiological mechanisms of homeostasis at various levels of an organism (i.e., cells, tissues, organs, systems). | <input checked="" type="checkbox"/> Collect, compare, and interpret qualitative or quantitative data in an applied physiology and kinesiology context. |
| <input 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. | <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. |
| <input type="checkbox"/> Identify and explain the acute and chronic anatomical and physiological adaptations to exercise, training, and physical activity. | |

Q33. Name of APK student that requested the site approval form from you (if applicable)

Q29. Would you like to be added to the Department's list of approved sites for future interns?

- Yes
 No

Q32. Have you reviewed the APK Internship [Policies and Procedures Manual](#)?

- Yes
 No

Q30. Signature of Individual Who Will Be Receiving Internship Applications

✕ S Dore' clear

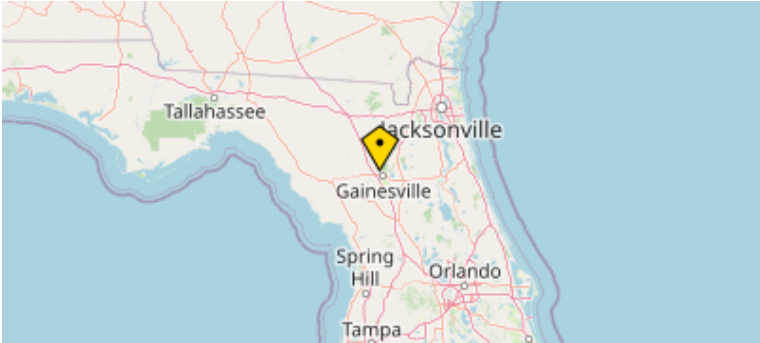
Q31. Signature of Individual Who Will Be Supervising And Evaluating Students During The Internship

✕ S Dore' clear

Location Data

Location: ([29.682495117188](#), [-82.36060333252](#))

Source: GeoIP Estimation



The map displays the state of Florida with major cities labeled: Tallahassee, Jacksonville, Gainesville, Spring Hill, Orlando, and Tampa. A yellow diamond marker is placed on the map, indicating a location between Jacksonville and Gainesville.

Approved: 10.25.21

Blain Harrison

Blain Harrison - APK Internship Coordinator