

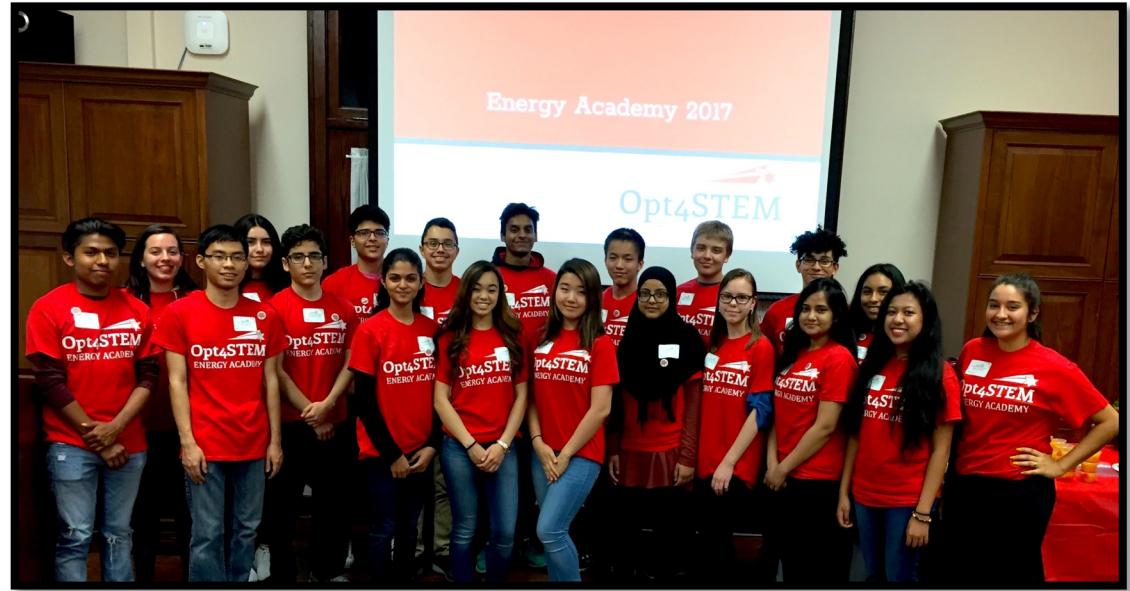


Opt4STEM

ENERGY ACADEMY

Student Participants

2017



Abdulrahman Adil

Why did you apply?

I applied to this program to enrich my knowledge of STEM programs and also to help me decide a career path.

What do you hope to gain?

I hope to gain insight about how STEM jobs operate, and I would also like to meet new people and establish new connections.

What are your future college and career goals?

I would like to pursue a career in science, specifically physics or chemistry.



Anamaria Beldie

Why did you apply?

I applied to Opt4STEM because I am interested in science and math.

What do you hope to gain?

I hope to gain knowledge about the environment.

What are your future college and career goals?

I want to be in the field of medical engineering.



Masab Bokhari

Why did you apply?

To learn more about the efficiency and energy dynamics of our future.

What do you hope to gain?

Knowledge and experience for the engineering field.

What are your future college and career goals?

To become an aerospace engineer. Study astrophysics and the field of astronomy.



Jonathan Cathi

Why did you apply?

I am very interested in the field.

What do you hope to gain?

To learn about the field and see how the real world is.

What are your future college and career goals?

To become a math teacher or engineer.



Eram Fatima

Why did you apply?

I wanted to get an experience with science and math combined.

What do you hope to gain?

I wanted to gain more knowledge of what goes on around me with energy and science.

What are your future college and career goals?

I want to become a neurosurgeon, neurologist, or something in the medical field.



Briana Gonzalez

Why did you apply?

I applied because I wanted to widen my knowledge on energy technology. I also believe it would be a good use of my summer.

What do you hope to gain?

I hope to gain the complete educational experience. I hope that I will have a better understanding of the technology behind energy.

What are your future college and career goals?

I hope to earn a full ride scholarship to a college in Chicago with an outstanding technology program. I would also like to develop a career in video game designing.



Jaslyn Jimenez

Why did you apply?

The reason I want to be involved in the Energy Academy is plain and simple: curiosity.

What do you hope to gain?

I hope to gain hands-on experience and to learn about different career options.

What are your future college and career goals?

I would like to learn about science and the different methods that make the work the way it is.



June Kang

Why did you apply?

I applied because I heard a lot of good feedback from last year and I also wanted to participate in a STEM related program.

What do you hope to gain?

I hope to gain a new learning experience where I can interact with different students and professors. I also hope to learn a lot more about energy.

What are your future college and career goals?

My goal is to major in science.



Opt4STEM
THEMATICS

Barry Khim

Why did you apply?

I first heard of it from my physics teacher. I thought it was interesting so I decided to apply.

What do you hope to gain?

I hope to gain knowledge on careers involving the harnessing of energy. This experience might influence my future career choice.

What are your future college and career goals?

At the moment I am interested in pursuing a career in biology. However, I am still not sure what specifically I want to be.



Opt4STEM
THEMATICS

Yuliya Kizyma

Why did you apply?

