

The Michael C. Rothberg September 11th Memorial Scholarship 2019
Application

Applicant Information:

Student's full name: **Lucy Beth Fraser**

date of birth: May 1, 2001

Home Address: 6 Condor Rd Sharon, Ma 02067

Home telephone or cell: 781-793-0731

[the scholarship winner will be notified by phone.]

Email address: lucybeth06@gmail.com

Mother's name: Judith K. Crosby daytime tel: 617-571-3187

Father's name: Gavin R. Fraser daytime tel: 617-312-3967

please list:

1. Your extracurricular activities

Janet Hershman's School of Dance - senior competitive dance team

Member Sharon High School Theatre Company - actor, student choreographer, head of apparel on theatre board

2. Community service activities

Youth Lead volunteer

Youth Honoree and Fundraiser for arthritis foundation

Lucy Beth's ipad project - raises funds to donate ipads to boston children's hospital

Dog sponsor and fundraiser for NEADS world class service dogs

3. Employment experience

Counselor in training, summer 2016, 2017 at French Woods festival of the performing arts sleepaway camp

Taught sailing, puppetry, and silkscreen to children aged 8-16 supervised bunks of children aged 8-12 during counselor meetings

4. Any other interests

Crafts such as knitting, wood kits, 3-d puzzles

Lego sets, sailing, reading classic novels such as Anna Karenina, Moby Dick, and les Miserables

5. What are you interested in studying in college? Have you considered any specific career goals yet?

In college I plan to be a mechanical engineering major and disability studies minor. Eventually I want to combine these interests to become a

rehabilitation engineer and design mobility assists that are affordable, so they can be accessed more readily by people who need them.

6. List the colleges you have applied to and the status of your applications.

Stonybrook university - admitted into engineering school/mechanical engineering major and Wise honors college program

Hofstra university- admitted into engineering school/mechanical engineering major and honors college

Umass Lowell - admitted into engineering college/mechanical engineering major and honors college

Worcester Polytechnic Institute (wpi) - admitted into engineering school/mechanical engineering major and honors college

Quinnipiac university - admitted into engineering school/mechanical engineering major and honors college

7. Which college is your first choice? Why?

I have chosen to go to Umass Lowell for a few reasons. First of all, the campus facilities, layout and proximity to my house and medical providers was very important to me as it is broken into 3 smaller campuses each focused around either housing, sciences, or arts and humanities. Also, the facilities available to me as a mechanical engineering major are state of the art, and all the engineering buildings are connected allowing me to stay inside when there is cold weather; furthermore, since the university is within an hour of my house and my medical providers it is easy for me to access my family and doctors when i need to. My second reason for choosing Umass Lowell is the co-op opportunities available to me in the area, because many of the companies that are close to the university, and partner with it, are part of the field i want to enter eventually, causing more access to job opportunities after graduation. Finally, the merit scholarship and research scholarship i received from Umass Lowell factored into my decision. I was offered the chancellor's scholarship which pays all my tuition and fees, resulting in my family only paying for room and board. Also, I was given a \$4,000 research grant to work with a professor during my freshman or sophomore year, giving me an early opportunity to research in the field of my career goal.