This program is designed for undergraduate students in STEM. The objective of this one week program is to offer exposure to modern day science through science and technology exploration. Students will be on hand to display their best photos and discuss their experiences. Refreshments will be served.

For more information, see attached!

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Thursday, October 25 | 6:00—9:00 PM | Flix Stadium 10
SEAS Student & Alumni Movie Night featuring First Man

Join members of the Engineering and Applied Sciences Alumni Association for a private screening of First Man, plus alumni-student networking, and stories and facts about UB's tremendous impact on the exploration and development of space.

This opportunity is open to SEAS students only, and transportation is not provided.

Registration is required online. For more information, see attached.

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Educational Opportunities

January 7th to 11th, 2019 | Brookhaven National Laboratory
Mini-Semester @ Brookhaven National Laboratory

This program is designed for undergraduate students in STEM. The objective of this one week program is to offer exposure to modern day science through science and technology exploration. Students spend one week at BNL during the winter break and participate in a lab related research project. Students also interact with Laboratory staff members, attend lectures on current research projects and are guided on tours of the Laboratory facilities to witness scientific projects in progress. Students are expected to participate in a team research experience and present their results at the closing of the college Mini-Semester.

Application deadline is November 9, 2018.

The registration site is located here. For more information, see attached flyer.

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To post to the weekly bulletin, contact Andrew Fogelsonger at afogelso@buffalo.edu
October 3, 2018

Winter College Mini-Semester Program Announcement

To: Administrators/Professors/Science Department Chairs

Subject: 2019 Winter Mini-Semester

Brookhaven National Laboratory (BNL), Office of Educational Programs (OEP) seeks applicants for the Workforce Development for Teachers and Scientists (WDTS) Mini-Semester Program. Selected students from college programs will be invited to participate in a five-day program developed to introduce participants to BNL’s science. The 2019 College Mini-Semester program will be held January 07 - 11, 2019. Participation in the course is limited to 20 students.

Program:
The program will be conducted by BNL researchers and will operate from 8:30 a.m. - 6:00 p.m. for five days. It will expose students to the wide range of research projects conducted at BNL, help them to understand different pathways to scientific careers, and develop networking opportunities with the BNL scientific community and administrators. The program format includes orientation, classroom instruction, a communication workshop, tours of research facilities, BNL based literature research assignments, reverse interviews with scientists and engineers, group oral presentations, scientific lectures and safety overviews. First-hand reinforcement of concepts learned will be supported and enhanced by BNL researchers and technical staff.

Eligibility:
This program is designed for underrepresented minorities in STEM. As per the Department of Energy, underrepresented minorities include women, Hispanics, African Americans, and American Indians (http://energy.gov/articles/introducing-minorities-energy-initiative). Applicants must be U.S. citizens or permanent residents and enrolled as part of a program at their school. Students will reside at BNL and must be covered by their health insurance. Students must be majoring in STEM disciplines and have demonstrated strong abilities.

Housing, Food and Transportation:
BNL will make housing and travel reservations for accepted candidates. Only lunch will be provided; other meals will the responsibility of the selected student.

Application Procedure:
1. The student should apply online under the Mini-Semester Program https://www.bnl.gov/education/program.asp?q=117
2. The student must upload their unofficial transcripts.
3. The student will select faculty to recommend them via the application. Selected faculty will receive an email for an online recommendation.

Application Deadline: On or Before November 9, 2018

Student Notification By: November 16, 2018
**College/University Responsibility:**
We solicit your assistance in recommending your top students for the program. In order to help insure a smooth-flowing application and selection process, we are hopeful that you will assist the recommended students meet necessary deadlines and requirements.

**DOE Internship Opportunities:**
We are also proud to host internship opportunities for undergraduate students in our Science Undergraduate Laboratory Internship (SULI) and the Community College Internship. Both of these offer a longer-term research internship, 10 weeks in summer and 16 weeks in fall and spring. These opportunities are open to all students, but we hope that you will encourage your students to apply.
For SULI please visit [http://science.energy.gov/wdts/suli](http://science.energy.gov/wdts/suli)
For CCI visit [http://science.energy.gov/wdts/cci/](http://science.energy.gov/wdts/cci/)

Note that the 2019 summer internship deadline is on January 12, 2019

Please feel free to contact me if you have any questions regarding the program.

