

Program Overviews



CURIE Academy is a one-week summer residential program for high school girls who excel in math and science, enjoy solving problems, and want to learn more about careers in engineering

WEBSITE	https://sites.coecis.cornell.edu/curieacademy
PROGRAM DATES	July 16-22, 2017 (attendance is required for the entire program.)
PROGRAM SIZE	Up to 46 students
APPLICATION	Available online at https://sites.coecis.cornell.edu/curieacademy
APPLICATION DEADLINE	Received by March 15, 2017
ADMISSION NOTIFICATION	By May 1 st
TUITION	\$1450 (does not include travel expenses). Limited financial assistance for tuition and travel is available based upon demonstrated need.

Rising seniors (class of 2018) who are women **and** African/Black American, Latino, Native American/Alaska Native, or Pacific Islander meeting the requirements below will be automatically **considered** for a full tuition waiver for the 2017 CURIE Academy.

- Math Score on the SAT/PSAT/Subject Test should be 620 or above (or equivalent ACT score of 28 or above) **and/or**
- Have taken, currently taking or plan to take the following courses prior to graduating in 2018: **Calculus, Physics, and/or Chemistry (or related advanced Science and Math courses)**

ACCOMMODATIONS Cornell University provides room, meals, and project supplies at no additional cost to tuition.

ELIGIBILITY

- Rising female junior and senior students
- Minimum cumulative GPA of 3.0 on a 4.0 scale

APPLICATION REQUIREMENTS Completed online applications must be accompanied by a:

- Official high school transcript
- High school profile
- Written recommendation from a math or science teacher or from a high school counselor



CATALYST Academy is a one-week summer residential program for underrepresented high school students who excel in math and science, enjoy solving problems, and want to learn more about careers in engineering

WEBSITE	https://sites.coecis.cornell.edu/catalystacademy
PROGRAM DATES	July 16-22, 2017 (attendance is required for the entire program.)
PROGRAM SIZE	Up to 48 students
APPLICATION	Available online at https://sites.coecis.cornell.edu/catalystacademy
APPLICATION DEADLINE	Received by March 15, 2017
ADMISSION NOTIFICATION	By May 1 st
TUITION	\$1450 (does not include travel expenses). Limited financial assistance for tuition and travel is available based upon demonstrated need.

Rising seniors (class of 2018) who are African/Black American, Latino, Native American/Alaska Native, or Pacific Islander meeting the requirements below will automatically be **considered** for a full tuition waiver for the 2017 CATALYST Academy.

- Math Score on the SAT/PSAT/Subject Test should be 620 or above (or equivalent ACT score of 28 or above) **and/or**
- Have taken, currently taking or plan to take the following courses prior to graduating in 2018: **Calculus, Physics, and/or Chemistry (or related advanced Science and Math courses)**

ACCOMMODATIONS Cornell University provides room, meals, and project supplies at no additional cost to tuition.

ELIGIBILITY

- Rising junior and senior students
- Minimum cumulative GPA of 3.0 on a 4.0 scale

APPLICATION REQUIREMENTS Completed online applications must be accompanied by a:

- Official high school transcript
- High school profile
- Written recommendation from a math or science teacher or from a high school counselor

HIGH SCHOOL SUMMER PROGRAMS IN ENGINEERING

CornellEngineering

Our culture encourages students to break rules to take intellectual risks. An exciting world of discovery is waiting for you. This summer come to Cornell University and find out for yourself!

BREAK THE RULES to:

Express your creativity and explore your passions!

Push the limits of your imagination!

Reward yourself for being great in math and science!

Lead a career in science, business, medicine, law, politics, natural resources, manufacturing, or countless other areas!