I applied because I am interested in science and STEM related activities. Also I wanted to find out more about the field of Energy to decide if I would consider it as a potential career in the future.

What do you hope to gain?

I hope to get more knowledge about the field of Energy and about careers related to this field. I am interested in working with professionals in that field and engaging in energy-related activities.

What are your future college and career goals?

As of right now, I would want to go into the medical field. I want to major in biology or genetics and hopefully become a physician. However, this might change over time, so I am not really sure yet.



Opt4STEM
SCIENCE

Emely Lopez

Why did you apply?

I applied to the Opt4STEM Energy Academy because I want to pursue my plans to study mathematics and science. I want to also be able to look at other side of the science industry like engineering.

What do you hope to gain?

I hope to gain social skills as well as work with multiple, talented students. I want to be able to work well with my peers and understand how others process ideas and thoughts.

What are your future college and career goals?

I want to go to college and graduate and go to medical school to become a surgeon. I want to work with doctors and get internships that will help me with this.



Matthew Mccawley

Why did you apply?

I applied to the Opt4STEM Energy Academy because I have always been interested in science and seemed like a fun and great program to learn more about Energy.

What do you hope to gain?

I hope that I gain a much better understanding of how energy is created and improving my skills with teamwork. When I went to an interview I was told that this program can help me to become a better leader.

What are your future college and career goals?

My understanding of myself is still not clear but I would like to be an engineer or a scientist. On the other hand, I also like the idea of computer science or creating computer-generated imagery.



Farahdeeba Nawreen

Why did you apply?

I want to do something productive this summer. This program seemed like something I'm interested in.

What do you hope to gain?

I want to have fun, make connections. I hope to gain more confidence.

What are your future college and career goals?

I want to pursue a career in science and math. I do not know what exactly I want to be so I would take the opportunity to see if this is something that I should consider.

Why did you apply?

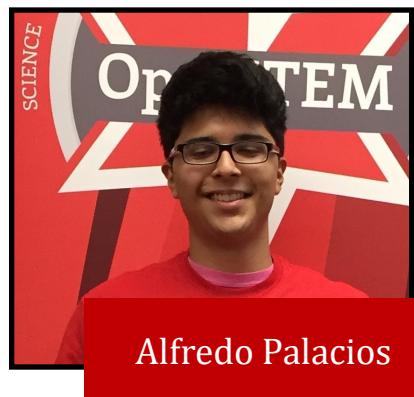
I applied to the academy because I wanted to be part of a program that will present to me different fields which I can learn and understand from. Also, I would like to be included in something that I can both learn and have fun during my summer vacation.

What do you hope to gain?

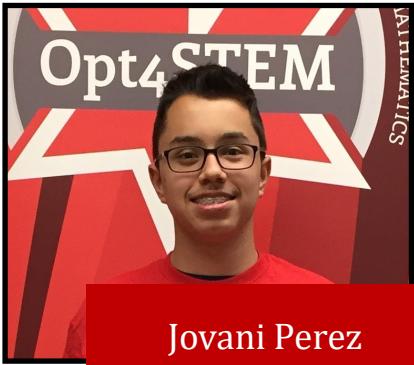
I hope to gain a better understanding of the different fields that will be looked at. Not only just to learn, but keep in mind for my future career choices.

What are your future college and career goals?

My goals include working in the STEM fields and hopefully receiving a scholarship for 4 years in college. I know that it won't be easy but I'm determined to complete the necessities.



Alfredo Palacios



Jovani Perez

Why did you apply?

I applied in order to get a better view on what jobs/work there is in an electrical field. As well as because I heard it was a great experience.

What do you hope to gain?

I hope to gain experience in the STEM fields as well as to be able to network.

What are your future college and career goals?

My college/career goals are to get an electrical engineering degree or to major in any other energy field.



Sarah Shah

Why did you apply?

I am committed to focusing my career in the STEM fields and I feel like this will help gain an experience for what I'm in for.

What do you hope to gain?

I hoped to get into what this field really is, and all the different opportunities they had available and experience it all.

What are your future college and career goals?

I want to focus on something in computers and I feel like this will help to make me more open to other opportunities in this career too.



Willem Stottrup

Why did you apply?

I applied to this program in order to gain a better understanding of electricity and power. Also, I joined this to do something fun in the summer.

What do you hope to gain?

I hope to gain a better understanding of power and electricity. I think the benefits of this program will help me in future work.

What are your future college and career goals?

I'm thinking of at least joining a career involving math.



Anasia Thai

Why did you apply?

I applied to Opt4STEM because I thought it would be a great opportunity and a great experience. I'm curious about the engineering field.

What do you hope to gain?

I hope to learn more about the engineering field. I hope I am able to talk to professionals to learn more.

What are your future college and career goals?

My career goal is to become a pharmacist. I'm also interested in the nursing field.



John Tran

Why did you apply?

I applied to gain experience in the field.

What do you hope to gain?

I hope to gain insight into some possible careers I might want to go into.

What are your future college and career goals?

I am interested in STEM fields.



Marianne Villa

Why did you apply?

To help discover what I want to do after high school.

What do you hope to gain?

A better understanding of STEM.

What are your future college and career goals?

Undecided.