Thank you for your cooperation and help.
SUBJECT: Invitation to apply for SEAS scholarships

Dear NAME:

This fall, the School of Engineering and Applied Sciences and the Department of xxxxxxxxxx is utilizing UB’s new scholarship portal to simplify the process of applying for scholarships.

You may sign into the portal at https://buffalo.academicworks.com with your UBIT name and password. Some tips are offered here to help expedite your application, and the site offers detailed instructional text wherever you see a lower case “i” icon.

When you log in, click on My Applications and start your General Application and then complete the engineering specific SEAS Conditional Application. Depending on how many scholarship opportunities you qualify for and the extent of your narrative responses, the application process may take as little as 15-20 minutes. However, be thorough in your responses to give yourself the best possible chance of being considered for a scholarship.

You may find Save and Keep Editing is the best option at first. Please note that once you click Finish and Submit and a scholarship deadline passes, you will not be able to make any edits.

Use the Opportunities tab to view Recommended Opportunities matched to your unique qualifications or All Opportunities for the searchable details on all the pilot funds. Some scholarships require Supplemental Questions, but we will be working to also automatically consider you for other opportunities, based on your application responses and HUB credentials.

If you indicate that you are seeking funding to study abroad, you will also be guided to an additional Study Abroad Conditional Application. If you only wish to apply for a study abroad scholarship, you do not need to complete the SEAS Conditional Application.

Sign into the portal as often as you wish to check on your unique and dynamic Applicant Record, Status and Needs Attention items.

Offices across campus will be adding opportunities constantly, with the goal of all scholarships established by UB alumni and friends participating by fall 2019. Please contact ubscholarships@buffalo.edu with any feedback or questions.

Cordially,
Dear engineering and applied sciences students,

Scholarship applications for the Fall 2018 semester are now open!

Students may view and apply for scholarships by logging in to the scholarship portal, buffalo.academicworks.com.

The scholarship portal contains general scholarship opportunities for UB students across campus, as well as specific opportunities based upon your major, club affiliation, internship experience, research interests and other criteria. For example, some scholarships at the school level:

- Daniel M. Benenson Memorial Scholarship | for SEAS students who have completed an internship in the last year
- Matthew Grappone Scholarship Fund | for SEAS students that work on campus for CIT
- Felix Smist Scholarship Fund | for undergrad SEAS students working to support dependent family while pursuing their degree
- Barbara and Jack Davis Engineering Education Endowment Fund | for engineering undergrad students from Western New York
- ... and many more!

Some scholarships require you to answer questions specific to that award, while others may automatically draw you into the candidate pool based on your general or conditional application responses. Read the qualifications for each scholarship before applying and only apply for those for which you are eligible.

To maximize the scholarship opportunities for which you are eligible, be sure to complete both the general application and the conditional application carefully and thoroughly. Your responses may qualify you for additional scholarships!

To learn more about how to use the scholarship portal, please view the attached memo. Application deadlines vary per scholarship, but SEAS opportunities for this Fall end October 16, 2018.

Lastly, if you are currently receiving financial aid, be sure to explore the impact that receiving any additional funds may have on your current funding before you apply for scholarships.

If you have any questions or concerns please contact Chelsea Montroi at cmontroi@buffalo.edu or Dr. Christine Human at chuman@buffalo.edu.
FIRST MAN MOVIE MINGLE

SEAS student price: $5 for ticket, pop, and popcorn*

UB SEAS Students ONLY

MUST PROVIDE YOUR OWN RIDE

THURSDAY, OCTOBER 25, 2018

6PM – 9PM

FLIX STADIUM 10, LANCASTER, NY

REGISTRATION REQUIRED

Register online at engineering.buffalo.edu/firstman

Private screening of First Man exclusively for UB School of Engineering and Applied Sciences (SEAS) alumni and students!

The evening will include alumni and student networking and stories and facts about UB’s tremendous impact on the exploration and development of space.

*Sponsored by the UB Engineering & Applied Sciences Alumni Association Professionalism Committee
SEAS Students Study Abroad!

Come hear SEAS students talk about their experiences studying in other countries.

This could be YOU!

FOR SEAS students
BY SEAS students!

Tues., Oct. 23  5:00-6:00pm
Bonner Hall 414

Refreshments will be provided