



DREXEL ENGINEERING

DREXEL-HADDONFIELD SUMMER PROGRAM



PRE-ENGINEERING ACADEMY

JULY 9 - 26, 2012

HADDONFIELD MEMORIAL HIGH SCHOOL, HADDONFIELD, NJ

Discover engineering design and learn about:

- Nanotechnology
- Solar Energy
- Wind Turbines
- Robotics

For rising high school juniors and seniors

Registration deadline: June 15, 2012

Presented by Drexel University and Haddonfield Memorial High School



FOR MORE INFORMATION, VISIT WWW.DREXEL.EDU/ENGINEERING

Drexel Haddonfield Summer Engineering Academy

All applicants must submit the following:

- Completed online application
 - An official copy of your high school transcripts
 - Essay response (question listed below)
 - One letter of recommendation from a science teacher
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Student Information:

Name: _____

Address: _____

Email: _____

Phone Number: _____

School: _____

Grade Starting in Fall 2012:

Science Classes Completed by End of 2011-2012 School Year:

Physical Science Biology AP Biology Chemistry
 AP Chemistry Physics AP Physics Other: _____

Math Classes Completed by End of 2011-2012 School Year:

Geometry Algebra II Pre-Calculus Calculus
 AP Calculus Other: _____

GPA: _____ PSAT/SAT/ACT (if taken): MATH: _____ VERBAL: _____

Emergency Contact Information:

Name: _____ Relationship to student: _____

Address: _____

Email: _____ Phone Number: _____

Recommender Information: Recommendation letter should come from a science teacher. Please have your recommender email your recommendation letter to maf69@drexel.edu.

Please describe the student's academic strengths and weaknesses. Also include comments about character, integrity or motivation, if pertinent. Please describe how long you have known the applicant and in what context. Rankings should be related to other students in the same class or academic program or other persons of comparable experience.

Recommender 1:

Name: _____

Email: _____

Relation to Student: _____

**Message to
Recommender:** _____

Essay Prompt: (max: 350 words)

Explain your interest in engineering and what current real world problem you would like to see solved next.