

# 2010 engineering summer program

**PURDUE**  
UNIVERSITY  
CALUMET

## Exploring. Exciting. Engineering.

Virtual Reality & Computer Graphics  
Computer Hardware & Architecture  
Wind Turbine & Alternative Energy  
Structural Design & Safety  
Environmental Engineering  
Voice & Signal Recognition  
Racecar & Aircraft Design  
Electronics & Robotics  
Biomedical Engineering  
Coding & Graphing  
CAD Drawing  
Robotics

**JUNE 14 – JULY 1, 2010**  
**Monday – Friday | 9AM – 3PM**

**Track 1** Rising Freshmen\* – Juniors  
**Track 2** Rising Seniors\* – College Freshmen\*\*

*\*As of Fall 2010 | \*\*Earn 2 college credits!*



**Apply by Friday, May 14, 2010**

<http://engineering.calumet.purdue.edu/summer>

*Late fee will be incurred if applied thereafter*

For more details, visit website or contact:

Dr. Yeow Siow: **219-989-4039**

Susan Gajewski: **219-989-2472**

DEPARTMENTS OF  
**engineering**

[www.calumet.purdue.edu/engr](http://www.calumet.purdue.edu/engr)

**Academic Requirements:** A minimum overall GPA of 3.2, and an average of "B" grade in Math and Science courses.

### Fees

- Track 1: \$80 per student.  
This fee includes daily lunch, materials for all activities, transportation to museums and plant tours, and museum entrance fees.
- Track 2: \$525 per student. This fee includes daily lunch, materials needed for design projects, student ID, use of campus facilities such as the parking garage, transportation to museums and plant tours, and museum entrance fees. This flat fee is lower than the regular 16-week semester tuition for the same course (ENGR 190), for both in-state and out-of-state Track 2 participants.

### Supporting Documents Required

- A two-paragraph essay written by the applicant describing why he/she is interested in this summer program, as well as any extracurricular and/or community activities. This essay is to be typed on a separate paper attached to the application form.
- An official copy of the most recent grade report showing GPA as well as grades in math and science courses.

**Fee Waiver:** Full waivers (\$80) are available for Track 1 based on need. A letter from your school's principal verifying the need for financial assistance is required.

**Application Deadline:** May 14, 2010 (Friday). A \$20 late-registration fee will be incurred for applications postmarked or received past May 14, 2010. You may also bring the application package in person to the Engineering Office, Potter 121.

### Mail (or Fax) Application Package To:

PUC Departments of Engineering POTT 121  
Attn: Summer Program 2010  
2200 169th St  
Hammond, IN 46323-2094  
Fax: 219-989-2898