

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	http://www.engineering.cornell.edu/curie
PROGRAM DATES	July 10-16, 2016 (attendance is required for the entire program.)
PROGRAM SIZE	Up to 46 students
APPLICATION	Available online at http://www.engineering.cornell.edu/curie
APPLICATION DEADLINE	Received by March 15, 2016
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 2017) who are women **and** 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 2016 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 2017: Calculus, Physics, and/or Chemistry (or related advanced Science and Math courses)

ACCOMMODATIONS ELIGIBILITY	Cornell University provides room, meals, and project supplies at no additional cost to tuition.
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- 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:
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- Written recommendation from a math or science teacher or from a high school counselor (submission via online form)
- Official high school transcript (submission via online application)
- High school profile (submission via online application)



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	http://www.engineering.cornell.edu/catalyst
PROGRAM DATES	July 10-16, 2016 (attendance is required for the entire program.)
PROGRAM SIZE	Up to 48 students
APPLICATION	Available online at http://www.engineering.cornell.edu/catalyst
APPLICATION DEADLINE	Received by March 15, 2016
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 2017) 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 2016 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 2017: Calculus, Physics, and/or Chemistry (or related advanced Science and Math courses)

ACCOMMODATIONS ELIGIBILITY	Cornell University provides room, meals, and project supplies at no additional cost to tuition.
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- 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:
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- Written recommendation from a math or science teacher or from a high school counselor (submission via online form)
- Official high school transcript (submission via online application)
- High school profile (submission via online application)

HIGH SCHOOL SUMMER PROGRAMS IN ENGINEERING

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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!



Curie Academy 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!



Seeking the Intellectually Rebellious **APPLY.**

CURIE Academy | July 10-16, 2016
www.engineering.cornell.edu/curie

CATALYST Academy | July 10-16, 2016
www.engineering.cornell.edu/catalyst

Application Deadline for the CURIE & CATALYST Academies: **March 15, 2016**

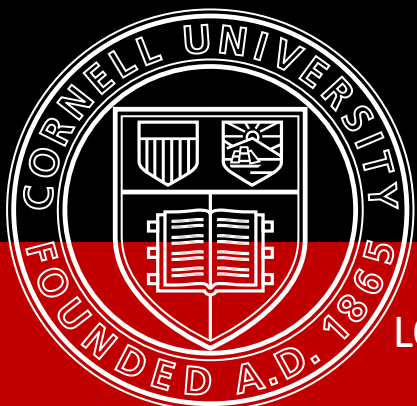
CURIE & CATALYST Academies Tuition:
Includes room, meals, and research materials
See websites for program tuition cost
(Financial Assistance available for both Academies)

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 desire to learn about engineering and careers within an interactive milieu. Experience life at Cornell University and explore the many possibilities awaiting you in engineering. Find out more about CATALYST Academy today!



LOVE WHAT YOU DO - BECOME AN ENGINEER!