Opportunities Month of July 2019

**Science Undergraduate Laboratory Internship program:** The Office of Science’s Science Undergraduate Laboratory Internships (SULI) program is accepting applications for Spring 2020. The SULI program encourages undergraduate students and recent graduates to pursue science, technology, engineering, and mathematics (STEM) careers by providing research experiences at the Department of Energy (DOE) laboratories. Selected students participate as interns appointed at one of 17 participating DOE laboratories/facilities. They perform research, under the guidance of laboratory staff scientists or engineers, on projects supporting the DOE mission.

Applications are due October 7, 2019 for Spring 2020. For more info, see [https://science.osti.gov/wdts/suli](https://science.osti.gov/wdts/suli)

**NSF’s Graduate Research Fellowship Program Info Sessions:** Are you considering applying to graduate school this coming fall? Or are you about to begin the first or second year of your master’s or doctoral program? If so, consider applying to the National Science Foundation's Graduate Research Fellowship Program (GRFP) for a prestigious fellowship! NSF GRFP fellows receive $34K (+ tuition and other opportunities) for each of three years to study in a STEM research field (Science, Technology, Engineering, Mathematics). Note that STEM fields also include Psychology and the social sciences such as Linguistics, Sociology, Anthropology, Economics, and Political Science (students in medical school are not eligible; see [https://www.nsfgrfp.org/applicants/application_components/choosing_primary_field](https://www.nsfgrfp.org/applicants/application_components/choosing_primary_field)).

You must be a U.S. citizen, national, or permanent resident to apply, and you cannot already have a graduate degree.

To learn more, to have your questions answered, and to get started on preparing a competitive application, please click on the links below to register for any of all of SUNY’s series of three free webinars:

- **Registration links:**
  - July 23: [https://zoom.us/meeting/register/cbc9468d3aff3c0dc2040ba88984b7b](https://zoom.us/meeting/register/cbc9468d3aff3c0dc2040ba88984b7b)
  - July 25: [https://zoom.us/meeting/register/8ac0348cfe61f06d7c24e00bf0acd2b8](https://zoom.us/meeting/register/8ac0348cfe61f06d7c24e00bf0acd2b8)
  - July 31: [https://zoom.us/meeting/register/c5591374016f3a55c5b9141539e44ee6](https://zoom.us/meeting/register/c5591374016f3a55c5b9141539e44ee6)

**Kaplan Review Resources:**

**Rapid Review Live for MCAT.** Last push to pull it all together. Join an MCAT Content or Strategy review session in July. Choose a lesson.

**Free MCAT On Demand Practice Test.** Take a free, half-length, realistic practice test for the MCAT anytime, at your convenience. Start your practice.

**University of Florida College of Veterinary Medicine Online Courses:** At the University of Florida, College of Veterinary Medicine we are offering a few exciting online undergraduate courses in the upcoming Fall semester of 2019 that are specifically geared towards students interested in Veterinary Medicine. Students at other Colleges and Universities can sign up for these classes.

**The Dog** is an online course (3 credits) specifically designed for undergraduate students interested in learning more about dogs, especially those planning careers in Veterinary Medicine and Veterinary Technical Programs. Students will be introduced to a number of topics, including evolution, domestication, anatomy, biology, role in society, physiology, behavior, and health of the dog. Students enrolled at any College or University can take this course. For more information about this class or enrollment contact the Course Director, Dr. Patrick Larkin (pmlarkin@ufl.edu).

**The Horse** is an online course (3 credits) for upper level undergraduate students, post-baccalaureate students, or graduate students that is designed for students planning careers in large animal Veterinary Medicine or Veterinary Technical Programs. This course covers many important topics in the domesticated horse field including reproduction, anatomy, the musculoskeletal system, GI physiology, preventative health care, as well as current research. Students enrolled at any College or University can take this course. For more information about this class or enrollment contact the Course Director, Dr. Patrick Larkin (pmlarkin@ufl.edu).
**Aquatic Animal Conservation Issues** is an online course (3 credits) designed to introduce students (upper level undergraduate and graduate) and professionals (with an AA or higher degree) to the controversial issues surrounding aquatic animal species ranging from invertebrates to marine mammals, with an emphasis on marine mammals, but also including sea turtles, fisheries, and marine ecosystems. Students enrolled at any College or University can take this course. *For more information about the class or enrollment, contact Dr. Iske Larkin (ivlarkin@ufl.edu).*

**University at Buffalo School of Pharmacy and Pharmaceutical Sciences:** If you are seeking a top-ranked career as a respected health care professional with strengths in science, math and communication, the UB SPPS is the perfect fit! We proudly create and graduate pharmacy and pharmaceutical sciences leaders. For over 130 years, the UB SPPS has continually been a leader in the education of pharmacists and pharmaceutical scientists, renowned for innovation in clinical practice and research. The school is accredited by the American Council of Pharmaceutical Education (ACPE) and is the #1 ranked school of pharmacy in New York State and #22 overall in the United States. We operate on a rolling admissions basis, so the earlier you apply, the earlier you will hear back from us. Students can [Apply!](#) to our PharmD program beginning July 18, 2019-June 1, 2020 and to our graduate programs in [Pharmaceutical Sciences](#).

*Disclaimer: Undergraduate Biology does not endorse or take responsibility for any off-campus programs listed in Opportunities emails. While we do our best to vet any opportunity that is shared, please let us know immediately if you are suspicious of any employers/programs.*
Webinar Trainings

SUNY is sponsoring a series of three webinars to prepare rising senior undergraduates and first-and second-year graduate students in STEM fields to apply to NSF’s prestigious Graduate Research Fellowship Program (GRFP). Webinars will be conducted by Prof. Susan Brennan of Stony Brook University (recently returned from NSF). Attendees must register for each session.

**WEBINAR #1**

Applying to NSF’s Graduate Research Fellowship Program

Tues. July 23 • 2:00PM - 3:30PM

This webinar will include all the basics, such as the benefits of GRFP, eligibility, parts of the application, the review process, and basic tips. Please bring your questions!

You will receive a confirmation email.

Join Zoom Webinar #1
or call 646 558 8656
Meeting ID: 489 034 460

**WEBINAR #2**

Winning Strategies for GRFP (and How to Get Started)

Thurs. July 25 • 2:00PM - 3:30PM

This webinar will include discussion of NSF’s review criteria of Intellectual Merit and Broader Impacts, how to maximize the impact of your planned research, and other winning strategies.

You will receive a confirmation email.

Join Zoom Webinar #2
or call 646 558 8656
Meeting ID: 770 183 414

**WEBINAR #3**

Write!
(As if your Career Depends on it)

Wed. July 31 • 2:00PM - 4:00PM

This webinar will cover how to write about your research in an interesting and lively way, tailored to your audience. (Recommended for all fellowship and grant writers)

You will receive a confirmation email.

Join Zoom Webinar #3
or call 646 558 8656
Meeting ID: 957 866 997

GRFP requires that applicants be U.S. citizens, nationals, or permanent residents. For more information, see [www.nsfgrfp.org](http://www.nsfgrfp.org). If you have questions, please reply to [Jacquie Spano](mailto:jacquie.spano@sunysambd.edu).