

Important Dates

Last Day of Spring	May 11
SEAS Undergraduate Commencement	May 19
First Summer Session Begins	May 29

MAE Ceremony

MAE Student Excellence End of Year Ceremony

May 2 | 1:00 pm | Landmark Room (Student Union 210)

Join us as we honor our Undergraduate Student Excellence Awardees and MAE Scholarship Recipients. Pizza & light refreshments will be available. All are welcome. See attached.

Commencement Info

Commencement Registration

Submit by May 1

To register [click here](#). If you do not have access, you did not apply for degree conferral in HUB, so please check this before contacting us. If you missed the deadline to apply for June 2017 conferral, please go to 1 Capen immediately.

2018 SEAS Commencement Slideshow

Submit by today

Submit your photos for the 2018 SEAS Commencement Slideshow to seascomm@buffalo.edu or [upload online](#)! Please include a brief description of photos and submit by April 30th. See attached.

MAE Commencement Reception

Immediately following the ceremony | SU 145

Please join us with your family and friends at the commencement reception immediately following the ceremony. Refreshments provided. See attached.

Job Opportunity

NAVAIR's Flight Vehicle Performance Branch at Naval Air Station, Patuxent River, MD.

BS degree in Aerospace Engineering Req'd. US Citizens only

Entry level Aerospace position available. See attached.

APR 30 2018

ANNOUNCEMENTS

Registration Questions

Make sure you are always checking the MAE website first. [MAE Academic Advisement](#).

International Student Orientation Volunteering

ISSS is recruiting volunteers for Fall 2018 International Student Orientation. See attached.

Zimmer Scholarship

Zimmer Summer Scholarship
Deadline: May 4 2018
[Learn more](#) | See attached.

Internships & Research

Interested in learning more about Internship and Research opportunities? Learn more on the MAE Website.
[Internships](#) | [Research](#)



University at Buffalo

Department of Mechanical and Aerospace Engineering
School of Engineering and Applied Sciences

mae.buffalo.edu

To post to the weekly bulletin, contact Brittany Sandor at bsmetank@buffalo.edu



2018

MAE Student

excellence

End of Year Ceremony

May

2

1:00 pm

210 Student Union
[Landmark Room]

All students, faculty &
friends welcome

pizza & refreshments will be available

Join us as we honor our Undergraduate Student Excellence Awardees,
and MAE Scholarship Recipients.

AWARDS

UNDERGRADUATE RESEARCHER | YOUNG PROFESSIONAL
HUMANITARIAN | DISTINGUISHED LEADERSHIP | CHAIRS AWARD

with recognition of

ZIMMER AWARD PROGRAM | YONG LEE SCHOLARSHIP



University at Buffalo

Department of Mechanical
and Aerospace Engineering

School of Engineering and Applied Sciences



Commencement is coming!

**Have you signed up to participate in
the graduation ceremony?**

Less than one week remains before the
May 1 registration deadline!



SUBMIT YOUR PHOTOS FOR THE 2018 SEAS COMMENCEMENT SLIDESHOW!

SEAS is collecting your photos of student club/GSA activities, conferences, competitions and more for our commencement slideshow!

Email photos to seascomm@buffalo.edu

OR

Upload photos at:
engineering.buffalo.edu/submit-photos

SUBMIT BY MON. APRIL 30



University at Buffalo

School of Engineering
and Applied Sciences



CONGRATULATIONS

class of

2018

COMMENCEMENT

Reception

Please join us with your family and friends at the commencement reception immediately following the ceremony.

Saturday, May 19, 2018

145 Student Union

Refreshments provided.



University at Buffalo

Department of Mechanical
and Aerospace Engineering

School of Engineering and Applied Sciences

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Entry level Aerospace Engineering position with NAVAIR's Flight Vehicle Performance Branch at Naval Air Station, Patuxent River, MD.

The incumbent is responsible for flight vehicle performance engineering activities for fixed wing or rotary wing aircraft – specifically aerodynamics data (lift and drag) and performance information for Navy air vehicles from conception until retirement from active service. This includes inputs to technical development plans, development of specifications for request for proposals, evaluation of proposed designs, monitoring of engineering design, flight test development and demonstration, and determining compliance with contract performance guarantees.

The incumbent:

- interfaces with propulsion installation to correctly account for throttle independent/dependent forces and ensure satisfactory aerodynamic performance.
- provides aircraft launch and recovery airspeeds plus other pertinent vehicle performance data to customers for generation of shipboard launch and recovery bulletins.
- performs wind tunnel testing, computational fluid dynamics, flight testing along with other analytical tools to study and predict aerodynamic forces and moments, which are used for calculating air vehicle performance.
- supports technology research and development programs and provides technical direction, as required, in the area of flight vehicle performance.

BS,MS, or PhD degree required in Aerospace Engineering.

US Citizenship required.

Interested candidates should send a resume and unofficial transcripts to William.Schork@navy.mil

Do you like making an impact? Do you find it rewarding to help out? Do you like being part of a team? If you said yes, then ISSS is looking for you.

International Student and Scholar Services (ISSS) is now recruiting students to serve as Orientation Volunteers (OVs) for our **Fall 2018 International Student Orientation**. While working with ISSS staff and fellow students is a lot of fun, our dedicated volunteers are crucial to the success of our week-long orientation. OVs are expected to be engaging, enthusiastic, committed, and respectful. Throughout the week, OV will gain great leadership experience while also performing tasks that vary from handling important documents and distributing materials to directing student traffic and fielding general questions about UB.

If you are interested in being an Orientation and are available (August 17-25), please complete the application at the following link: <https://www.surveymonkey.com/r/FALL2018OV> (even if you served as an International Student Orientation Volunteer in the past).

If you know any other students (international or domestic students of any citizenship, academic level, major, etc.) who might be interested in serving as an OV, please encourage them to complete the application in the link above. Group interviews for **new** OVs will be conducted in April/early May.

Please note: Orientation Volunteers MUST be available from Friday, August 17 to Saturday, August 25. Additionally, Orientation Volunteers MUST be currently enrolled UB student

Thank you for your support in helping us to welcome new international students to UB this Fall!

Sincerely,
Jim Bowman and Caitlin Rioux

Jim Bowman
International Student Advisor

Caitlin Rioux
International Student Inclusion and Engagement Program Coordinator

University at Buffalo
International Student and Scholar Services
210 Talbert Hall
Buffalo, NY 14260
(716) 645
www.buffalo.edu/intlservices

**The 2018 Zimmer Award APPLICATION
for Undergraduates in
Mechanical and Aerospace Engineering
University at Buffalo**

Name: _____ Person #: _____

Local Address: _____
Street City State Zip

Telephone:() _____ Email: _____@buffalo.edu

Cell: _____ Country of Citizenship: _____

Applications MUST BE submitted by the due dates listed below (an application consists of this Zimmer Application, brief project description, faculty advisor reference letter, and unofficial transcript).

I am applying for (check one):

Summer Scholar _____ DUE by **May 4, 2018** for Summer 2018 Session

Attach:

- (1) a brief project description (a few paragraphs)
- (2) unofficial UB transcript

Name of proposed faculty advisor: _____

Your proposed advisor should also SUBMIT A BRIEF REFERENCE LETTER on your behalf indicating an interest in your project and his/her willingness to work with you. This is submitted directly to Marge Hewlett, 240 Bell Hall.

Please indicate here that you have requested a reference: yes ___ no ___

Sign here: _____ Date _____

Submit Application to: Marge Hewlett, 240 Bell Hall, by due date