Marquette University College of Engineering presents...

The Engineering Leadership Academy
A Summer Residential Opportunity for High School Students

Marquette University is proud to offer The Engineering Leadership Academy for students entering their junior, or senior year of high school. Students interested in learning about engineering will spend a week at Marquette University exploring engineering disciplines while interacting with faculty from the mechanical, environmental, computer, civil, electrical, construction, and biomedical engineering departments. Participants will work in state-of-the-art laboratories, view demonstrations, use science and math skills, and partake in many hands-on activities. While on campus, students will stay in one of the premier residence halls, eat meals in a residence hall cafeteria, and get to experience a week in the life of a Marquette engineering student. Evening activities are planned to give students the opportunity to experience all the fun available at Marquette and in Milwaukee during the summer! Space is limited - 36 students will be selected based on the quality of their applications.

July 26–July 31, 2015
Marquette University in Milwaukee, Wisconsin
Cost to Participate: $850

THE ENGINEERING LEADERSHIP ACADEMY - APPLICATION CHECKLIST
- General Information – filled out completely
- Student Essay – typed, double-spaced, one page maximum
- $100 program deposit – check written to “Marquette Engineering Outreach”
- Student & Parent Agreement – signed and dated by student and parent(s)/guardian(s)
- Teacher Recommendation – use form provided

Application Deadline – Friday, May 15, 2015 at 11:59pm

Application materials may be submitted in the following ways:
- Emailed to engineering@marquette.edu
- Faxed to 414-288-2106
- Mailed (postmarked by May 15):
  Marquette College of Engineering
  Attn: Outreach
  Engineering Hall 146
  PO Box 1881
  Milwaukee, WI 53201
GENERAL INFORMATION

Student Name: __________________________________________________________

Gender: __Male __Female Date of Birth: ______________________________ (MM-DD-YYYY)

Address: ______________________________________________________________

City, State: ________________________________ Zip Code: __________________

Parent/Guardian(s): _____________________________________________________

Primary Phone: ____________________________ Additional Phone(s): _______________

Student Email (optional): _______________________________________________

Parent Email: __________________________________________________________

Mail is our primary method for communicating, please provide email address(es) that are checked regularly.

Grade level entering Fall 2015: ___11th – Junior ___12th – Senior

High School Name: __________________________________ City, State: ____________

STUDENT ESSAY

We would like to know more about you and why you are interested in attending The Engineering Leadership Academy. Please submit a typed, double spaced, one-page maximum essay expressing your experiences and interest in science, math, and engineering.

$100 DEPOSIT

A $100 deposit is required with your application. Please submit this in the form of a check written to “Marquette Engineering Outreach.” Deposits will not be cashed until participation is confirmed. If you are not selected as a participant, your check will be returned. If you wish to submit your application electronically (email or fax) please mail your check following your application submission – May 15th postmark deadline.

STUDENT & PARENT AGREEMENT

STUDENT – I agree to abide by the rules and regulations of Marquette University and the The Engineering Leadership Academy if I am selected to participate. I understand that failure to abide by the University’s rules and regulations may result in my being dismissed from the program.

Student Signature: ______________________________ Date: ________________

PARENT/GUARDIAN - I agree to allow my child to participate in the The Engineering Leadership Academy at Marquette University. I assume responsibility for the actions of my child. I will talk to my child about the importance of abiding by the rules and regulations of Marquette University. At times, the media, instructors or associates of Marquette University may choose to report on course activities. As part of these reports, I allow my child to be interviewed and/or photographed during the program.

Parent/Guardian Signature: ______________________________ Date: ________________
THE ENGINEERING LEADERSHIP ACADEMY – TEACHER RECOMMENDATION FORM
Application Deadline: Friday, May 15, 2015

Student Name:______________________________________________________________

Have one of your math or science teachers (past or present) complete the following Teacher Recommendation Form.

Teacher Name:________________________________ Course Area:_________________________

School Name:________________________________________ City, State:_______________________________

Please evaluate the student listed above using the following scale: 4 = High, 1 = Low

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Indicate the strength of your overall endorsement by checking the appropriate recommendation:

___Highly Recommend      ___Recommend         ___Recommend with Reservation       ___Do Not Recommend

Please express in your own words why this student should be selected to participate in The Engineering Leadership Academy. You may continue your comments to the backside of this sheet if necessary:

Signature of Teacher ___________________________________________ Date__________________

A completed recommendation form should be sent by the teacher to Marquette University Engineering Outreach. Submit this form no later than Friday, May 15, 2015 at 11:59pm.

- Emailed to engineering@marquette.edu
- Faxed to 414-288-2106