Opportunities Week of August 30th, 2019

Reminder: Entering Research Workshop Fall 2019: The application for Undergraduate Biology’s Entering Research Workshop is now open. The purpose of this workshop is to facilitate independent research opportunities for students in the life sciences. The workshop is comprised of three two-hour meetings on Wednesday evenings from 6:30-8:30 PM. The dates for the Fall 2019 semester are scheduled for Wednesdays, September 11th, October 2nd, and October 23rd. Application due by Tuesday, September 3rd, 2019.

If you are interested in participating in the Fall 2019 Entering Research Workshop, please apply at https://stonybrookuniversity.co1.qualtrics.com/jfe/form/SV_e2S66xgruSHXBlj

Academic Success and Tutoring Center: The Academic Success and Tutoring Center's schedule opens on Tuesday, September 3rd at 9:30am. The first day of tutoring is Monday, September 9th. A list of fall 2019 courses with ASTC tutoring support can be found here. The Residential Tutoring Centers will begin offering their walk-in tutoring services on Monday, September 9th. We recently joined STAR-NY to provide free, online tutoring for a variety of subject areas including math, chemistry, biology, physics, psychology, economics, computer science, nursing, and accounting. Depending on the night and subject, a student may be working with a tutor from Stony Brook University or one of the other 20+ participating SUNY campuses.

Please click here for more information.

MAR 388 in Jamaica Offered Winter 2020: This travel course explores tropical marine communities (coral reefs, seagrass meadows and mangrove forests) and the organisms that live there (fish, invertebrates and algae). The course consists of lectures, instructor-led field trips and involves snorkeling, SCUBA diving (optional), and underwater photography. Students will identify marine organisms, conduct class research projects requiring field observations and collecting data and will present these projects to the class. Course runs January 4th – January 17th. There is a $2900 program fee (covers everything on the island) + tuition + flight. MAR 388 fulfills a GLO, ESI, EXP+ and STEM+, as well as counting as an upper division Area IV BIO lab for the Biology major. Can also be used to fulfill the upper division writing requirement.

For more info, contact Dr. Bradley Peterson (bradley.peterson@stonybrook.edu) or 631-632-5044

Writing Opportunities for The Statesman: The Statesman is recruiting writers! Writers usually have about a week and a half to submit an assignment, and can choose to contribute as their schedule permits. The activity is a good resume builder, and you'll improve your communications skills, which are valuable and marketable in every field.

If you're interested in writing about science (or just writing in general), please feel free to send an email to news@sbstatesman.com

BME 205-Clinical Challenges of the 21st Century: Earn your TECH and SNW SBC’s online this winter with BME 205! Course studies technology used by current medical practice, focusing on weekly topics associated with a specific disease state. Technology used to diagnose and treat these disease states will be rigorously examined. Weekly topics will include: cancer, cardiovascular disease, Alzheimer’s, obesity, diabetes, osteoporosis, osteoarthritis, and organ transplant. Key disease states will be presented in physiological and cellular depth. This course may not be taken for major credit.

Please see attached flyer for more info.

2019 Fall Chinese Mandarin Courses: The Confucius Institute at SBU is pleased to offer three courses in Fall 2019:

101 Beginning Chinese (Same content at different times)
   - Class 1 M/W 1:30pm-2:50pm SBS Stony Brook
   - Class 2 T/Th 1:00pm-2:20pm SBS Stony Brook

201 Intermediate Chinese I: M/W 3:00pm-4:20pm SBS Stony Brook
202 Intermediate Chinese II: T/Th 2:30pm-3:50pm SBS Stony Brook

Our Chinese language classes are free non-credit classes

For more info and to register, see https://www.stonybrook.edu/commcms/confucius/programs/chinese-language-class.php
**English Pal Program:** English Pal is a program for English-speaking and English-learning students! For English-learners it’s about speaking informal English with a friend, and for English-speakers it’s about making a new friend, learning about a new culture, and having fun together! The minimum requirement is to meet just 30 minutes each week. The application can be found here: [https://forms.gle/WV9HkFM4M26RDJaw5](https://forms.gle/WV9HkFM4M26RDJaw5) For more info, see [https://www.facebook.com/sbuepal/](https://www.facebook.com/sbuepal/)

*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.*
Earn your SBC: TECH and SNW online this winter with us in 3 weeks
(Winter: January 7th to 24th, 2020)

All online!
No test center or on-campus exams

BME205: Clinical Challenges of the 21st Century

SBC: SNW & TECH 3 credits
(Course description on the next page)

BME205: Clinical Challenges of the 21st Century

SBC: SNW & TECH 3 credits

All online!
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(Winter: January 7th to 24th, 2020)

- Technology used by current medical practice, focusing on weekly topics associated with a specific disease state. Technology used to diagnose and treat these disease states will be rigorously examined. Weekly topics will include: cancer, cardiovascular disease, Alzheimer’s, obesity, diabetes, osteoporosis, osteoarthritis, and organ transplant. Key disease states will be presented in physiological and cellular depth. This course may not be taken for major credit.
English Pal

Intercultural Interpersonal Communication

Join Us:
As an English Learner
or
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**Entering Research Workshop**

In order to facilitate independent research opportunities for students in the life sciences the Undergraduate Biology Program offers an 'Entering Research Workshop' every semester.

Participants in this Workshop will:

- learn how research labs are organized;
- receive an overview of the research opportunities available to Stony Brook students;
- hear from a panel current of student researchers about their experiences;
- identify specific labs whose research is of interest to the participant;
- hear from a panel of faculty mentors about their expectations of undergraduate researchers;
- further explore the ongoing work in one lab in preparation for making an inquiry regarding research opportunities;
- complete training in lab safety and the responsible conduct of research that is required for doing research.
- earn a certificate documenting their participation.

There is limited availability for the 'Entering Research Workshop'. One of the criteria for selection is performance in BIO 204, Fundamentals of Scientific Inquiry in the Biological Sciences I. Students who have not earned credit for BIO 204 (either here at Stony Brook or as transfer credit) are strongly encouraged to complete this course before participating in the Entering Research Workshop. As one of the objectives is to help students identify a lab and participate in research for at least two semesters priority will be given to sophomore and junior-level students.

This Workshop comprises three approximately two-hour meetings on Wednesday evenings from 6:30 - 8:30 PM. The Workshop dates for the Fall 2019 semester are tentatively scheduled to be:

- Wednesday, September 11\textsuperscript{th}
- Wednesday, October 2\textsuperscript{nd}
- Wednesday, October 23\textsuperscript{rd}

If you are interested in participating in the Fall 2019 Entering Research Workshop please complete the survey at the link below in order to apply.

[https://stonybrookuniversity.co1.qualtrics.com/jfe/form/SV_e2S66xqruSHXBli](https://stonybrookuniversity.co1.qualtrics.com/jfe/form/SV_e2S66xqruSHXBli)