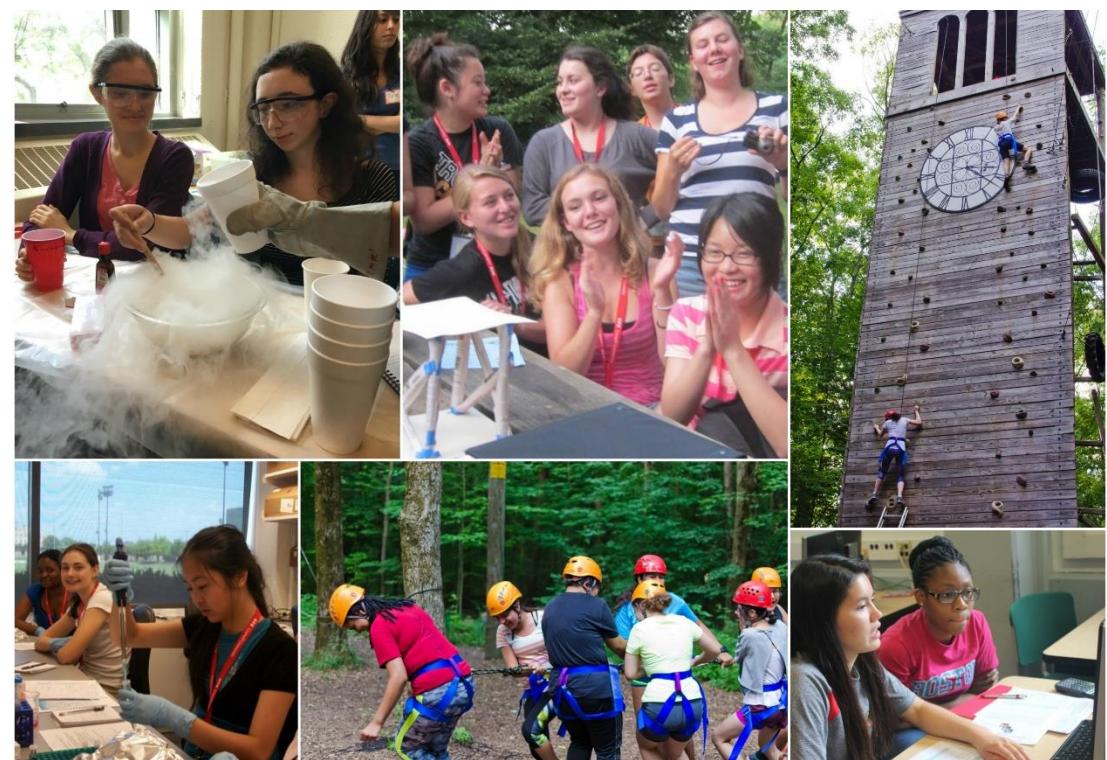
Make the world a better place to live!

Work with people from various backgrounds and cultures!



is a one-week residential program for high school girls who excel in math and science. The focus is on rising juniors and seniors who may not have had prior opportunities to explore engineering, but want to learn more about it in an interactive atmosphere. Experience life at Cornell University and explore the many possibilities awaiting you in engineering. Find out more about CURIE Academy today!

www.sites.coecis.cornell.edu/curieacademy



Seeking the Intellectually Rebellious **APPLY.**

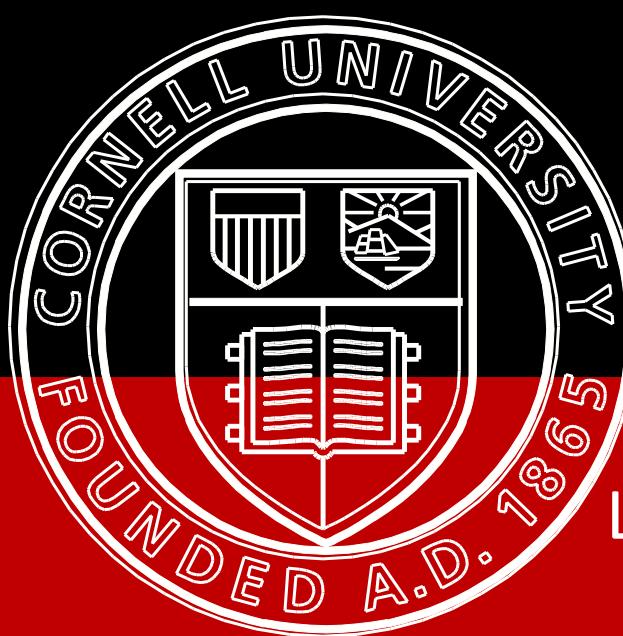
CURIE Academy | July 16-22, 2017
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CATALYST Academy | July 16-22, 2017
sites.coecis.cornell.edu/catalystacademy

Application Deadline for the CURIE & CATALYST Academies: **March 15, 2017**

CURIE & CATALYST Academies Tuition:
Includes room, meals, and research materials
See websites for program tuition cost
(Financial Assistance available for both Academies)

Contact:
DPENG@cornell.edu
607.255.6403



CATALYST ACADEMY

is a one-week residential program for rising high school juniors and seniors from underrepresented backgrounds who want to explore engineering in an interactive environment. Experience life at Cornell University and explore the many possibilities awaiting you in engineering. Find out more about CATALYST Academy today!

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LOVE WHAT YOU DO - BECOME AN ENGINEER!